

Appendix I

Climate Change and Intangible Cultural Heritage

a preliminary bibliography

1. Abbasimehr, H. (2016). *From heritage to sustainable design: Focus on traditional neighborhood design in Iran. Analyses and recommendations for sustainable design in hot and arid region. Case study: Traditional and contemporary neighbourhood design in Yazd, Iran*. Dissertation, Faculty of Architecture and Spatial Planning, Technische Universität Wien. <https://doi.org/10.34726/hss.2016.37480>
2. Abdel-Motal, D. (2017). Human health in an era of global environmental change. *IPPR Progressive Review*, 24(3), 204–208. <https://doi.org/10.1111/newe.12056>
3. Abel, N., Gorddard, R., Harman, B., Leitch, A., Langridge, J., Ryan, A., & Heyenga, S. (2011). Sea level rise, coastal development and planned retreat: Analytical framework, governance principles and an Australian case study. *Environmental Science and Policy*, 14(3), 279–288. <https://doi.org/10.1016/J.ENVSCI.2010.12.002>
4. Abelvik-Lawson, H., Kizilbash, M., James, J., & Short, D. (2019). Minorities and Indigenous Peoples in an Age of Climate Change. In P. Grant (Ed.), *Minority and Indigenous Trends: Focus on Climate Justice*. Minority Rights Group International. <https://unfccc.int/news/indigenous-empowerment-is-vital-for-climate-action>
5. ACIA. (2005). *Arctic: Arctic Climate Impact Assessment*. Cambridge University Press. <https://www.amap.no/documents/doc/arctic-arctic-climate-impact-assessment/796>
6. Ademola Oluborode Jegede. (2016). *The climate change regulatory framework and indigenous peoples' lands in Africa: Human rights implications*. <https://www.pulp.up.ac.za/monographs/the-climate-change-regulatory-framework-and-indigenous-peoples-lands-in-africa-human-rights-implications>
7. Adger, W. N. (2003). Social capital, collective action, and adaptation to climate change. *Economic Geography*, 79(4), 387–404. <https://doi.org/10.1111/j.1944-8287.2003.tb00220.x>
8. Adger, W. N. (2015). Human security. In W. N. Adger, J. M. Pulhin, J. Barnett, G. D. Dabelko, G. K. Hovelsrud, M. Levy, Ú. O. Spring, C. H. Vogel, P. Aldunce, R. Leichenko, & M. Tarazona (Eds.), *Climate Change 2014 Impacts, Adaptation and Vulnerability: Part A: Global and Sectoral Aspects* (pp. 755–792). Cambridge University Press. <https://doi.org/10.1017/CBO9781107415379.017>
9. Adger, W. N. (2016). Place, well-being, and fairness shape priorities for adaptation to climate change. *Global Environmental Change*, 38(1–3). <https://doi.org/10.1016/J.GLOENVCHA.2016.03.009>
10. Adger, W. N. (2023). Loss and Damage from climate change: Legacies from Glasgow and Sharm el-Sheikh. *Scottish Geographical Journal*. <https://doi.org/10.1080/14702541.2023.2194285>
11. Adger, W. N., Arnell, N. W., & Tompkins, E. L. (2005). Successful adaptation to climate change across scales. *Global Environmental Change*, 15(2), 77–86. <https://doi.org/10.1016/J.GLOENVCHA.2004.12.005>

12. Adger, W. N., Barnett, J., Brown, K., Marshall, N., & O'Brien, K. (2013). Cultural dimensions of climate change impacts and adaptation. *Nature Climate Change*, 3(2), 112–117. <https://doi.org/10.1038/nclimate1666>
13. Adger, W. N., Barnett, J., Chapin, F. S., & Ellemor, H. (2011). This must be the place: Underrepresentation of identity and meaning in climate change decision-making. *Global Environmental Politics*, 11(2), 1–25. https://doi.org/10.1162/GLEP_a_00051
14. Adger, W. N., Brown, K., Nelson, D. R., Berkes, F., Eakin, H., Folke, C., Galvin, K., Gunderson, L., Goulden, M., O'Brien, K., Ruitenbeek, J., & Tompkins, E. L. (2011). Resilience implications of policy responses to climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 2(5), 757–766. <https://doi.org/10.1002/WCC.133>
15. Adger, W. N., Brown, K., & Waters, J. (2012). Resilience. In *The Oxford Handbook of Climate Change and Society*. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780199566600.003.0047>
16. Adger, W. N., Dessai, S., Goulden, M., Hulme, M., Lorenzoni, I., Nelson, D. R., Naess, L. O., Wolf, J., & Wreford, A. (2009). Are there social limits to adaptation to climate change? *Climatic Change*, 93(3–4), 335–354. <https://doi.org/10.1007/s10584-008-9520-z>
17. Adger, W. N., Lorenzoni, I., & O'Brien, K. L. (2009a). Adaptation now: Introduction. In W. N. Adger, I. Lorenzoni, & K. L. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 1–19). Cambridge University Press. <https://www-cambridge-org.virtual.anu.edu.au/gb/universitypress/subjects/earth-and-environmental-science/climatology-and-climate-change/adapting-climate-change-thresholds-values-governance?format=HB&isbn=9780521764858>
18. Adger, W. N., Lorenzoni, I. & O'Brien, K. L. (Eds.), (2009b). *Adapting to Climate Change: Thresholds, Values, Governance*. Cambridge University Press. <https://www-cambridge-org.virtual.anu.edu.au/gb/universitypress/subjects/earth-and-environmental-science/climatology-and-climate-change/adapting-climate-change-thresholds-values-governance?format=HB&isbn=9780521764858>
19. Ado, A. M., Leshan, J., Savadogo, P., Bo, L., & Shah, A. A. (2019). Farmers' awareness and perception of climate change impacts: Case study of Aguié district in Niger. *Environment, Development and Sustainability*, 21(6), 2963–2977. <https://doi.org/10.1007/S10668-018-0173-4>
20. Agarwal, A., & Narain, S. (1997). Dying wisdom. The decline and revival of traditional water harvesting systems in India. *Ecologist (United Kingdom)*, 27(3), 112–116.
21. Agrawal, A. (1995). Dismantling the Divide Between Indigenous and Scientific Knowledge. *Development and Change*, 26(3), 413–439. <https://doi.org/10.1111/j.1467-7660.1995.tb00560.x>
22. Agyeman, J., Devine-Wright, P., & Prange, J. (2009). Close to the edge, down by the river? Joining up managed retreat and place attachment in a climate changed world. *Environment and Planning A*, 41(3), 509–513. <https://doi.org/10.1068/A41301>
23. Ahmed, M. N. Q., & Atiqul Haq, S. M. (2019). Indigenous people's perceptions about climate change, forest resource management, and coping strategies: A comparative study in Bangladesh. *Environment, Development and Sustainability*, 21(2), 679–708. <https://doi.org/10.1007/S10668-017-0055-1>
24. Aikenhead, G. S., & Michell, H. (2011). *Bridging cultures: Indigenous and Scientific Ways of Knowing Nature*. Pearson. <https://www.amazon.com/Bridging-Cultures-Indigenous-Scientific-Knowing/dp/0132105578>
25. Ajibade, I. (2019). Planned retreat in Global South megacities: Disentangling policy, practice,

- and environmental justice. *Climatic Change*, 157(2), 299–317.
<https://doi.org/10.1007/S10584-019-02535-1>
26. Ajibade, L. (2009). In search for methodology for the collection and evaluation of farmers' indigenous environmental knowledge. *Indilinga: African Journal of Indigenous Knowledge Systems*, 2(1). <https://doi.org/10.4314/INDILINGA.V2I1.47002>
 27. Ajibade, L., & Shokemi, O. (2003). Indigenous approach to weather forecasting in Asa L.G.A, Kwara State, Nigeria. *Indilinga: African Journal of Indigenous Knowledge Systems*, 2(1), 37–44. <https://doi.org/10.4314/indilinga.v2i1.46981>
 28. Ajulo, O., Adams, I., Asgary, A., Tang, P., & Von-Meding, J. (2022). Modelling the Roles of Community-Based Organisations in Post-Disaster Transformative Adaptation. *GeoHazards*, 3(2), 178–198. <https://doi.org/10.3390/geohazards3020010>
 29. Ajulo, O., von Meding, J., & Tang, P. (2019). A Conceptual Framework for Understanding Transformation: Political, social or technological transformation—Which comes first? In *A Conceptual Framework for Understanding Transformation: Transformative Adaption of Refugees in Nakivale Refugee Settlement* (pp. 93–104). https://doi.org/10.1007/978-3-319-92498-4_7
 30. Akinola, A. O., Opoko, A. P., Ibem, E. O., Okagbue, H. I., & Afolabi, A. O. (2020). Climate Change Adaptation and Mitigation Strategies in Lagos, Nigeria: Built Environment Professionals' Perspective. *International Journal of Engineering and Advanced Technology*, 9(3), 1273–1282. <https://doi.org/10.35940/IJEAT.B2630.029320>
 31. Akinsemolu, A. A., & Olukoya, O. A. P. (2019). *The vulnerability of women to climate change in coastal regions of Nigeria: A case of the Ilaje community in Ondo State*. <https://doi.org/10.1016/j.jclepro.2019.119015>
 32. Aktürk, G. (2023). *Climate Change and the Resilience of Collective Memories: The Case Study of Fındıklı in Rize, Türkiye*. <https://doi.org/10.7480/ABE.2023.01>
 33. Aktürk, G., & Dastgerdi, A. S. (2021). Cultural landscapes under the threat of climate change: A systematic study of barriers to resilience. *Sustainability (Switzerland)*, 13(17). <https://doi.org/10.3390/su13179974>
 34. Aktürk, G., & Fluck, H. (2022). Vernacular Heritage as a Response to Climate: Lessons for Future Climate Resilience from Rize, Turkey. *Land*, 11(2), 1–19. <https://doi.org/10.3390/land11020276>
 35. Aktürk, G., & Lerski, M. (2021). Intangible cultural heritage: A benefit to climate-displaced and host communities. *Journal of Environmental Studies and Sciences*, 11(3), 305–315. <https://doi.org/10.1007/s13412-021-00697-y>
 36. Alagan, R., & Aladuwa, S. (2014). Gender mapping in post-disaster recovery: Lessons from Sri Lanka's post-tsunami recovery. In A. M. Oberhauser & I. Johnston-Anumonwo (Eds.), *Global Perspectives on Gender and Space: Engaging Feminism and Development*. Routledge. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=1656753>.
 37. Alangui, W. V., Tauli-Corpuz, V., Riamit, K. O., Mairena, D., Moreno, E., Muller, W., Lakon, F., Unjing, P., Andi, V., Ngiuk, E., Alloy, S., & Efraim, B. (2018). Indigenous Forest Management as a Means for Climate Change Adaptation and Mitigation. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 93–105. <https://doi.org/10.1017/9781316481066.008>
 38. Albert, S., Bronen, R., Tooler, N., Leon, J., Yee, D., Ash, J., Boseto, D., & Grinham, A. (2018). Heading for the hills: Climate-driven community relocations in the Solomon Islands and Alaska provide insight for a 1.5 °C future. *Regional Environmental Change*, 18(8), 2261–2272. <https://doi.org/10.1007/S10113-017-1256-8/TABLES/2>

39. Albrecht, G., Sartore, G. M., Connor, L., Higginbotham, N., Freeman, S., Kelly, B., Stain, H., Tonna, A., & Pollard, G. (2007). Solastalgia: The distress caused by environmental change. *Australasian Psychiatry*, 15(SUPPL. 1). <https://doi.org/10.1080/10398560701701288>
40. Alefaio-Tugia, S., Afeaki-Mafile'o, E., & Satele, P. (2019). Pacific-indigenous community-village resilience in disasters. In Siautu Alefaio, Emeline Afeaki-Mafile'o, & Petra Satele (Eds.), *Pacific Social Work: Navigating Practice, Policy and Research* (pp. 68–78). Taylor and Francis. <https://doi.org/10.4324/9781315144252-7>
41. Aleksandrova, M., Balasko, S., Kaltenborn, M., & et al. (2021). *World Risk Report 2021 Focus: Social Protection* (No. 978-3-946785-12-5). www.WorldRiskReport.org.
42. Alessa, L., Kliskey, A., Gamble, J., Fidel, M., Beaujean, G., & Gosz, J. (2016). The role of Indigenous science and local knowledge in integrated observing systems: Moving toward adaptive capacity indices and early warning systems. *Sustainability Science*, 11(1), 91–102. <https://doi.org/10.1007/S11625-015-0295-7>
43. Alhassan, S. I., Shaibu, M. T., Kuwornu, J. K. M., & Damba, O. T. (2019). Factors Influencing Farmers' Awareness and Choice of Indigenous Practices in Adapting to Climate Change and Variability in Northern Ghana. *West African Journal of Applied Ecology*, 26(0), 1–13. <https://doi.org/10.4314/wajae.v26i0>
44. Ali, M. F., Ashfaq, M., Hassan, S., & Ullah, R. (2020). Assessing indigenous knowledge through farmers' perception and adaptation to climate change in Pakistan. *Polish Journal of Environmental Studies*, 29(1), 525–532. <https://doi.org/10.15244/pjoes/85194>
45. Aliyar, Q., Zulfiqar, F., Datta, A., Kuwornu, J. K. M., & Shrestha, S. (2022). Drought perception and field-level adaptation strategies of farming households in drought-prone areas of Afghanistan. *International Journal of Disaster Risk Reduction*, 72. <https://doi.org/10.1016/j.ijdr.2022.102862>
46. Allam, Z., & Jones, D. (2019). Historic Urban Landscapes in the Indian Ocean Waters: Challenges of urban heritage custodianship for the Comoros, Maldives, Mauritius, Mayotte, Réunion, and Seychelles. In *The Routledge Handbook on Historic Urban Landscapes in the Asia-Pacific* (pp. 613–630). Routledge. https://www.researchgate.net/publication/338989990_Historic_Urban_Landscapes_in_the_Indian_Ocean_Waters_Challenges_of_urban_heritage_custodianship_for_the_Comoros_Maldives_Mauritius_Mayotte_Reunion_and_Seychelles
47. Allam, Z., & Jones, D. S. (2018). *Promoting resilience, liveability and sustainability through landscape architectural design: A conceptual framework for Port Louis, Mauritius; a small island developing state*. <https://doi.org/10.13140/RG.2.2.10884.37762>
48. Allam, Z., & Jones, D. S. (2019b). Climate change and economic resilience through urban and cultural heritage: The case of emerging small island developing states economies. *Economies*, 7(2). <https://doi.org/10.3390/economies7020062>
49. Allé, U. C. S. Y., Vissoh, P. V., Guibert, H., K. Agbossou, E., & Afouda, A. A. (2013). Relation entre perceptions paysannes de la variabilité climatique et observations climatiques au Sud-Bénin. <http://Journals.Openedition.Org/Vertigo>, Volume 13 Numéro 3. <https://doi.org/10.4000/VERTIGO.14361>
50. Allen, A., Osuteye, E., Koroma, B., & Lambert, R. (2020). *Unlocking urban risk trajectories in Freetown's informal settlements* (No. 9789211328516; Breaking Cycles of Risk Accumulation in African Cities, Issue February). https://www.researchgate.net/publication/339290281_Unlocking_Urban_Risk_Trajectories_in_Freetown's_Informal_Settlements
51. Allen, K. M. (2006). Community-based disaster preparedness and climate adaptation: Local

- capacity-building in the Philippines. *Disasters*, 30(1), 81–101.
<https://doi.org/10.1111/J.1467-9523.2006.00308.X>
52. Allison, E. A. (2015). The spiritual significance of glaciers in an age of climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 6(5), 493–508. <https://doi.org/10.1002/WCC.354>
 53. Al-Mudaffar Fawzi, N., Goodwin, K. P., Mahdi, B. A., & Stevens, M. L. (2016). Effects of Mesopotamian marsh (Iraq) desiccation on the cultural knowledge and livelihood of marsh Arab women. *Ecosystem Health and Sustainability*, 2(3). <https://doi.org/10.1002/EHS2.1207>
 54. Alston, M. (2014). Gender mainstreaming and climate change. *Women's Studies International Forum*, 47(PB), 287–294. <https://doi.org/10.1016/J.WSIF.2013.01.016>
 55. Altieri, M. A., & Koohafkan TWN, P. (2008). *Enduring farms: Climate change, smallholders and traditional farming communities*.
http://sa.indiaenvironmentportal.org.in/files/Enduring_Farms.pdf
 56. Altieri, M. A., & Merrick, L. (2008). In situ conservation of crop genetic resources through maintenance of traditional farming systems. *Economic Botany*, 41(1), 86–96.
<https://doi.org/10.1007/BF02859354>
 57. Altschuler, B., & Brownlee, M. (2015). Perceptions of climate change on the Island of Providencia. *Local Environment*, 21(5), 615–635.
<https://doi.org/10.1080/13549839.2015.1004165>
 58. Amare, Z. Y. (2018). Indigenous knowledge of rural communities for combating climate change impacts in west central ethiopia. *Journal of Agricultural Extension*, 22(1), 181–195.
<https://doi.org/10.4314/jae.v22i1.16>
 59. An, L. V., & Duc, N. T. (2018). Assessing the situation of natural disasters and local adaptation: Preliminary field survey in Bo River Basin, Vietnam. In *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*. Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
 60. An Thinh, N., My Thi, T. T., Van Hanh, T., Hong Hanh, N., & Tuyen, L. T. (2018). Perceived impacts of anthropogenic factors and climate change hazards on natural landscapes and cultural heritages (Bac Ha Mountain, Lao Cai Province, Vietnam). In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*,.
 61. Anderson, D. (2016). Voices of endurance: Climate and the power of oral history. In T. Bristow & T. H. Ford (Eds.), *A Cultural History of Climate Change*. Taylor & Francis.
<https://doi.org/10.4324/9781315734590-9>
 62. Anderson, D. G., Bissett, T. G., Yerka, S. J., Wells, J. J., Kansa, E. C., Kansa, S. W., Myers, K. N., DeMuth, R. C., & White, D. A. (2017). Sea-level rise and archaeological site destruction: An example from the southeastern United States using DINAA (Digital Index of North American Archaeology). *PLoS ONE*, 12(11). <https://doi.org/10.1371/journal.pone.0188142>
 63. Anderson, D. G., Maasch, K. A., & Sandweiss, D. H. (2013). Climate Change and Cultural Dynamics: Lessons from the Past for the Future. In Matthew I. J. Davies & Freda Nkirote M'Mbogori (Eds.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century* (1st ed.). Oxford University Press.
<https://doi.org/10.1093/oso/9780199590292.003.0025>
 64. Anderson, D. M., Salick, J., Moseley, R. K., & Xiaokun, O. (2005). Conserving the Sacred Medicine Mountains: A Vegetation Analysis of Tibetan Sacred Sites in Northwest Yunnan. *Biodiversity & Conservation*, 14(13), 3065–3091. <https://doi.org/10.1007/S10531-004-0316-9>

65. Andrachuk, M. (2010). Vulnerability and adaptation in two communities in the Inuvialuit Settlement Region. In G. K. Hovelsrud & B. Smit (Eds.), *Community Adaptation and Vulnerability in Arctic Regions*. Springer. https://link.springer.com/chapter/10.1007/978-90-481-9174-1_3
66. Andrews TD, Kokelj SV, MacKay, G., Buyusse, J., Kritsch, I., Andre, A., & Lantz, T. (2018). Permafrost Thaw and Aboriginal Cultural Landscapes in the Gwich'in Region. *Journal of Preservation Technology*, 47(1).
https://www.academia.edu/25308776/Permafrost_Thaw_and_Aboriginal_Cultural_Landscapes_in_the_Gwichin_Region_Canada_TD_Andrews_SV_Kokelj_G_MacKay_J_Buyusse_I_Kritsch_A_Andre_T_Lantz_
67. Angassa, A., & Beyene, F. (2003). Current range condition in southern Ethiopia in relation to traditional management strategies: The perceptions of Borana pastoralists. *Tropical Grasslands*, 37, 53–59.
68. Anguelovski, A., Shi, L., Chu, E., & et al. (2016). Equity Impacts of Urban Land Use Planning for Climate Adaptation: Critical Perspectives from the Global North and South. *Journal of Planning Education and Research*, 36(3), 333–348.
<https://doi.org/10.1177/0739456X16645166>
69. Anh, P. P., & Toàn, V. C. (2018). ICH and natural disasters in black hà nhì and red dao communities in Lào Cai province, Vietnam. In W. Iwamoto, M. Ohnuki, & Y. Nojima (Eds.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (Osaka: Int).
70. Aniah, P. (2018). *Environment, development and sustainability of local practices in the sacred groves and shrines in Bongo District: A bio-cultural study for environmental management in Ghana*. <https://doi.org/10.1007/s10668-017-0001-2>
71. Aniah, P., Kaunza-Nu-Dem, M. K., & Ayembilla, J. A. (2019). Smallholder farmers' livelihood adaptation to climate variability and ecological changes in the savanna agro ecological zone of Ghana. *Heliyon*, 5(4). <https://doi.org/10.1016/J.HELİYON.2019.E01492>
72. Anik, S. I., & Khan, M. A. S. A. (2012). Climate change adaptation through local knowledge in the north eastern region of Bangladesh. *Mitigation and Adaptation Strategies for Global Change*, 17(8), 879–896. <https://doi.org/10.1007/s11027-011-9350-6>
73. Anisimov, O. A., Vaughan, D. G., Callaghan Sweden, T., Furgal, C., Marchant, H., Prowse, T. D., Vilhjálmsson, H., & Walsh, J. E. (2007). Polar regions (Arctic and Antarctic). In M.L. Parry, O.F. Canziani, J.P. Palutikof, P.J. van der Linden, & C.E.Hanson (Eds.), *Climate Change 2007: Impacts, Adaptation and Vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* (pp. 653–685). Cambridge University Press, Cambridge.
<https://www.ipcc.ch/site/assets/uploads/2018/02/ar4-wg2-chapter15-1.pdf>
74. Antonson, H., Buckland, P., & Nyqvist, R. (2021). A society ill-equipped to deal with the effects of climate change on cultural heritage and landscape: A qualitative assessment of planning practices in transport infrastructure. *Climatic Change*, 166(1–2), 1–22.
<https://doi.org/10.1007/s10584-021-03115-y>
75. ANU Japan Institute. (2021). *ANU Japan Institute seminar on Disaster and Local Knowledge in Asia 20 October 2021*. <https://japaninstitute.anu.edu.au/events/anu-japan-institute-seminar-series-2021>
76. Apgar, M. J., Allen, W., Moore, K., & Ataria, J. (2015). Understanding adaptation and transformation through indigenous practice: The case of the Guna of Panama. *Ecology and Society, Published Online: Feb 24, 2015 | Doi:10.5751/ES-07314-200145*, 20(1).

- <https://doi.org/10.5751/ES-07314-200145>
77. Apraku, A., Akpan, W., & Moyo, P. (2018). Indigenous Knowledge, Global Ignorance? Insights from an Eastern Cape Climate Change Study. *South African Review of Sociology*, 49(2), 1–21. <https://doi.org/10.1080/21528586.2018.1532813>
 78. Aquino, D. H. M., Wilkinson, S., Raftery, G. M., & Mannakkara, S. (2021). Inclusive Resilience: Incorporating the Indigenous into the Picture of Resilient Reconstruction. In R. Djalante, M. B. F. Bisri, & R. Shaw (Eds.), *Integrated Research on Disaster Risks* (pp. 297–311). Springer, Cham. https://doi.org/10.1007/978-3-030-55563-4_16
 79. Arabadzhyan, A., Figini, P., García, C., González, M. M., Lam-González, Y. E., & León, C. J. (2020). Climate change, coastal tourism, and impact chains—A literature review. *Current Issues in Tourism*, 24(16), 2233–2268. <https://doi.org/10.1080/13683500.2020.1825351>
 80. ARCH: Saving Cultural Heritage. Home Page. (n.d.). <https://savingculturalheritage.eu/>
 81. Archer, L., Ford, J. D., Pearce, T., Kowal, S., Gough, W. A., & Allurut, M. (2017). Longitudinal assessment of climate vulnerability: A case study from the Canadian Arctic. *Sustainability Science*, 12(1), 15–29. <https://doi.org/10.1007/S11625-016-0401-5>
 82. Arefian, F. F., Ryser, J., Hopkins, A., & Mackee, J. (Eds.). (2021). *Historic Cities in the Face of Disasters: Reconstruction, Recovery and Resilience of Societies*. Springer International Publishing. <https://doi.org/10.1007/978-3-030-77356-4>
 83. Arias-Bustamante, J. R., & Innes, J. L. (2021). Mapuche Spirituality and Its Contribution to Climate Change Mitigation. In W. L. Filho, J. Luetz, & D. Ayal (Eds.), *Handbook of Climate Change Management* (pp. 1–32). Springer, Cham. https://doi.org/10.1007/978-3-030-22759-3_119-1
 84. Arnold, M., Mearns, R., Oshima, K., & Prasad, V. (2014). *Climate and Disaster Resilience: The Role for Community-Driven Development* (The International Bank for Reconstruction and Development / The World Bank Group). <http://documents.worldbank.org/curated/en/2014/02/19127194/climate-disaster-resilience-role-community-driven-development-cdd>
 85. Arora-Jonsson, S. (2011). Virtue and vulnerability: Discourses on women, gender and climate change. *Global Environmental Change*, 21(2), 744–751. <https://doi.org/10.1016/J.GLOENVCHA.2011.01.005>
 86. Arunotai, N. (2006). Moken traditional knowledge: An unrecognised form of natural resources management and conservation. *International Social Science Journal*, 58(187), 139–150. <https://doi.org/10.1111/J.1468-2451.2006.00599.X>
 87. Aryal, S., Panthi, J., Dhakal, Y. R., Gaire, N. P., & et. al. (2018). Historically evolved practices of the Himalayan transhumant pastoralists and their implications for climate change adaptation. *International Journal of Global Warming*, 14(3), 371–371. <https://doi.org/10.1504/IJGW.2018.10011583>
 88. Asante, R. (2015). Cultural Heritage in Ghana: A Vehicle for Sustainable Development? In M. Mawere & T. R. Mubaya (Eds.), *Colonial Heritage, Memory and Sustainability in Africa: Challenges, Opportunities and Prospects* (pp. 281–312). Langaa RPCIG. <https://doi.org/10.2307/J.CTVH9VT98.14>
 89. Ashtari, M. N. (2020). *Facing Climate change: The importance of protecting earthen heritage traditional knowledge*. ICOMOS GA2020-6ISCs Joint Meeting: Cultural Heritage Disaster Risk Management and Resilience for Climate Change. www.6isc2020ga.org/
 90. Asia Pacific Disaster Report. (2008). *Planet Prepare: Preparing Coastal Communities in Asia for Future Catastrophes* (No. 1887983473).
 91. Asmiwyati, I. G. A. A. R., Mahendra, M. S., Arifin, N. H. S., & Ichinose, T. (2015). Recognizing

- Indigenous Knowledge on Agricultural Landscape in Bali for Micro Climate and Environment Control. *Procedia Environmental Sciences*, 28, 623–629.
<https://doi.org/10.1016/J.PROENV.2015.07.073>
92. Asubisye, E., Lema, G., & Lwoga, N. B. (2011). *Implications of Climate Change on Cultural Tourism in the Maasai Land, Tanzania*.
 93. Aswani, S., & Lauer, M. (2014). Indigenous people's detection of rapid ecological change. *Conservation Biology : The Journal of the Society for Conservation Biology*, 28(3), 820–828.
<https://doi.org/10.1111/COBI.12250>
 94. Aswani, S., Lemahieu, A., & Sauer, W. H. H. (2018). Global trends of local ecological knowledge and future implications. *PLoS ONE*, 13(4).
<https://doi.org/10.1371/JOURNAL.PONE.0195440>
 95. Aswani, S., Vaccaro, I., Abernethy, K., Albert, S., & de Pablo, J. F. L. (2015). Can Perceptions of Environmental and Climate Change in Island Communities Assist in Adaptation Planning Locally? *Environmental Management*, 56(6), 1487–1501. <https://doi.org/10.1007/s00267-015-0572-3>
 96. Aatur Rahman, M., & Rahman, S. (2015). Natural and traditional defense mechanisms to reduce climate risks in coastal zones of Bangladesh. *Weather and Climate Extremes*, 7, 84–95. <https://doi.org/10.1016/J.WACE.2014.12.004>
 97. Atindana, S. A., Fagbola, O., Ajani, E., Alhassan, E. H., & Ampofo-Yeboah, A. (2020). Coping with climate variability and non-climate stressors in the West African oyster (*Crassostrea Tulipa*) fishery in coastal Ghana. *Maritime Studies*, 19(1), 81–92.
 98. *Atoll Subsidence and Sealevel rise ASAO 2018*. (n.d.).
 99. Audefroy, J. F., & Sánchez, B. N. C. (2017). Integrating local knowledge for climate change adaptation in Yucatán, Mexico. *International Journal of Sustainable Built Environment*, 6(1), 228–237. <https://doi.org/10.1016/j.ijsbe.2017.03.007>
 100. Australian Academy of Science. (2021). *Addressing the existential threat: Climate change as a catalyst for reform in World Heritage* (No. 978-0-85847-869-5).
<https://www.science.org.au/supporting-science/science-policy-and-analysis/reports-and-publications/addressing-existential-threat-climate-change-catalyst-reform-world-heritage>
 101. Australian Academy of the Humanities: Climate Change and Heritage presentation 2021. (2021). *Australian Academy of the Humanities*. <https://humanities.org.au/our-community/presidents-conversation-climate-change-and-heritage/>
 102. Australian Government. (2011). *Current and future climate of the Marshall Islands* (Pacific Climate Change Science Program Partners).
http://www.cawcr.gov.au/projects/PCCSP/pdf/8_PCCSP_Marshall_Islands_8pp.pdf
 103. Awuah-Nyamekye, S., Sarfo-Mensah, P., Amisah, S., & Owusu-Bi, A. (2014). Environmental Conservation and Preservation of Cultural Heritage: Assets for Tourism Development in the Akyem Abuakwa Traditional Area of Ghana. *Worldviews: Global Religions, Culture, and Ecology*, 18(1), 30–53. <https://doi.org/10.1163/15685357-01801003>
 104. Ayal, D. Y., Radeny, M., Desta, S., & Gebru, G. (2018). Climate variability, perceptions of pastoralists and their adaptation strategies: Implications for livestock system and diseases in Borana zone. *International Journal of Climate Change Strategies and Management*, 10(4), 596–615. <https://doi.org/10.1108/IJCCSM-06-2017-0143>
 105. Ayanlade, A., Radeny, M., & Morton, J. F. (2017). Comparing smallholder farmers' perception of climate change with meteorological data: A case study from southwestern Nigeria. *Weather and Climate Extremes*, 15, 24–33.
<https://doi.org/10.1016/J.WACE.2016.12.001>

106. Ayeb-Karlsson, S., Kniveton, D., Cannon, T., van der Geest, K., Ahmed, I., Derrington, E. M., Florano, E., & Opondo, D. O. (2019). I will not go, I cannot go: Cultural and social limitations of disaster preparedness in Asia, Africa, and Oceania. *Disasters*, 43(4), 752–770. <https://doi.org/10.1111/disa.12404>
107. Ayeri, O. S., Christian, V. R., Josef, E., & Michael, H. (2012). Local Perceptions and Responses to Climate Change and Variability: The Case of Laikipia District, Kenya. *Sustainability*, 4(12), 3302–3325. <https://doi.org/10.3390/SU4123302>
108. Aykan, B. (2013). How participatory is participatory heritage management? The politics of safeguarding the Alevi Semah ritual as intangible heritage. *International Journal of Cultural Property*, 20(4), 381–405. <https://doi.org/10.1017/S0940739113000180>
109. Ayunerak, P., Alstrom, D., Moses, C., Charlie, J., & Rasmus, S. M. (2014). Yup'ik Culture and Context in Southwest Alaska: Community Member Perspectives of Tradition, Social Change, and Prevention. *American Journal of Community Psychology*, 54(0), 91–99. <https://doi.org/10.1007/S10464-014-9652-4>
110. Ba, Q. X., Lu, D. J., Kuo, W. H. J., & Lai, P. H. (2018). Traditional farming and sustainable development of an indigenous community in the mountain area-a case study of Wutai Village in Taiwan. *Sustainability (Switzerland)*, 10(10). <https://doi.org/10.3390/SU10103370>
111. Baggio, J. A., Burnsilver, S. B., Arenas, A., Magdanz, J. S., Kofinas, G. P., & De Domenico, M. (2016). Multiplex social ecological network analysis reveals how social changes affect community robustness more than resource depletion. *Proceedings of the National Academy of Sciences of the United States of America*, 113(48), 13708–13713. <https://doi.org/10.1073/PNAS.1604401113>
112. Balay-As, M., Marlowe, J., & Gaillard, J. C. (2018). Deconstructing the binary between indigenous and scientific knowledge in disaster risk reduction: Approaches to high impact weather hazards. *International Journal of Disaster Risk Reduction*, 30, 18–24. <https://doi.org/10.1016/j.ijdrr.2018.03.013>
113. Balée, W. (2013). Indigeneity of Past Landscape Transformations of the Tropics. In Matthew I. J. Davies & Freda Nkire M'Mbogori (Eds.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century*. Oxford University Press. <https://doi.org/10.1093/oso/9780199590292.003.0011>
114. Balehegn, M. (2008). *Assessing indigenous knowledge for evaluation propagation and conservation of indigenous multipurpose fodder trees towards enhancing climate change adaptation in northern Ethiopia* (John A. Parrotta, Alfred Oteng-Yeboah, & Joseph Cobbinah, Eds.; pp. 39–46). https://www.academia.edu/7269595/Assessing_indigenous_knowledge_for_evaluation_propagation_and_conservation_of_indigenous_multipurpose_fodder_trees_towards_enhancing_climate_change_adaptation_in_northern_Ethiopia_Conference_proceeding_Page_39
115. Ballard, C. (2021). 'Natural' Disasters and Intangible Cultural Heritage. *ICH Courier*, 48. ichcourier.unesco-ichcap.org
116. Ballard, C., Baron, N., Bourguès, A., Bucher, B., Cassar, M., Daire, M.-Y., Daly, C., Egusquiza, A., Fatoric, S., Holtorf, C., Kosian, M., Lefèvre, R.-A., Lopez, E., Scott, R., Orr, A., Svensson, E., Verney-Carron, A., Vernimme, N., Viovy, N., ... Warren, K. (2022). *White Paper. Cultural Heritage and Climate Change: New challenges and perspectives for research*. <https://jpi-climate.eu/news/cultural-heritage-and-climate-change-new-challenges-and-perspectives-for-research-white-paper-by-jpi-cultural-heritage-jpi-climate/>
117. Ballard, C., McDonnell, S., & Calandra, M. (2020). Confronting the Naturalness of Disaster in the Pacific. *Anthropological Forum*, 30(1–2), 1–14.

- <https://doi.org/10.1080/00664677.2020.1729698>
118. Ballard, C., Wilson, M., Nojima, Y., Matanik, R., & Shing, R. (2020). Disaster as Opportunity? Cyclone Pam and the Transmission of Cultural Heritage. *Anthropological Forum*, 30(1–2), 91–107. <https://doi.org/10.1080/00664677.2019.1647825>
 119. Balvanera, P., Calderón-Contreras, R., Castro, A. J., Felipe-Lucia, M. R., Geijzendorffer, I. R., Jacobs, S., Martín-López, B., Arbieu, U., Speranza, C. I., Locatelli, B., Harguindeguy, N. P., Mercado, I. R., Spierenburg, M. J., Vallet, A., Lynes, L., & Gillson, L. (2017). Interconnected place-based social–ecological research can inform global sustainability. *Current Opinion in Environmental Sustainability*, 29, 1–7. <https://doi.org/10.1016/J.COSUST.2017.09.005>
 120. Balvanera, P., Daw, T. M., Gardner, T. A., Martín-López, B., Norström, A. V., Speranza, C. I., Spierenburg, M., Bennett, E. M., Farfan, M., Hamann, M., Kittinger, J. N., Luthe, T., Maass, M., Peterson, G. D., & Perez-Verdin, G. (2017). Key features for more successful place-based sustainability research on social-ecological systems: A Programme on Ecosystem Change and Society (PECS) perspective. *Ecology and Society, Published Online: Feb 07, 2017* | *Doi:10.5751/ES-08826-220114*, 22(1). <https://doi.org/10.5751/ES-08826-220114>
 121. Bámaca-López, E., & Alvarado, J. L. J. (2020). Los conocimientos ancestrales como parte importante en el proceso de comunicación para el desarrollo, ante el cambio climático. In *Ambiente y Sociedad* (pp. 11–32). Pedro & João Editores. https://www.researchgate.net/publication/344131606_Los_conocimientos_ancestrales_como_parte_importante_en_el_proceso_de_comunicacion_para_el_desarrollo_ante_el_cambio_climatico
 122. Ban, N. C., Frid, A., Reid, M., Edgar, B., Shaw, D., & Siwallace, P. (2018). Incorporate Indigenous perspectives for impactful research and effective management. *Nature Ecology and Evolution*, 2(11), 1680–1683. <https://doi.org/10.1038/s41559-018-0706-0>
 123. Banda, S., Namafe, C. M., & Chakanika, W. W. (2015). Traditional Environmental Knowledge among Lozi Adults in Mitigating Climate Change in the Barotse Plains of Western Zambia. *International Journal of Humanities Social Sciences and Education (IJHSSE)*, 2(9), 2349–2349.
 124. Banerjee, D., & Bell, M. M. (2007). Ecogender: Locating gender in environmental social science. *Society and Natural Resources*, 20(1), 3–19. <https://doi.org/10.1080/08941920600981272>
 125. Bankoff, G. (2004a). In the eye of the storm: The social construction of the forces of nature and the climatic and seismic construction of god in the philippines. *Journal of Southeast Asian Studies*, 35(1), 91–111. <https://doi.org/10.1017/S0022463404000050>
 126. Bankoff, G. (2004b). The historical geography of disaster: ‘Vulnerability’ and ‘local knowledge’ in Western discourse. In G. Bankoff, G. Frerks, & D. Hilhorst (Eds.), *Mapping Vulnerability: Disasters, Development and People* (pp. 45–55). Earthscan. <https://doi.org/10.4324/9781849771924>
 127. Bankoff, G. (2004c). Time is of the Essence: Disasters, Vulnerability and History. *International Journal of Mass Emergencies and Disasters*, 22(3), 23–42.
 128. Bankoff, G. (2015). Design by disasters: Seismic architecture and cultural adaptation to earthquakes. In F. Krüger, G. Bankoff, T. Cannon, B. Orłowski, & E.L.F. Schipper (Eds.), *Cultures and disasters: Understanding cultural framings in disaster risk reduction*. (pp. 69–87). Routledge. <https://doi.org/10.4324/9781315797809-12>
 129. Bankoff, G., Cannon, T., Krüger, F., Lisa, E., & Schipper, F. (2015). Introduction: Exploring the links between cultures and disasters. In Fred Krüger (Ed.), *Cultures and Disasters: Understanding Cultural Framings in Disaster Risk Reduction*. Taylor and Francis. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=2011298>.

130. Bankoff, G., Newhall, C., & Schrikker, A. (2021). The Charmed Circle: Mobility, Identity and Memory around Mount Mayon (Philippines) and Gunung Awu (Indonesia) Volcanoes. *Human Ecology*, 49, 147–158. <https://doi.org/10.1007/s10745-021-00225-0>/Published
131. Barber, M. (2018). Indigenous Knowledge, History and Environmental Change as Seen by Yolngu People of Blue Mud Bay, Northern Australia. In D. Nakashima, I. Krupnik, & J. Rubis (Eds.), *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 106–122). <https://doi.org/10.1017/9781316481066.009>
132. Barber, M., & Jackson, S. (2015). ‘Knowledge making’: Issues in modelling local and indigenous ecological knowledge. *Human Ecology*, 43(1), 119–130. <https://doi.org/10.1007/s10745-015-9726-4>
133. Barkemeyer, R., Dessai, S., Monge-Sanz, B., Renzi, B. G., & Napolitano, G. (2016). Linguistic analysis of IPCC summaries for policymakers and associated coverage. *Nature Climate Change*, 6(3), 311–316. <https://doi.org/10.1038/NCLIMATE2824>
134. Barnard, P., & Thuiller, W. (2008). Introduction. Global change and biodiversity: Future challenges. *Biology Letters*, 4(5), 553–555. <https://doi.org/10.1098/RSBL.2008.0374>
135. Barnes, J., Dove, M., Lahsen, M., Mathews, A., McElwee, P., McIntosh, R., Moore, F., O’Reilly, J., Orlove, B., Puri, R., Weiss, H., & Yager, K. (2013). Contribution of anthropology to the study of climate change. *Nature Climate Change*, 3(6), 541–544. <https://doi.org/10.1038/nclimate1775>
136. Barnett, J. (2005). Titanic States? Impacts and Responses to Climate Change in the Pacific Islands. *Journal of International Affairs*, 59(1), 203–203.
137. Barnett, J. (2011). Dangerous climate change in the Pacific Islands: Food production and food security. *Regional Environmental Change*, 11(SUPPL. 1), 229–237. <https://doi.org/10.1007/s10113-010-0160-2>
138. Barnett, J. (2012). On the risks of engineering mobility to reduce vulnerability to climate change: Insights from a small island state. In K. Hastrup & K. Olwig (Eds.), *Climate Change and Human Mobility: Global Challenges to the Social Sciences* (pp. 235–257). Cambridge University Press. <https://doi.org/10.1017/CBO9781139235815.012>
139. Barnett, J., & Ellemor, H. (2007). Niue after Cyclone Heta. *The Australian Journal of Emergency Management*, 22, 3–4.
140. Barnett, J., & O’Neill, S. J. (2012). Islands, resettlement and adaptation. *Nature Climate Change*, 2(1), 8–10. <https://doi.org/10.1038/NCLIMATE1334>
141. Barnett, J., Tschakert, P., Head, L., & Adger, W. N. (2016). A Science of Loss. *Nature Climate Change*, 6. www.nature.com/natureclimatechange
142. Barnett-Naghshineh, O. (2015). Global warming or cash economy? Discourses of climate change and food in eastern highlands province, Papua New Guinea. *Research in Economic Anthropology*, 35, 107–133. <https://doi.org/10.1108/S0190-128120150000035005>
143. Barnhardt, R., & Kawagley, A. (2005). Indigenous Knowledge Systems and Alaska Native Ways of Knowing. *Anthropology & Education Quarterly*, 36(1), 8–23. <https://doi.org/10.1525/AEQ.2005.36.1.008>
144. Barr, S. (2019). Cultural Heritage, or How Bad News Can Also Be Good. In N. et al Sellheim (Ed.), *Arctic Triumph* (pp. 43–57). Springer Nature Switzerland. https://doi.org/10.1007/978-3-030-05523-3_4
145. Barrera-Bassols, N., & Toledo, V. M. (2005). Ethnoecology of the Yucatec Maya: Symbolism, Knowledge and Management of Natural Resources. *Journal of Latin American Geography*, 4(1), 9–41. <https://doi.org/10.1353/LAG.2005.0021>
146. Barrios, R. E. (2014). ‘Here, I’m not at ease’: Anthropological perspectives on community

- resilience. *Disasters*, 38(2), 329–350. <https://doi.org/10.1111/DISA.12044>
147. Barrios, R. E. (2016). Resilience: A commentary from the vantage point of anthropology. *Annals of Anthropological Practice*, 40(1), 28–38. <https://doi.org/10.1111/NAPA.12085>
 148. Barrios, R. E. (2017). What Does Catastrophe Reveal for Whom? The Anthropology of Crises and Disasters at the Onset of the Anthropocene. *Annual Review of Anthropology Annu. Rev. Anthropol*, 46, 151–166. <https://doi.org/10.1146/annurev-anthro-102116>
 149. Barthel-Bouchier, D. (2012a). Fighting Climate Change and Achieving Sustainability: Organizational Processes of Mission Change. In *Cultural Heritage and the Challenge of Sustainability* (pp. 53–78). Taylor & Francis Group.
<http://ebookcentral.proquest.com/lib/anu/detail.action?docID=1092488>
 150. Barthel-Bouchier, D. (2012b). The Loss of Cultural Landscapes: Desertification, Deforestation, and Polar Melting. In *Cultural Heritage and the Challenge of Sustainability* (pp. 103–128).
 151. Barthel-Bouchier, D. (2013). Culture: Our Second Nature. In *Cultural Heritage and the Challenge of Sustainability* (Vol. 1–February, pp. 7–26).
 152. Barua, A., Katyaini, S., Mili, B., & Gooch, P. (2014). Climate change and poverty: Building resilience of rural mountain communities in South Sikkim, Eastern Himalaya, India. *Regional Environmental Change*, 14(1), 267–280. <https://doi.org/10.1007/S10113-013-0471-1>
 153. Basile, S. (2017). *Le rôle et la place des femmes Atikamekw dans la gouvernance du territoire et des ressources naturelles*. <https://depositum.uqat.ca/id/eprint/703/>
 154. Bates, P. (2007). Inuit and Scientific Philosophies about Planning, Prediction, and Uncertainty. *Arctic Anthropology*, 87–100.
 155. Battle, S., Moriset, S., Sánchez Muñoz, N., & Magina, T. (2018). *Kilwa, Tanzania: Conservation and promotion of heritage resources for social and economic development* (Pour Un Développement Durable En Afrique). UNESCO.
<https://akb.au.int//handle/AKB/68454>
 156. Batumike, R., Bulonvu, F., Imani, G., Akonkwa, D., Gahigi, A., Klein, J. A., Marchant, R., & Cuni-Sanchez, A. (2021). Climate change and hunter-gatherers in montane eastern DR Congo. *Undefined*. <https://doi.org/10.1080/17565529.2021.1930987>
 157. Bauer, A., & Bhan, M. (2018). *Climate without Nature: A Critical Anthropology of the Anthropocene*. Cambridge University Press.
<http://ebookcentral.proquest.com/lib/anu/detail.action?docID=5312924>.
 158. Baul, T. K., & McDonald, M. (2015). Integration of Indigenous knowledge in addressing climate change. *Indian Journal of Traditional Knowledge*, 1(1), 20–27.
 159. Baul, T. K., & McDonald, M. A. (2014). Agro-Biodiversity Management: Using Indigenous Knowledge to Cope with Climate Change in the Middle-Hills of Nepal. *Agricultural Research*, 3(1), 41–52. <https://doi.org/10.1007/S40003-014-0096-8>
 160. Bauman, W. (2015). Facing the Death of Nature: Environmental Memorials to Counter Despair. *Tikkun*, 30(2), 20–21. <https://doi.org/10.1215/08879982-2876629>
 161. Baumwoll, J. (2008). *The value of Indigenous Knowledge for Disaster Risk Reduction: A Unique Assessment Tool for Reducing Community Vulnerability to Natural Disasters*. <https://www.proquest.com/docview/304330113?pq-origsite=gscholar&fromopenview=true>
 162. Bavel, B. van, MacDonald, J. P., & Dorough, D. S. (2022). Indigenous Knowledge Systems. In K. De Pryck & M. Hulme (Eds.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (pp. 116–125). Cambridge University Press.
<https://doi.org/10.1017/9781009082099.017>
 163. Bayrak, M. M., Hsu, Y. Y., Hung, L. S., Tsai, H. M., & 'E Vayayana, T. (2021). Global climate

- change and indigenous peoples in Taiwan: A critical bibliometric analysis and review. *Sustainability (Switzerland)*, 13(1), 1–27. <https://doi.org/10.3390/su13010029>
164. Bayrak, M. M., Hung, L. S., & Hsu, Y. Y. (2020). The effect of cultural practices and perceptions on global climate change response among Indigenous peoples: A case study on the Tayal people in northern Taiwan. *Environmental Research Letters*, 15(12). <https://doi.org/10.1088/1748-9326/abed5c>
 165. Bayrak, M. M., Hung, L. S., & Hsu, Y. Y. (2023). Living with typhoons and changing weather patterns: Indigenous resilience and the adaptation pathways of smallholder farmers in Taiwan. *Sustainability Science*, 18, 951–965. <https://doi.org/10.1007/s11625-022-01247-3>
 166. Bayrak, M. M., & Marafa, L. M. (2016). Ten Years of REDD+: A Critical Review of the Impact of REDD+ on Forest-Dependent Communities. *Sustainability*, 8(7), 620–620. <https://doi.org/10.3390/SU8070620>
 167. Beardslee, T. (2016). Whom does heritage empower, and whom does it silence? Intangible cultural heritage at the Jemaa el Fnaa, Marrakech. *International Journal of Heritage Studies*, 22(2), 89–101. <https://doi.org/10.1080/13527258.2015.1037333>
 168. Beck, S., Borie, M., Chilvers, J., Esguerra, A., Heubach, K., Hulme, M., Lidskog, R., Lövbrand, E., Marquard, E., Miller, C., Nadim, T., Neßhöver, C., Settele, J., Turnhout, E., Vasileiadou, E., & Görg, C. (2014). Towards a reflexive turn in the governance of global environmental expertise the cases of the IPCC and the IPBES. *GAIA - Ecological Perspectives for Science and Society*, 23(2), 80–87. <https://doi.org/10.14512/GAIA.23.2.4>
 169. Beck, S., Forsyth, T., & Mahony, M. (2022). Urgent need to move toward solution-orientated environmental assessments. *One Earth*, 5(6), 586–588. <https://doi.org/10.1016/j.ONEEAR.2022.05.021>
 170. Beck, S., & Mahony, M. (2018). The IPCC and the new map of science and politics. *Wiley Interdisciplinary Reviews: Climate Change*, 9(6). <https://doi.org/10.1002/WCC.547>
 171. Beck S, & Siebenhüner, B. (2022). Learning. In K. De Pryck (Ed.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (pp. 49–58). Cambridge University Press.
 172. Becker, J., Johnston, D., Lazrus, H., Crawford, G., & Nelson, D. (2008). Use of traditional knowledge in emergency management for tsunami hazard: A case study from Washington State, USA. *Disaster Prevention and Management: An International Journal*, 17(4), 488–502. <https://doi.org/10.1108/09653560810901737>
 173. Beehive NZ. (n.d.). *New funding to put people at the heart of NZ's emergency management system*. <https://www.beehive.govt.nz/release/new-funding-put-people-heart-nz-s-emergency-management-system>
 174. Behe, C., & Daniel, R. (2018). Indigenous knowledge and the coproduction of knowledge process: Creating a holistic understanding of arctic change [in “State of the Climate in 2017”]. In *Bull. Amer. Meteor. Soc.* (Vol. 99, pp. S160–S161). https://www.ametsoc.net/sotc2017/StateoftheClimate2017_lowres.pdf
 175. Behiri, A. K. (2011). Heritage Rehabilitation in Sustainable Development Policy for a Better Environment Quality in Small Historical Coastal Cities: The Case of Cherchell in Algeria. *Undefined*, 21, 753–759. <https://doi.org/10.1016/J.PROENG.2011.11.2074>
 176. Belle, J., Sithabile, M., & Ogundeji, A. A. (2017). Assessing communal farmers’ preparedness to drought in the Umguza District, Zimbabwe. *International Journal of Disaster Risk Reduction*, C(22), 194–203. <https://doi.org/10.1016/J.IJDRR.2017.03.004>
 177. Beltran, J. (ed). (2000). *Indigenous and Traditional Peoples and Protected Areas: Principles, Guidelines and Case Studies*. <https://www.iucn.org/content/indigenous-and-traditional-peoples-and-protected-areas-principles-guidelines-and-case-studies>

178. Beltrán-Tolosa, L. M., Navarro-Racines, C., Pradhan, P., Cruz-Garcia, G. S., Solis, R., & Quintero, M. (2020). Action needed for staple crops in the Andean-Amazon foothills because of climate change. *Mitigation and Adaptation Strategies for Global Change*, 25(6), 1103–1127. <https://doi.org/10.1007/s11027-020-09923-4>
179. Benadusi, M. (2014). Pedagogies of the unknown: Unpacking ‘Culture’ in disaster risk reduction education. *Journal of Contingencies and Crisis Management*, 22(3), 174–183. <https://doi.org/10.1111/1468-5973.12050>
180. Beniston, M. (2008). Sustainability of the landscape of a UNESCO World Heritage site in the Lake Geneva region (Switzerland) in a greenhouse climate. *International Journal of Climatology*, 28(11), 1519–1524. <https://doi.org/10.1002/JOC.1644>
181. Bennett, E. M., & Zurek, M. (2011). Integrating Epistemologies through Scenarios. In W.V. Reid, F. Berkes, T. Wilbanks, & D. Capistrano (Eds.), *Bridging Scales and Knowledge Systems* (pp. 264–280). Island Press.
https://www.researchgate.net/publication/251839545_Chapter_15_Integrating_Epistemologies_through_Scenarios
182. Bennett, I. B. (2022). So Close Yet So Far: Art and Cultural Trauma in Dorian’s Wake. *Caribbean Quarterly*, 68(1), 24–43. <https://doi.org/10.1080/00086495.2022.2037241>
183. Bennoune, K. (2016). *Report of the Special Rapporteur in the field of cultural rights*.
184. Bennoune, K. (2019). *Report of the Special Rapporteur in the field of cultural rights: Note by the secretary general*.
185. Bennoune, K. (2020a). *International legal frameworks related to climate change, culture and cultural rights, and examples from submissions received*. 1–14.
www.ohchr.org/EN/Issues/CulturalRights/Pages/AnnualReports.aspx.
186. Bennoune, K. (2020b). *Mandate of the Special Rapporteur in the field of cultural rights*.
www.ohchr.org
187. Bennoune, K. (2020c). *Promotion and protection of human rights: Human rights questions including alternative approaches for improving the effective enjoyment of human rights and fundamental freedoms*. www.worldweatherattribution.org/wp-content/uploads/WWA-Prolonged-heat-Siberia-
188. Bennoune, K. (2020d). *Report of the Special Rapporteur in the field of cultural rights*.
189. Bennoune, K. (2020e). *Report on climate change, culture and cultural rights. A/75/298. Presented to the General Assembly at its 75th session, 22 October 2020*.
www.ohchr.org/EN/Issues/CulturalRights/Pages/AnnualReports.aspx.
190. Bennoune, K. (2021). *Report of the Special Rapporteur in the field of cultural rights*.
<https://doi.org/10.18814/epiiugs/2006/v29i4/009>
191. Benslimane, N., Biara, R. W., & Bougdah, H. (2020). Traditional Versus Contemporary Dwellings in a Desert Environment: The Case of Bechar, Algeria. *Environmental Research, Engineering and Management*, 76(4), 118–130.
<https://doi.org/10.5755/J01.EREM.76.4.21595>
192. Benwell, R. (2011). The Canaries in the coalmine: Small states as climate change champions. *Round Table*, 100(413), 199–211. <https://doi.org/10.1080/00358533.2011.565632>
193. Benyei, P., Arreola, G., & Reyes-García, V. (2020). Storing and sharing: A review of indigenous and local knowledge conservation initiatives. *Ambio*, 49(1), 218–230.
<https://doi.org/10.1007/s13280-019-01153-6>
194. Benzerzour, M., Masson, V., & Groleau, D. (2011). Simulation of the urban climate variations in connection with the transformations of the city of Nantes since the 17th century. *Building and Environment*, 46, 1545–1557. <https://doi.org/10.1016/j.buildenv.2011.01.014>

195. Berenfeld, M. (2008). Climate Change and Cultural Heritage: Local Evidence, Global Responses. *The George Wright Forum*, 25(2), 66–82.
196. Berenfeld, M. L. (2008). Climate Change and Cultural Heritage: Local Evidence, Global Responses. *The George Wright Forum*, 25(2), 66–82.
197. Bergstrom, D. M., & Chown, S. L. (1999). Life at the front: History, ecology and change on southern ocean islands. *Trends in Ecology and Evolution*, 14(12), 472–477. [https://doi.org/10.1016/S0169-5347\(99\)01688-2](https://doi.org/10.1016/S0169-5347(99)01688-2)
198. Berkes, F. (2004). Rethinking community-based conservation. *Conservation Biology*, 18(3), 621–630. <https://doi.org/10.1111/J.1523-1739.2004.00077.X>
199. Berkes, F. (2007). Understanding uncertainty and reducing vulnerability: Lessons from resilience thinking. *Natural Hazards*, 41(2), 283–295. <https://doi.org/10.1007/s11069-006-9036-7>
200. Berkes, F. (2009a). Evolution of co-management: Role of knowledge generation, bridging organizations and social learning. *Journal of Environmental Management*, 90(5), 1692–1702. <https://doi.org/10.1016/J.JENVMAN.2008.12.001>
201. Berkes, F. (2009b). Indigenous ways of knowing and the study of environmental change. *Journal of the Royal Society of New Zealand*, 39(4), 151–156. https://doi.org/10.1080/03014220909510568/TITLE/INDIGENOUS_WAYS_OF_KNOWING_AND_THE_STUDY_OF_ENVIRONMENTAL_CHANGE
202. Berkes, F. (2018). *Sacred Ecology* (4th ed.). Routledge. <https://www.routledge.com/Sacred-Ecology/Berkes/p/book/9781138071490>
203. Berkes, F., & Berkes, M. K. (2009). Ecological complexity, fuzzy logic, and holism in indigenous knowledge. *Futures*, 41(1), 6–12. <https://doi.org/10.1016/j.futures.2008.07.003>
204. Berkes, F., Colding, J., & Folke, C. (2000). Rediscovery of Traditional Ecological Knowledge as Adaptive Management. *Source: Ecological Applications*, 10(5), 1251–1262.
205. Berkes, F., Colding, J., & Folke, C. (Eds.). (2002). *Navigating Social-Ecological Systems: Building Resilience for Complexity and Change*. Cambridge University Press. <https://doi.org/10.1017/CBO9780511541957>
206. Berkes, F., Folke, C., & Gadgil, M. (1995). Traditional Ecological Knowledge, Biodiversity, Resilience and Sustainability. In K.-G. M. C. A. Perrings, C. Folke, C. S. Holling, & B.-O. Jansso (Eds.), *Biodiversity Conservation* (Vol. 4, pp. 281–299). https://doi.org/10.1007/978-94-011-1006-8_15
207. Berkes, F., & Jolly, D. (2002). Adapting to climate change: Social-ecological resilience in a Canadian western arctic community. *Ecology and Society*, 5(2). <https://doi.org/10.5751/ES-00342-050218>
208. Berma Klein Goldewijk, Georg Frerks, & Els van der Plas. (2011). *Cultural emergency in conflict and disaster*. Nai Publ. <http://gso.gbv.de/DB=2.1/PPNSET?PPN=669452289>
209. Berrang-Ford, L., Dingle, K., Ford, J. D., Lee, C., Lwasa, S., Namanya, D. B., Henderson, J., Llanos, A., Carcamo, C., & Edge, V. (2012). Vulnerability of indigenous health to climate change: A case study of Uganda's Batwa Pygmies. *Social Science & Medicine*, 75(6), 1067–1077. <https://doi.org/10.1016/J.SOCSCIMED.2012.04.016>
210. Berrang-Ford, L., Ford, J. D., & Paterson, J. (2011). Are we adapting to climate change? *Global Environmental Change*, 21(1), 25–33. <https://doi.org/10.1016/j.gloenvcha.2010.09.012>
211. Berrang-Ford, L., Pearce, T., & Ford, J. D. (2015). Systematic review approaches for climate change adaptation research. *Regional Environmental Change*, 15(5), 755–769. <https://doi.org/10.1007/S10113-014-0708-7>

212. Bertana, A. (2020). The Impact of Faith-Based Narratives on Climate Change Adaptation in Narikoso, Fiji. *Anthropological Forum*, 30(3), 254–273.
<https://doi.org/10.1080/00664677.2020.1812050>
213. Bertolin, C. (2019). Preservation of cultural heritage and resources threatened by climate change. *Geosciences (Switzerland)*, 9(6). <https://doi.org/10.3390/geosciences9060250>
214. Bertolin, C., & Perry, J. (2020). *World Heritage and Climate Change*.
<https://doi.org/10.3390/books978-3-03943-944-7>
215. Bertram, G. (2014). Islands at Risk? Environments, economies and contemporary change. *The Journal of Pacific History*, 49(3), 357–358.
<https://doi.org/10.1080/00223344.2014.928662>
216. Bethell-Bennett, I., Rolle, S. A., Minnis, J., & Okumus, F. eds. (2022). *Pandemics, Disasters, Sustainability, Tourism: An Examination of Impact on and Resilience in Caribbean Small Island Developing States*.
<https://www.emerald.com/insight/publication/doi/10.1108/9781803821054>
217. Bettini, G. (2013). Climate Barbarians at the Gate? A critique of apocalyptic narratives on 'climate refugees'. *Geoforum*, 45, 63–72. <https://doi.org/10.1016/j.geoforum.2012.09.009>
218. Bettini, G., Nash, S. L., & Gioli, G. (2017). One step forward, two steps back? The fading contours of (in)justice in competing discourses on climate migration. *Geographical Journal*, 183(4), 348–358. <https://doi.org/10.1111/GEOJ.12192>
219. Beyerl, K., Mieg, H. A., & Weber, E. (2018). Comparing perceived effects of climate-related environmental change and adaptation strategies for the Pacific small island states of Tuvalu, Samoa, and Tonga. *Island Studies Journal*, 13(1), 25–44. <https://doi.org/10.24043/isj.53>
220. Bhat, J. A., & Taiwo, S. (2016). Plant genetic resources and traditional knowledge in light of recent policy developments. *Plant Genetic Resources and Traditional Knowledge for Food Security*, 183–198. https://doi.org/10.1007/978-981-10-0060-7_10
221. Bhunnoo, R. (2017). Food security and the Anthropocene. *IPPR Progressive Review*, 24(3), 210–215. <https://doi.org/10.1111/newe.12057>
222. Bhuridadtpong, A. (2021). Thai Sea Gypsy Communities Sixteen Years On from the 2004 Tsunami. *ICH Courier Online*, 48. <https://ichcourier.unesco-ichcap.org/thai-sea-gypsy-communities-sixteen-years-on-from-the-2004-tsunami/>
223. Biesbroek, G. R., Swart, R. J., Carter, T. R., Cowan, C., Henrichs, T., Mela, H., Morecroft, M. D., & Rey, D. (2010). Europe adapts to climate change: Comparing National Adaptation Strategies. *Global Environmental Change*, 20, 440–450.
<https://doi.org/10.1016/J.GLOENVCHA.2010.03.005>
224. Biggs, E. M., Tompkins, E. L., Allen, J., Moon, C., & Allen, R. (2013). Agricultural adaptation to climate change: Observations from the Mid-Hills of Nepal. *Climate and Development*, 5(2), 165–173. <https://doi.org/10.1080/17565529.2013.789791>
225. Birkenholtz, T. (2014). Knowing Climate Change: Local Social Institutions and Adaptation in Indian Groundwater Irrigation. *The Professional Geographer*, 66(3), 354–362.
<https://doi.org/10.1080/00330124.2013.821721>
226. Bittner, C., Michel, B., & Turk, C. (2016). Turning the spotlight on the crowd: Examining the participatory ethics and practices of crisis mapping. *Acme*, 15(1), 207–229.
227. Bjurström, A., & Polk, M. (2011a). Climate change and interdisciplinarity: A co-citation analysis of IPCC Third Assessment Report. *Scientometrics*, 87(3), 525–550.
<https://doi.org/10.1007/S11192-011-0356-3>
228. Bjurström, A., & Polk, M. (2011b). Physical and economic bias in climate change research: A scientometric study of IPCC Third Assessment Report. *Climatic Change*, 108(1), 1–22.

- <https://doi.org/10.1007/S10584-011-0018-8>
229. Black, R., Adger, W. N., Arnell, N. W., Dercon, S., Geddes, A., & Thomas, D. (2011). The effect of environmental change on human migration. *Global Environmental Change*, 21(SUPPL. 1), S3–S11. <https://doi.org/10.1016/J.GLOENVCHA.2011.10.001>
 230. Black, R., Bennett, S. R. G., Thomas, S. M., & Beddington, J. R. (2011). Migration as adaptation. *Nature*, 478(7370), 447–449. <https://doi.org/10.1038/478477a>
 231. Blair, B., & Kofinas, G. P. (2020). Cross-scale risk perception: Differences between tribal leaders and resource managers in arctic Alaska. *Ecology and Society*, 25(4), 1–18. <https://doi.org/10.5751/ES-11776-250409>
 232. Blais-McPherson, M., & Rudiak-Gould, P. (2017). Strengthening inter-disciplinary and inter-ideological collaboration on REDD: A cultural theory approach. *Global Environmental Change*, 42, 13–23. <https://doi.org/10.1016/J.GLOENVCHA.2016.10.008>
 233. Blake, J. (2008). UNESCO's 2003 Convention on Intangible Cultural Heritage: The implications of community involvement in 'safeguarding'. *Intangible Heritage*, 59–87. <https://doi.org/10.4324/9780203884973-8>
 234. Blankholm, H. P. (2009). Long-term research and cultural resource management strategies in light of climate change and human impact. *Arctic Anthropology*, 46(1–2), 17–24. <https://doi.org/10.1353/ARC.0.0026>
 235. Blinman, E. (2008). 2000 years of cultural adaptation to climate change in the Southwestern United States. *Ambio*, 37(SPEC. ISS. 14), 489–497. <https://doi.org/10.1579/0044-7447-37.SP14.489>
 236. Bloomfield, E. F., & Manktelow, C. (2021). Climate communication and storytelling. *Climatic Change*, 167(3–4). <https://doi.org/10.1007/S10584-021-03199-6>
 237. Blythe, J., Silver, J., Evans, L., Armitage, D., Bennett, N. J., Moore, M. L., Morrison, T. H., & Brown, K. (2018). The Dark Side of Transformation: Latent Risks in Contemporary Sustainability Discourse. *Antipode*, 50(5), 1206–1223. <https://doi.org/10.1111/ANTI.12405>
 238. Bobbette, A. (2019). Priests on the Shore: Climate Change and the Anglican Church of Melanesia. *GeoHumanities*, 5(2), 554–569. <https://doi.org/10.1080/2373566x.2019.1644962>
 239. Bocco, G., Castillo, B. S., Orozco-Ramírez, Q., & Ortega-Iturriaga, A. (2019). La agricultura en terrazas en la adaptación a la variabilidad climática en la Mixteca Alta, Oaxaca, México. *Journal of Latin American Geography*, 18(1), 141–168. <https://doi.org/10.1353/lag.2019.0006>
 240. Boger, R., Perdikaris, S., & Rivera-Collazo, I. (2019). Cultural heritage and local ecological knowledge under threat: Two Caribbean examples from Barbuda and Puerto Rico. *Journal of Anthropology and Archaeology*, 7(2). <https://doi.org/10.15640/jaa.v7n2p1>
 241. Bohane, B. (2021). *Pacific Wayfinder: Facing the climate crisis in the Pacific*. <https://islandinnovation.co/news/pacific-wayfinder-facing-the-climate-crisis-in-the-pacific/>
 242. Bohensky, E. L., Butler, J. R. A., & Davies, J. (2013). Integrating indigenous ecological knowledge and science in natural resource management: Perspectives from Australia. *Ecology and Society*, 18(3). <https://doi.org/10.5751/ES-05846-180320>
 243. Bohensky, E. L., & Maru, Y. (2011). Indigenous knowledge, science, and resilience: What have we learned from a decade of international literature on 'integration'? *Ecology and Society*, 16(4). <https://doi.org/10.5751/ES-04342-160406>
 244. Boillat, S., & Berkes, F. (2013). Perception and interpretation of climate change among Quechua farmers of Bolivia: Indigenous knowledge as a resource for adaptive capacity. *Ecology and Society*, 18(4). <https://doi.org/10.5751/ES-05894-180421>

245. Boissière, M., Locatelli, B., Sheil, D., Padmanaba, M., & Sadjudin, E. (2013). Local perceptions of climate variability and change in tropical forests of Papua, Indonesia. *Ecology and Society*, 18(4,), preprint 13–13. <https://doi.org/10.5751/ES-05822-180413>
246. Boko, A. N. N., Cisse, G., Kone, B., & Dedy, S. F. (2016). Croyances locales et stratégies d'adaptation aux variations climatiques à Korhogo (Côte d'Ivoire) | Request PDF. *Tropicultura*, 34(1), 40–46.
247. Bolton, K., Lougheed, M., Ford, J., Nickels, S., Grable, C., & Shirley, J. (2011). *What we know, don't know, and need to know about climate change in Inuit Nunangat: A systematic literature review and gap analysis of the Canadian Arctic*. McGill, Inuit Knowledge Centre, Nunavut Research Institute. https://www.academia.edu/78319577/A_systematic_literature_review_and_gap_analysis_of_the_Canadian_Arctic_What_we_know_dont_know_and_need_to_know_about_climate_change_in_Inuit_Nunangat_
248. Bonazza, A., Sardella, A., Kaiser, A., Cacciotti, R., De Nuntiis, P., Hanus, C., Maxwell, I., Drdácák, T., & Drdácák, M. (2021). Safeguarding cultural heritage from climate change related hydrometeorological hazards in Central Europe. *International Journal of Disaster Risk Reduction*, 63. <https://doi.org/10.1016/j.ijdrr.2021.102455>
249. Bønnelykke, M. L. (2019). Thinking like water moves. In K. P. Liz Roberts (Ed.), *Water, Creativity and Meaning* (pp. 219–229). Routledge. <https://doi.org/10.4324/9781315110356-14>
250. Boroffka, N. G. O., Obernhänsli, H., Achatov, G. A., Aladin, N. V., Baipakov, K. M., Erzhanova, A., Hörnig, A., Krivonogov, S., Lobas, D. A., Savel'eva, T. V., & Wünnemann, B. (2005). Human settlements on the northern shores of Lake Aral and water level changes. *Mitigation and Adaptation Strategies for Global Change*, 10(1), 71–85. <https://doi.org/10.1007/s11027-005-7831-1>
251. Borrevik, C. A. (2019). *We started climate change; A Multi-level ethnography of Pacific Climate Leadership*. [http://bora.uib.no/bitstream/handle/1956/19672/Camilla Borrevik_Elektronisk.pdf?sequence=1&isAllowed=y](http://bora.uib.no/bitstream/handle/1956/19672/Camilla_Borrevik_Elektronisk.pdf?sequence=1&isAllowed=y)
252. Bortolotto, C. (2015). UNESCO and Heritage Self-Determination: Negotiating Meaning in the Intergovernmental Committee for the Safeguarding of the ICH. In *Between Imagined Communities of Practice* (pp. 249–272). Göttingen University Press. <https://doi.org/10.4000/books.gup.234>
253. Bortolotto, C. (2016). Placing intangible cultural heritage, owning a tradition, affirming sovereignty: The role of spatiality in the practice of the 2003 Convention. In *The Routledge Companion to Intangible Cultural Heritage 1st Edition*. Routledge.
254. Bosone, M., De Toro, P., Girard, L. F., Gravagnuolo, A., & Iodice, S. (2021). Indicators for Ex-Post Evaluation of Cultural Heritage Adaptive Reuse Impacts in the Perspective of the Circular Economy. *Sustainability 2021, Vol. 13, Page 4759*, 13(9), 4759–4759. <https://doi.org/10.3390/SU13094759>
255. Bouba, M. (2020). North Africa Nomadic Indigenous Knowledge: Ayt Khabach Nomads Urban Challenges in Southeastern Morocco. In *The Palgrave Handbook of African Education and Indigenous Knowledge* (pp. 265–277). Palgrave Macmillan. https://doi.org/10.1007/978-3-030-38277-3_13
256. Boughedir, S. (2015). Case study: Disaster risk management and climate change adaptation in Greater Algiers: Overview on a study assessing urban vulnerabilities to disaster risk and proposing measures for adaptation. *Current Opinion in Environmental Sustainability*, 13, 103–108. <https://doi.org/10.1016/J.COSUST.2015.03.001>

257. Bourlet, M. M. (n.d.). An eco-poetic approach to the literature of the Senegal River Valley. *EcoSen*. <https://anr.fr/Project-ANR-17-CE27-0003>
258. Bowles, E., Marin, K., MacLeod, P., & Fraser, D. J. (2021). A three-pronged approach that leans on Indigenous knowledge for northern fish monitoring and conservation. *Evolutionary Applications*, 14(3), 653–657. <https://doi.org/10.1111/eva.13146>
259. Boyd, E., James, Jones, R. A., Young, R. G., & Otto. (2017). A typology of loss and damage perspectives. *Nature Climate Change*, 7, 723–729. <https://doi.org/10.1038/nclimate3389>
260. Brabec, E., & Chilton, E. (2015). Toward an ecology of cultural heritage. *Change Over Time*, 5(2), 266–285. <https://doi.org/10.1353/COT.2015.0021>
261. Brace, C., & Geoghegan, H. (2011). Human geographies of climate change: Landscape, temporality, and lay knowledges. *Progress in Human Geography*, 35(3), 284–302. <https://doi.org/10.1177/0309132510376259>
262. Bradley, R. S., Vuille, M., Diaz, H. F., & Vergara, W. (2006). Threats to water supplies in the tropical Andes. *Science*, 312(5781), 1755–1756. <https://doi.org/10.1126/SCIENCE.1128087>
263. Braeuchler, B. (2012). Intangible cultural heritage and peace building in Indonesia and East Timor. In P. Daly & T. Winter (Eds.), *Routledge Handbook of Heritage in Asia* (pp. 153–167). Routledge. <https://research.monash.edu/en/publications/intangible-cultural-heritage-and-peace-building-in-indonesia-and->
264. Brattland, C., Eythórsson, E., Weines, J., & Sunnanå, K. (2019). Social–ecological timelines to explore human adaptation to coastal change. *Ambio*, 48(12), 1516–1529. <https://doi.org/10.1007/S13280-018-1129-5>
265. Brauch, H. G. (2014). *Global Change, Natural & Environmental Disaster: Migration, Conflicts and Policy Response*. January.
266. Braun, B. (2015). Futures: Imagining Socioecological Transformation—An Introduction. *Annals of the Association of American Geographers*, 105(2), 239–243. <https://doi.org/10.1080/00045608.2014.1000893>
267. Bravo, M. T. (2009). Voices from the sea ice: The reception of climate impact narratives. *Journal of Historical Geography*, 35(2), 256–278. <https://doi.org/10.1016/J.JHG.2008.09.007>
268. Breen, C., El Safadi, C., Huigens, H., Tews, S., Westley, K., Anderou, G., Vazquez, R. O., Nikolaus, J., & Blue, L. (2021). Integrating cultural and natural heritage approaches to Marine Protected Areas in the MENA region. *Marine Policy*, 132, 104676–104676. <https://doi.org/10.1016/J.MARPOL.2021.104676>
269. Bremer, S., Stiller-Reeve, M., Blanchard, A., Mamnun, N., Naznin, Z., & Kaiser, M. (2018). Co-producing “Post-normal” Climate Knowledge with Communities in Northeast Bangladesh. *Weather, Climate, and Society*, 10(2), 259–268. <https://doi.org/10.1175/WCAS-D-17-0033.1>
270. Brett, J. P. (1985). Stone Walls and Waterfalls: Irrigation and Ritual Regulation in the Central Cordillera, Northern Philippines. In K. L. Hutterer, A. T. Rambo, & G. Lovelace (Eds.), *Cultural Values and Human Ecology in Southeast Asia*. <https://doi.org/10.3998/mpub.19463.8>
271. Breunlin, R. (2020). Decolonizing Ways of Knowing: Heritage, Living Communities, and Indigenous Understandings of Place. *Genealogy*, 4(3), 95–95. <https://doi.org/10.3390/genealogy4030095>
272. Brewer, J., & Riede, F. (2018). Cultural heritage and climate adaptation: A cultural evolutionary perspective for the Anthropocene. *World Archaeology*, 50(4), 554–569. <https://doi.org/10.1080/00438243.2018.1527246>
273. Bridges, K. W., & McClatchey, W. C. (2009). Living on the margin: Ethnoecological insights from Marshall Islanders at Rongelap atoll. *Global Environmental Change*, 19(2), 140–146. <https://doi.org/10.1016/j.gloenvcha.2009.01.009>

274. Brimblecombe, P. (2014). Refining climate change threats to heritage. *Journal of the Institute of Conservation*, 37(2), 85–93. <https://doi.org/10.1080/19455224.2014.916226>
275. Brimblecombe, P., Grossi, C. M., & Harris, I. (2011). Climate change critical to cultural heritage. In H. Gokcekus, U. Turker, & J. LaMoreaux (Eds.), *Survival and Sustainability: Environmental Concerns in the 21st Century* (pp. 195–205). Springer. https://doi.org/10.1007/978-3-540-95991-5_20
276. Brimblecombe, P., & Hayashi, M. (2018). Pressures from long term environmental change at the shrines and temples of Nikkō. *Heritage Science*, 6(1). <https://doi.org/10.1186/S40494-018-0186-1>
277. Brimblecombe, P., Hayashi, M., & Futagami, Y. (2020). Mapping climate change, natural hazards and Tokyo's built heritage. *Atmosphere*, 11(7). <https://doi.org/10.3390/atmos11070680>
278. Brinkman, T. J., Hansen, W. D., Chapin, F. S., Kofinas, G., BurnSilver, S., & Rupp, T. S. (2016). Arctic communities perceive climate impacts on access as a critical challenge to availability of subsistence resources. *Climatic Change*, 139(3–4), 413–427. <https://doi.org/10.1007/s10584-016-1819-6>
279. Briones, F. (2018). Climate Knowledge of Ch'ol Farmers in Chiapas, Mexico. In D. Nakashima, I. Krupnik, & J. T. Rubis (Eds.), *Indigenous knowledge for climate change assessment and adaptation* (pp. 84–90). Cambridge, United Kingdom; New York, NY: Cambridge University Press. <https://doi.org/10.1017/9781316481066.007>
280. Bristow, T., & Ford, T. H. (2016a). *A cultural history of climate change*. Routledge: Taylor and Francis group. <https://doi.org/10.1080/14688417.2017.1283808>
281. Bristow, T., & Ford, T. H. (Eds.). (2016b). *Climates of history, cultures of climate*. In *A Cultural History of Climate Change*. Taylor & Francis Group. <https://doi.org/10.1080/14688417.2017.1283808>
282. British council. (2022). Climate Culture Peace concept note. ICCROM. <https://www.iccrom.org/events/climateculturepeace-conference>
283. Brito, J. C., & Naia, M. (2020). Coping with Sea-Level Rise in African Protected Areas: Priorities for Action and Adaptation Measures. *BioScience*, 70(10), 924–932. <https://doi.org/10.1093/BIOSCI/BIAA087>
284. Britton, K., & Hillerdal, C. (2019). Études Inuit Studies Archaeologies of Climate Change: Perceptions and Prospects Archéologies du changement climatique: Perceptions et perspectives. *Études Inuit Studies*, 43(1–2). <https://doi.org/10.7202/1071948ar>
285. Britton, K., & Hillerdal, C. (2020). Archaeologies of Climate Change: Perceptions and Prospects. *Études/Inuit/Studies*, 43(1–2), 265–265. <https://doi.org/10.7202/1071948ar>
286. Brondízio, E. S., Aumeeruddy-Thomas, Y., Bates, P., Carino, J., Fernández-Llamazares, Á., Ferrari, M. F., Galvin, K., Reyes-García, V., McElwee, P., Molnár, Z., Samakov, A., & Shrestha, U. B. (2021). Locally Based, Regionally Manifested, and Globally Relevant: Indigenous and Local Knowledge, Values, and Practices for Nature. *Annual Review of Environment and Resources*, 46, 481–509. <https://doi.org/10.1146/ANNUREV-ENVIRON-012220-012127>
287. Brondizio, E. S., & Le Tourneau, F. M. (2016). Environmental governance for all. *Science*, 352(6291), 1272–1273. <https://doi.org/10.1126/science.aaf5122>
288. Bronen, R. (2010). Forced migration of Alaskan indigenous communities due to climate change. In *Environment, Forced Migration and Social Vulnerability* (pp. 87–98). https://doi.org/10.1007/978-3-642-12416-7_7
289. Bronen, R. (2013). *Climate-Induced Displacement of Alaska Native Communities*. <https://www.brookings.edu/research/climate-induced-displacement-of-alaska-native->

- communities/
290. Bronen, R. (2014). Choice and necessity: Relocations in the Arctic and South Pacific. *Forced Migration Review*, 45, 17–21.
 291. Bronen, R. (2017). The human rights of climate-induced community relocation. In *Climate Change, Migration and Human Rights: Law and Policy Perspectives* (pp. 129–148). Routledge. <https://doi.org/10.4324/9781315622217>
 292. Bronen, R. (2018). Community-based adaptation. In *Resilience: The Science of Adaptation to Climate Change* (pp. 117–126). Elsevier. <https://doi.org/10.1016/B978-0-12-811891-7.00009-8>
 293. Bronen, R., & Cochran, P. (2021). Decolonize climate adaptation research. *Science*, 372(6548), 1245–1245. <https://doi.org/10.1126/SCIENCE.ABI9127>
 294. Bronen, R., Pollock, D., Overbeck, J., Stevens, D. A., Natali, S., & Maio, C. (2020). Usteq: Integrating indigenous knowledge and social and physical sciences to coproduce knowledge and support community-based adaptation. *Polar Geography*, 43(2–3), 188–205. <https://doi.org/10.1080/1088937X.2019.1679271>
 295. Brooks, N. (2006). Cultural responses to aridity in the Middle Holocene and increased social complexity. *Quaternary International*, 151(1), 29–49. <https://doi.org/10.1016/J.QUAINT.2006.01.013>
 296. Brooks, N., Chiapello, I., di Lernia, S., Drake, N., Legrand, M., Moulin, C., & Prospero, J. (2005). The climate-environment-society nexus in the Sahara from prehistoric times to the present day. *The Journal of North African Studies*, 10(3–4), 253–292. <https://doi.org/10.1080/13629380500336680>
 297. Brooks, N., Clarke, J., Ngaruiya, G. W., & Wangui, E. E. (2020). African heritage in a changing climate. *Azania: Archaeological Research in Africa*, 55(3), 297–328. <https://doi.org/10.1080/0067270X.2020.1792177>
 298. Brooks, N., Grist, N., & Brown, K. (2009). Development futures in the context of climate change: Challenging the present and learning from the past. *Development Policy Review*, 27(6), 741–765. <https://doi.org/10.1111/J.1467-7679.2009.00468.X>
 299. Brown, A. (2012). Preserving our past. *Nature Climate Change* 2012 2:3, 2(3), 147–147. <https://doi.org/10.1038/nclimate1444>
 300. Brown, H. C. P., Nkem, J. N., Sonwa, D. J., & Bele, Y. (2010). Institutional adaptive capacity and climate change response in the Congo Basin forests of Cameroon. *Mitigation and Adaptation Strategies for Global Change*, 15(3), 263–282. <https://doi.org/10.1007/s11027-010-9216-3>
 301. Brown, S., Nicholls, R. J., Bloodworth, A., Bragg, O., Clauss, A., Field, S., Gibbons, L., Pladaité, M., Szuplewski, M., Watling, J., Shareef, A., & Khaleel, Z. (2023). Pathways to sustain atolls under rising sea levels through land claim and island raising. *Environmental Research: Climate*, 2(1), 015005–015005. <https://doi.org/10.1088/2752-5295/acb4b3>
 302. Brown, T., Budd, L., Bell, M., & Rendell, H. (2011). The local impact of global climate change: Reporting on landscape transformation and threatened identity in the English regional newspaper press. *Public Understanding of Science*, 20(5), 658–673. <https://doi.org/10.1177/0963662510361416>
 303. Brubaker, M., Berner, J., Chavan, R., & Warren, J. (2011). Climate change and health effects in Northwest Alaska. *Global Health Action*, 4. <https://doi.org/10.3402/GHA.V4I0.8445>
 304. Brugnach, M., Craps, M., & Dewulf, A. (2017). Including indigenous peoples in climate change mitigation: Addressing issues of scale, knowledge and power. *Climatic Change*, 140(1), 19–32. <https://doi.org/10.1007/s10584-014-1280-3>

305. Bryant, E., Walsh, G., & Abbott, D. (2007). Cosmogenic mega-tsunami in the Australia region: Are they supported by Aboriginal and Maori legends? *Geological Society, London, Special Publications*, 273(1), 203–214.
306. Bryant, M., Allan, P., & Yarina, L. (2019). Applying and communicating Indigenous land management knowledge systems and practices to climate change adaptation. *Historic Environment*, 31(2), 36–48.
307. Bryant-Tokalau, J. (2018). Indigenous Pacific Approaches to Climate Change. In P. J. S. Stewart Andrew J. (Ed.), *Indigenous Pacific Approaches to Climate Change*. Palgrave Macmillan Ltd. <https://doi.org/10.1007/978-3-319-78399-4>
308. Buenavista, D. P., Wynne-Jones, S., & McDonald, M. (2018). Asian Indigeneity, Indigenous Knowledge Systems, and Challenges of the 2030 Agenda. *East Asian Community Review*, 1(3–4), 221–240. <https://doi.org/10.1057/S42215-018-00010-0>
309. Buhaug, H., & Rudolfson, I. (2015). A Climate of Conflicts? *Conflict Trends*, 5. <https://www.prio.org/publications/8663>
310. Bullard, R. (2019). Addressing environmental racism. *Journal of International Affairs*, 73(1), 237–242. <https://doi.org/10.2307/26872794>
311. Bulteau, T., Idier, D., Lambert, J., & Garcin, M. (2015). How historical information can improve estimation and prediction of extreme coastal water levels: Application to the Xynthia event at la Rochelle (France). *Natural Hazards and Earth System Sciences*, 15(6), 1135–1147. <https://doi.org/10.5194/NHESS-15-1135-2015>
312. Bunce, M., Mee, L., Rodwell, L. D., & Gibb, R. (2009). Collapse and recovery in a remote small island—A tale of adaptive cycles or downward spirals? *Global Environmental Change*, 19(2), 213–226. <https://doi.org/10.1016/j.gloenvcha.2008.11.005>
313. Büntgen, U., Myglan, V. S., Ljungqvist, F. C., McCormick, M., Di Cosmo, N., Sigl, M., Jungclaus, J., Wagner, S., Krusic, P. J., Esper, J., Kaplan, J. O., De Vaan, M. A. C., Luterbacher, J., Wacker, L., Tegel, W., & Kirdyanov, A. V. (2016). Cooling and societal change during the Late Antique Little Ice Age from 536 to around 660 AD. *Nature Geoscience*, 9(3), 231–236. <https://doi.org/10.1038/ngeo2652>
314. Burch, E. (2021). A Sea Change for Climate Refugees in the South Pacific: How Social Media—Not Journalism—Tells Their Real Story. *Environmental Communication*, 15(2), 250–263. <https://doi.org/10.1080/17524032.2020.1821742>
315. Burgass, M. J., Milner-Gulland, E. J., Stewart Lowndes, J. S., O'Hara, C., Afflerbach, J. C., & Halpern, B. S. (2019). A pan-Arctic assessment of the status of marine social-ecological systems. *Regional Environmental Change*, 19(1), 293–308. <https://doi.org/10.1007/S10113-018-1395-6>
316. Burke, A., Peros, M. C., Wren, C. D., Pausata, F. S. R., Riel-Salvatore, J., Moine, O., de Vernal, A., Kageyama, M., & Boisard, S. (2021). The archaeology of climate change: The case for cultural diversity. *Proceedings of the National Academy of Sciences of the United States of America*, 118(30). <https://doi.org/10.1073/PNAS.2108537118>
317. Burman, A. (2017). The political ontology of climate change: Moral meteorology, climate justice, and the coloniality of reality in the Bolivian Andes. *Journal of Political Ecology*, 24(1), 921–938. <https://doi.org/10.2458/V24I1.20974>
318. Burnham, M., Radcl, C., Ma, Z., & Laudati, A. (2013). Extending a geographic lens towards climate justice, part 2: Climate action. *Geography Compass*, 7(3), 228–238. <https://doi.org/10.1111/GEC3.12033>
319. Burns, W. C. G. (2000). *The Impact of Climate Change on Pacific Island Developing Countries in the 21st Century*. 233–250. https://doi.org/10.1007/0-306-47981-8_13

320. Burroughs, W. J. (2005). *Climate Change in Prehistory: The End of the Reign of Chaos*. Cambridge University Press. <https://doi.org/10.1017/CBO9780511535826>
321. Bush, M. B., Mosblech, N. A. S., & Church, W. (2015). Climate change and the agricultural history of a mid-elevation Andean montane forest. *Holocene*, 25(9), 1522–1532. <https://doi.org/10.1177/0959683615585837>
322. Bushesha, M. (2016). Climate Change and Tourism in Tanzania: Identifying the Gaps. *The African Review*, 45(2), 134–167.
323. Butzer, K. W. (2012). Collapse, environment, and society. *Proceedings of the National Academy of Sciences of the United States of America*, 109(10), 3632–3639. <https://doi.org/10.1073/PNAS.1114845109/-/DCSUPPLEMENTAL>
324. Bwambale, B., Mertens, K., Tibasiima, T. K., & Kervyn, M. (2022). The socio-epistemic process of indigenous disaster risk reduction: Evidence of adapting yet endangered indigenous strategies. *International Journal of Disaster Risk Reduction*, 75. <https://doi.org/10.1016/j.ijdr.2022.102953>
325. Bwambale, B., Muhumuza, M., & Nyeko, M. (2018). Traditional ecological knowledge and flood risk management: A preliminary case study of the Rwenzori. *Jamba: Journal of Disaster Risk Studies*, 10(1). <https://doi.org/10.4102/JAMBA.V10I1.536>
326. Bwambale, B., Nyeko, M., Sekajugo, J., & Kervyn, M. (2022). The essential contribution of indigenous knowledge to understanding natural hazards and disaster risk: Historical evidence from the Rwenzori (Uganda). *Natural Hazards*, 110, 1847–1867. <https://doi.org/10.1007/s11069-021-05015-x>
327. Byg, A., & Salick, J. (2009). Local perspectives on a global phenomenon—Climate change in Eastern Tibetan villages. *Global Environmental Change*, 19(2), 156–166. <https://doi.org/10.1016/j.gloenvcha.2009.01.010>
328. Byskov, M. F., Hyams, K., Satyal, P., Anguelovski, I., Benjamin, L., Blackburn, S., Borie, M., Caney, S., Chu, E., Edwards, G., Fourie, K., Fraser, A., Heyward, C., Jeans, H., McQuistan, C., Paavola, J., Page, E., Pelling, M., Priest, S., ... Venn, A. (2021). An agenda for ethics and justice in adaptation to climate change. *Climate and Development*, 13(1), 1–9. <https://doi.org/10.1080/17565529.2019.1700774>
329. Cabalzar, A. (2018). Annual Cycles in Indigenous North-Western Amazon: A Collaborative Research Towards Climate Change Monitoring. In Douglas Nakashima & Igor Krupnik Jennifer T. Rubis (Eds.), *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 41–57). <https://doi.org/10.1017/9781316481066.004>
330. Cacciotti, R., Kaiser, A., Sardella, A., De Nuntiis, P., Drdáký, M., Hanus, C., & Bonazza, A. (2021). Climate change-induced disasters and cultural heritage: Optimizing management strategies in Central Europe. *Climate Risk Management*, 32. <https://doi.org/10.1016/J.CRM.2021.100301>
331. Cadag, J. R. D., & Gaillard, J. C. (2012). Integrating knowledge and actions in disaster risk reduction: The contribution of participatory mapping. *Area*, 44(1), 100–109. <https://doi.org/10.1111/J.1475-4762.2011.01065.X>
332. Caetano, J. M. V., & Ponciano, L. C. M. de O. (2021). Cultural Geology, Cultural Biology, Cultural Taxonomy, and the Intangible Geoheritage as New Strategies for Geoconservation. *Geoheritage*, 13(3). <https://doi.org/10.1007/s12371-021-00603-6>
333. Callison, C. (2017). Climate Change Communication and Indigenous Publics. *Oxford Research Encyclopedia of Climate Science*. <https://doi.org/10.1093/ACREFORE/9780190228620.013.411>
334. Callison, C. (2021). Refusing more empire: Utility, colonialism, and Indigenous knowing.

- Climatic Change* 2021 167:3, 167(3), 1–14. <https://doi.org/10.1007/S10584-021-03188-9>
335. Camacho, F. M., & Matus, C. I. (2021). Towards situated practices for disaster risk reduction (DRR): Indigenous counter-mapping in Saavedra, Chile. *International Journal of Disaster Risk Reduction*, 60. <https://doi.org/10.1016/j.ijdrr.2021.102306>
 336. Cameron, E. S. (2012). Securing Indigenous politics: A critique of the vulnerability and adaptation approach to the human dimensions of climate change in the Canadian Arctic. *Global Environmental Change*, 22(1), 103–114. <https://doi.org/10.1016/J.GLOENVCHA.2011.11.004>
 337. Cameron, F., Hodge, B., & Salazar, J. F. (2013). Representing climate change in museum space and places. *Wiley Interdisciplinary Reviews: Climate Change*, 4(1), 9–21. <https://doi.org/10.1002/WCC.200>
 338. Cameron, F., & Neilson, B. (2015). *Climate change and museum futures*. Routledge. <https://www.routledge.com/Climate-Change-and-Museum-Futures/Cameron-Neilson/p/book/9780815399933>
 339. Campbell, J. (2009). Islandness: Vulnerability and Resilience in Oceania. *Shima -The International Journal of Research into Island Cultures*, 3(1), 85–97.
 340. Campbell, J. (2010). Climate-Induced Community Relocation in the Pacific: The Meaning and Importance of Land. In J. McAdam (Ed.), *Climate Change and Displacement: Multidisciplinary Perspectives* (pp. 57–80). Hart Publishing. <https://doi.org/10.5040/9781472565211.ch-004>
 341. Campbell, J. (2022). Climate change population mobility and relocation in Oceania Part I: Background and concepts. *Toda Peace Institute, Policy Brief No. 131*. <https://toda.org/policy-briefs-and-resources/policy-briefs/climate-change-population-mobility-and-relocation-in-oceania-part-i-background-and-concepts.html>
 342. Campbell, J. & Barnett. (2010a). Investing in Uncertainty and Vulnerability. In J. Campbell & J. Barnett (Eds.), *Climate Change and Small Island States: Power, Knowledge and the South Pacific* (pp. 139–153).
 343. Campbell, J., & Barnett, J. (Eds.). (2010b). Doing Climate Change in the Pacific. In *Climate Change and Small Island States: Power, Knowledge and the South Pacific*. Taylor & Francis Group.
 344. Campbell, J., & Barnett, J. (2019). Conclusions. In J. Campbell & J. Barnett (Eds.), *Climate Change and Small Island States: Power, Knowledge and the South Pacific* (Vol. 1, pp. 105–112). Taylor & Francis Group.
 345. Campbell, J. R. (1984). *Dealing with Disaster: Hurricane response in Fiji*. Pacific Islands Development Program.
 346. Campbell, J. R. (1990). Disasters and Development in Historical Context: Tropical Cyclone Response in the Banks Islands, Northern Vanuatu. *International Journal of Mass Emergencies and Disasters*, 8(3), 401–424.
 347. Campbell, J. R. (2006). Traditional disaster reduction in Pacific Island communities. *GNS Science Report 2006/038*, 38(November), 46pp–46pp.
 348. Campbell, J. R. (2010). Climate Change and Population Movement in Pacific Island Countries. In *Climate Change and Migration: South Pacific Perspectives* (pp. 29–50).
 349. Campbell, J. R. (2014a). Climate-change migration in the Pacific. *Contemporary Pacific*, 26(1), 1–28. <https://doi.org/10.1353/cp.2014.0023>
 350. Campbell, J. R. (2014b). Development, global change and traditional food security in Pacific Island countries. *Regional Environmental Change*, 15(7), 1313–1324. <https://doi.org/10.1007/s10113-014-0697-6>
 351. Campbell, J. R. (2022). *Climate Change, Population Mobility and Relocation in Oceania Part*

II: Origins, Destinations and Community Relocation.

352. Campbell JR & Warrick O. (2014). *Climate change and migration issues in the Pacific*. <https://www.unescap.org/resources/climate-change-and-migration-issues-pacific>
353. Campbell, P., McCall, G., & Easton, A. (2014). Impacts to tourism and loss of cultural heritage from climate change and adaptation recommendations. *Rapa Nui Journal*, 28(2), 74–80.
354. *Canadian Federal Support for Climate Change and Health Research Compared With the Risks Posed—ProQuest*. (n.d.). <https://www.proquest.com/docview/871497352>
355. Cannon, T. (2008a). *Reducing People’s Vulnerability to Natural Hazards*. <https://www.wider.unu.edu/publication/reducing-people’s-vulnerability-natural-hazards>
356. Cannon, T. (2008b). Vulnerability, “innocent” disasters and the imperative of cultural understanding. *Disaster Prevention and Management: An International Journal*, 17(3), 350–357. <https://doi.org/10.1108/09653560810887275>
357. Cannon, T. (2014). Why do we pretend there is ‘Community’? Problems of Community Based-Adaptation (CBA) and Community Based Disaster Risk Reduction (CBDRR). *Institute of Development Studies Blog*. <http://vulnerabilityandpoverty.blogspot.com/2014/04/why-do-we-pretend-there-is-community.html>
358. Cannon, T. (2015a). Disasters, climate change and the significance of ‘culture’. In F. Krüger, G. Bankoff, T. Cannon, B. Orłowski, & E. L. Schippe (Eds.), *Cultures and Disasters: Understanding Cultural Framings in Disaster Risk Reduction* (pp. 88–106). Oxon & New York: Routledge. <https://www.routledge.com/Cultures-and-Disasters-Understanding-Cultural-Framings-in-Disaster-Risk/Kruger-Bankoff-Cannon-Orłowski-Schipper/p/book/9780415745604>
359. Cannon, T. (2015b). *Understanding disasters and culture to protect heritage: What can and cannot be done, and who should do it?* Harmonizing Actions to Reduce Risks for Cultural Heritage in Asia and the Pacific Conference Report 7-9 December 2015 Georgetown, Penang, Malaysia.
360. Cannon, T., & Schipper, L. (eds). (2014). *World Disasters Report: Focus on culture and risk* (No. 9789291392148; pp. 1–276).
361. Cantero, E. A. (2011). Guatemala: The First Tz’utujil city of the twenty-first century Guatemala. In E. Correa (Ed.), *Preventive resettlement of populations at risk of disaster experiences from Latin America* (pp. 129–141).
362. Canziani, O. F., & Mata, L. J. (2002). *The fate of indigenous communities under climate change*. UNFCCC workshop on impacts of, and vulnerability and adaptation to, climate change. Tenth Session of the Conference of Parties (COP-10), Buenos Aires. https://unfccc.int/files/meetings/cop_10/in_session_workshops/adaptation/application/pdf/081204_canziani_adaptation_abstract.pdf
363. *Capturing Community Held Knowledge for Disaster Resilience and Sustaining Heritage A Participatory Game*. (n.d.).
364. Carbonell, E. (2012). The Catalan Fishermen’s Traditional Knowledge of Climate and the Weather: A Distinctive Way of Relating to Nature. *International Journal of Intangible Heritage*, 7, 61–75.
365. Carey, M. (2005). Living and dying with glaciers: People’s historical vulnerability to avalanches and outburst floods in Peru. *Global and Planetary Change*, 47(2–4), 122–134. <https://doi.org/10.1016/J.GLOPLACHA.2004.10.007>
366. Carey, M. (2015). Inventing Caribbean Climates: How Science, Medicine, and Tourism Changed Tropical Weather from Deadly to Healthy. *Osiris*, 26(1), 129–141. <https://doi.org/10.1086/661268>

367. Carey, M., James, L. C., & Fuller, H. A. (2014). A new social contract for the IPCC. *Nature Climate Change*, 4(12), 1038–1039. <https://doi.org/10.1038/NCLIMATE2442>
368. Cariño, J., & Ferrari, M. F. (2021). Negotiating the Futures of Nature and Cultures: Perspectives from Indigenous Peoples and Local Communities about the Post-2020 Global Biodiversity Framework. *Journal of Ethnobiology*, 41(2), 192–208. <https://doi.org/10.2993/0278-0771-41.2.192>
369. Caritas. (n.d.). *Paradise lost: Rising seas threaten Pacific's Carteret Islands*. <https://www.caritas.org/2012/11/paradise-lost-rising-seas-threaten-pacifics-carteret-islands/>
370. Caritas. (2012). Paradise lost: Rising seas threaten Pacific's Carteret Islands. *Caritas*. <https://www.caritas.org/2012/11/paradise-lost-rising-seas-threaten-pacifics-carteret-islands/>
371. Carmenta, R., Blackburn, G. A., Davies, G., De Sassi, C., Lima, A., Parry, L., Tych, W., & Barlow, J. (2016). Does the establishment of sustainable use reserves affect fire management in the humid tropics. *PLoS ONE*, 11(2). <https://doi.org/10.1371/journal.pone.0149292>
372. Carmichael, B. (2015). Supporting Indigenous rangers' management of climate-change impacts on heritage sites: Developing an effective planning tool and assessing its value. *Rangeland Journal*, 37(6), 597–607. <https://doi.org/10.1071/RJ15048>
373. Carmichael, B., Wilson, G., Namarnyilk, I., Nadji, S., Brockwell, S., Webb, B., Hunter, F., & Bird, D. (2018). Local and Indigenous management of climate change risks to archaeological sites. *Mitigation and Adaptation Strategies for Global Change*, 23(2), 231–255. <https://doi.org/10.1007/s11027-016-9734-8>
374. Carmichael, B., Wilson, G., Namarnyilk, I., Nadji, S., Cahill, J., Brockwell, S., & Bird, D. (2019). Australian Indigenous rangers managing the impacts of climate change on cultural heritage sites. In T. Dawson, C. Nimura, E. López-Romero, & M.-Y. Daire (Eds.), *Public Archaeology and Climate Change* (pp. 162–174). Oxbow Books. <https://doi.org/10.2307/j.ctvh1dp4n.21>
375. Carmichael, B., Wilson, G., Namarnyilk, I., Nadji, S., Cahill, J., Brockwell, S., Webb, B., Bird, D., & Daly, C. (2020). A methodology for the assessment of climate change adaptation options for cultural heritage sites. *Climate*, 8(8). <https://doi.org/10.3390/CLI8080088>
376. Carmona, R. (2021). Resilience Requires Change: Assessing Pehuenche Responses to Climate Change Impacts in Southern Chile. *Environmental Justice*. <https://doi.org/10.1089/ENV.2021.0044>
377. Carmona, R., MacDonald, J. P., Dorrough, D. S., Bhadra Rai, T., Sanago, G., & Thorsell, S. (2022). *Recognising the contributions of Indigenous Peoples in global climate action? An analysis of the IPCC report on Impacts, Adaptation and Vulnerability, (IWGIA Briefing Note)*. (International Work Group for Indigenous Affairs.). https://www.researchgate.net/publication/361282431_Recognising_the_contributions_of_Indigenous_Peoples_in_global_climate_action_An_analysis_of_the_IPCC_report_on_Impacts_Adaptation_and_Vulnerability
378. Carmona R, Petrusek MacDonald, J., Sambo Dorrough D, Bhadra Rai, T., Sanago, G., & Thorsell, S. (2022). *A new paradigm of climate partnership with Indigenous Peoples: An analysis of the recognition of Indigenous Peoples in the IPCC report on mitigation. IWGIA Briefing Note*. <https://iwgia.org/en/resources/publications/4845-iwgia-briefing-analysing-a-new-paradigm-of-climate-partnership-with-indigenous-peoples-ipccreport.html>
379. Carmona R, Reed, G., Ford, J., Thorsell, S., Yon, R., Carril, f, Cerda, J., & Pickering, K. (2022). *Recognition of Indigenous Peoples in Nationally Determined Contributions*.

- <https://www.iwgia.org/en/resources/publications/4943-recognition-indigenous-peoples-nationally-determined-contributions.html>
380. Carmona, R., Reed, G., Thorsell, S., MacDonald, J. P., Dorough, D. S., Rai, T. B., & Sanago, G. (2023). *A new partnership with Indigenous peoples? An analysis of the Intergovernmental Panel on Climate Change's Sixth Assessment Report*. <https://doi.org/10.21203/rs.3.rs-2471382/v1>
 381. Carothers, C., Brown, C., Moerlein, K. J., Andrés López, J., Andersen, D. B., & Retherford, B. (2014). Measuring perceptions of climate change in Northern Alaska: Pairing ethnography with cultural consensus analysis. *Ecology and Society*, 19(4). <https://doi.org/10.5751/ES-06913-190427>
 382. Carr, E. R., & Nalau, J. (2023). Adaptation rationales and benefits: A foundation for understanding adaptation impact. *Climate Risk Management*, 39. <https://doi.org/10.1016/j.crm.2023.100479>
 383. Carr, E. R., & Thompson, M. C. (2014). Gender and Climate Change Adaptation in Agrarian Settings: Current Thinking, New Directions, and Research Frontiers. *Geography Compass*, 8(3), 182–197. <https://doi.org/10.1111/GEC3.12121>
 384. Carroll, C. R., Vandermeer, J. H., & Rosset, Peter. (Eds.). (1990). Use and maintenance of genetic resources: Crops and their wild relatives. In *Agroecology*. McGraw-Hill Publishing Company. https://books.google.com.au/books/about/Agroecology.html?id=AsXwAAAAMAAJ&redir_esc=y
 385. Carter, B. T. G., & Nielsen, E. A. (2011). Exploring ecological changes in Cook Inlet beluga whale habitat through traditional and local ecological knowledge of contributing factors for population decline. *Marine Policy*, 35(3), 299–308. <https://doi.org/10.1016/J.MARPOL.2010.10.009>
 386. Carter, L. (2019). He korowai o matainaka/the cloak of matainaka: Traditional ecological knowledge in climate change adaptation – te wai pounamu, New Zealand. *New Zealand Journal of Ecology*, 43(3). <https://doi.org/10.20417/NZJECOL.43.27>
 387. Casey, A., & Becker, A. (2019). Institutional and Conceptual Barriers to Climate Change Adaptation for Coastal Cultural Heritage. *Coastal Management*, 47(2), 169–188. <https://doi.org/10.1080/08920753.2019.1564952>
 388. Casimir, M. J. (2009). *Culture and the changing environment: Uncertainty, cognition and risk management in cross-cultural perspective* (Berghahn books). Oxford.
 389. Castree, N. (2017). Speaking for the ‘people disciplines’: Global change science and its human dimensions. *The Anthropocene Review*, 4(3), 160–182. <https://doi.org/10.1177/2053019617734249>
 390. Castree, N., Adams, W. M., Barry, J., Brockington, D., Büscher, B., Corbera, E., Demeritt, D., Duffy, R., Felt, U., Neves, K., Newell, P., Pellizzoni, L., Rigby, K., Robbins, P., Robin, L., Rose, D. B., Ross, A., Schlosberg, D., Sörlin, S., ... Wynne, B. (2014). Changing the intellectual climate. *Nature Climate Change*, 4(9), 763–768. <https://doi.org/10.1038/nclimate2339>
 391. Čašule, N., & Jiva, G. (2021). *Te Mana o te Moana: The State of the Climate in the Pacific 2021. Greenpeace's Landmark Report*.
 392. Catto, N., & Catto, G. (2004). Climate change, communities, and civilizations: Driving force, supporting player, or background noise? *Quaternary International*, 123–125, 7–10. <https://doi.org/10.1016/j.quaint.2004.02.002>
 393. Cauchi, J. P., Correa-Velez, I., & Bambrick, H. (2019). Climate change, food security and health in Kiribati: A narrative review of the literature. *Global Health Action*, 12(1).

- <https://doi.org/10.1080/16549716.2019.1603683>
394. Cave, C. (2022). Chapter 17. Climate Change and World Heritage: An Introduction. In *50 Years World Heritage Convention: Shared Responsibility – Conflict & Reconciliation, Heritage Studies* (pp. 215–225). Springer International Publishing. https://doi.org/10.1007/978-3-031-05660-4_17
 395. CBD (Convention on Biological Diversity). (2007). *Composite Report on the Status and Trends Regarding the Knowledge, Innovations and Practices of Indigenous and Local Communities Relevant to the Conservation and Sustainable Use of Biodiversity, UNEP/CBD/WG8J/3/4*. <https://www.cbd.int/doc/meetings/tk/acpow8j-02/official/acpow8j-02-02-add4-en.pdf>
 396. Chabbi, A., Jerome, P., Jigyasu, R., Kelley, S. J., & Reap, J. K. (2012). *Tangible Risks, Intangible Opportunities: Long-term Risk Preparedness and Responses for Threats to Cultural Heritage: Proceedings of the ICOMOS Scientific Symposium 31 October 2012 Beijing, China*. Proceedings of the ICOMOS Scientific Symposium.
 397. Chakraborty, R., & Sherpa, P. Y. (2021). From climate adaptation to climate justice: Critical reflections on the IPCC and Himalayan climate knowledges. *Climatic Change*, 167(3–4), 1–14. <https://doi.org/10.1007/s10584-021-03158-1>
 398. Chakravarty, R., & Mahajan, P. (2016). Preserving traditional knowledge: Initiatives in India: <https://doi.org/10.1177/0340035210388246>, 36(4), 294–299. <https://doi.org/10.1177/0340035210388246>
 399. Challenges, G. (2008). *Climate Change and Tourism – Responding to Global Challenges*. <https://doi.org/10.18111/9789284412341>
 400. Chalmers, N., & Fabricius, C. (2007). Expert and generalist local knowledge about land-cover change on South Africa’s Wild Coast: Can local ecological knowledge add value to science? *Ecology and Society*, 12(1). <https://doi.org/10.5751/es-01977-120110>
 401. Chambers, A. Fauvre., & Chambers, K. Stanley. (2007). Five Takes on Climate and Cultural Change in Tuvalu. *The Contemporary Pacific*, 19(1), 294–306. <https://doi.org/10.1353/cp.2007.0004>
 402. Chambers, L., Lui, S., Plotz, R., Hiriasia, D., Malsale, P., Pulehetoa-Mitiepo, R., Natapei, M., Sanau, N., Waiwai, M., Tahani, L., Willy, A., Finaulahi, S., Loloa, F., & Fa’anunu, ‘Ofa. (2019). Traditional or contemporary weather and climate forecasts: Reaching Pacific communities. *Regional Environmental Change*. <https://doi.org/10.1007/s10113-019-01487-7>
 403. Chambers, L., Plotz, R. D., Lui, S., Hiriasia, D., Fa’anunu, Finaulahi, S., Pulehetoa-Mitiepo, R., Tofaeono, T., Aiono, F., & Willy, A. (2016). Enhancing Climate Resilience in the Pacific: Assessment of a Participatory Approach to Improve Climate Communication. In *The Palgrave Handbook of Climate Resilient Societies*. Springer. <https://www.greenclimate.fund/sites/default/files/document/15790-enhancing-climate-resilience-third-pole.pdf>
 404. Chan, F. K. S., Friess, D. A., Terry, J. P., & Mitchell, G. (2015). Climate change & flood risk: Challenges for the coastal regions of East Asia. In P. Harris & G. Land (Eds.), *Routledge handbook of East Asia and the Environment* (pp. 367–383). Routledge.
 405. Chand, S. S., Chambers, L. E., Waiwai, M., Malsale, P., & Thompson, E. (2014). Indigenous knowledge for environmental prediction in the Pacific Island countries. *Weather, Climate, and Society*, 6(4), 445–450. <https://doi.org/10.1175/WCAS-D-13-00053.1>
 406. Chandler, D., & Pugh, J. (2021a). Anthropocene islands: There are only islands after the end of the world. *Dialogues in Human Geography*, 11(3), 1–21. <https://doi.org/10.1177/2043820621997018>
 407. Chandler, D., & Pugh, J. (2021b). Islands and the rise of correlational epistemology in the

- anthropocene: Rethinking the trope of the 'canary in the coalmine'. *Island Studies Journal*, 16(1), 209–228. <https://doi.org/10.24043/isj.119>
408. Chang, C. (2019). Documenting life in the era of climate change: Huang Hsin-yao's *Nimbus* and *Taivalu*. *Asian Cinema*, 30(2), 235–254.
 409. Chang, M., Kennard, H., Nelson, L., Wrubel, K., Gagnon, S., Monette, R., & Ledford, J. (2020). Makah Traditional Knowledge and Cultural Resource Assessment: A preliminary framework to utilize traditional knowledge in climate change planning. *Parks Stewardship Forum*, 36(1). <https://doi.org/10.5070/p536146381>
 410. Chang'a, L. B., Yanda, P. Z., & Ngana, J. (2019). Indigenous knowledge in seasonal rainfall prediction in Tanzania: A case of the South-western Highland of Tanzania. *African Journal of Geography and Regional Planning*, 6(11), 1–007.
 411. Chanza, N., & Musakwa, W. (2022). Indigenous local observations and experiences can give useful indicators of climate change in data-deficient regions. *Journal of Environmental Studies and Sciences*, 12, 534–546. <https://doi.org/10.1007/s13412-022-00757-x>
 412. Charan, D., Kaur, M., & Singh, P. (2017). Customary Land and Climate Change Induced Relocation—A Case Study of Vunidogoloa Village, Vanua Levu, Fiji. In W. Leal Filho (Ed.), *Climate Change Adaptation in Pacific Countries* (pp. 19–33). Springer. https://doi.org/10.1007/978-3-319-50094-2_2
 413. Chatelard, G. (2017a). *Document de référence pour l'évaluation des besoins en matière de sauvegarde du patrimoine culturel immatériel en situation d'urgence dans la province du Nord-Kivu, RDC*.
 414. Chatelard, G. (2017b). *Survey report Intangible Cultural Heritage of Displaced Syrians*. <https://ich.unesco.org/doc/src/38275-EN.pdf>
 415. Chaudhuri, B. (2015). Science in society: Challenges and opportunities for indigenous knowledge in the present-day context. *Global Bioethics*, 26(2), 78–85. <https://doi.org/10.1080/11287462.2015.1037140>
 416. Chen, T. L., & Cheng, H. W. (2020). Applying traditional knowledge to resilience in coastal rural villages. *International Journal of Disaster Risk Reduction*, 47. <https://doi.org/10.1016/J.IJDRR.2020.101564>
 417. Cherrington, M. (2008). Indigenous peoples and climate change. *Cultural Survival Quarterly Magazine*. <https://publications/cultural-survival-quarterly/32-2-climate-cha>
 418. Cherry, L. (2021). The power of positive role models: Youth climate activism in films. *Journal of Environmental Studies and Sciences*, 11(2), 212–216. <https://doi.org/10.1007/S13412-021-00663-8>
 419. Chester, D. K., Duncan, A. M., & Speake, J. (2019). Earthquakes, Volcanoes and God: Comparative Perspectives from Christianity and Islam. *GeoHumanities*, 5(2), 444–467. <https://doi.org/10.1080/2373566x.2019.1631202>
 420. Chikaire, J. (2018). Relevance of Indigenous Knowledge in Weather and Climate Forecast for Planning Farm Activities by Farmers in Imo State, Nigeria. *Agricultural Research & Technology: Open Access Journal*, 19(1). <https://doi.org/10.19080/artoaj.2018.19.556082>
 421. Chipangura, N., & Mataga, J. (2021). Museums as agents for social change: Collaborative programmes at the Mutare Museum. *Museums as Agents for Social Change: Collaborative Programmes at the Mutare Museum*, 1–126. <https://doi.org/10.4324/9780429266041>
 422. Chipungu, F. P., Ambali, A. J. D., Kalenga Saka, J. D., Mahungu, N. M., & Mkumbira, J. (2012). Sweetpotato indigenous knowledge and adaptation to climate change in Malawi. *Acta Horticulturae*, 938, 467–473. <https://doi.org/10.17660/ACTAHORTIC.2012.938.61>
 423. Chisadza, B., Tumbare, M. J., Nhapi, I., & Nyabeze, W. R. (2013). Useful traditional

- knowledge indicators for drought forecasting in the Mzingwane Catchment area of Zimbabwe. *Disaster Prevention and Management: An International Journal*, 22(4), 312–325. <https://doi.org/10.1108/DPM-10-2012-0109>
424. Chmutina, K., Jigyasu, R., & Okubo, T. (2020). Editorial for the special issue on “Securing future of heritage by reducing risks and building resilience”. *Disaster Prevention and Management*, 29(1). <https://doi.org/10.2307/j.ctt1d9nmfg.9>
 425. Chmutina, K., Tandon, A., Kalkhitashvili, M., Tevzadze, M., & Kobulia, I. (2021). Connecting heritage, vulnerabilities and capacities through a participatory game. *International Journal of Disaster Risk Reduction*, 53(September 2020), 102005–102005. <https://doi.org/10.1016/j.ijdr.2020.102005>
 426. Chowdhoree, I. (2019). Indigenous knowledge for enhancing community resilience: An experience from the south-western coastal region of Bangladesh. *International Journal of Disaster Risk Reduction*, 40(April 2018). <https://doi.org/10.1016/j.ijdr.2019.101259>
 427. Christie, K. S., Hollmen, T. E., Huntington, H. P., & Lovvorn, J. R. (2018). Structured decision analysis informed by traditional ecological knowledge as a tool to strengthen subsistence systems in a changing Arctic. *Ecology and Society*, 23(4). <https://doi.org/10.5751/ES-10596-230442>
 428. Christie, W. (2017). *Safeguarding Indigenous architecture in Vanuatu*. <http://www.unesco.org/open-access/terms-use-ccbysa-en>
 429. Chuku, C. A. (2010). Pursuing an integrated development and climate policy framework in Africa: Options for mainstreaming. *Mitigation and Adaptation Strategies for Global Change*, 15(1), 41–52. <https://doi.org/10.1007/s11027-009-9203-8>
 430. Ciantelli, C., Palazzi, E., Von Hardenberg, J., Vaccaro, C., Tittarelli, F., & Bonazza, A. (2018). How Can Climate Change Affect the UNESCO Cultural Heritage Sites in Panama? *Geosciences* 2018, Vol. 8, Page 296, 8(8), 296–296. <https://doi.org/10.3390/GEOSCIENCES8080296>
 431. Cieslik, K., Shakya, P., Uprety, M., Dewulf, A., Russell, C., Clark, J., Dhital, M. R., & Dhakal, A. (2019). Building Resilience to Chronic Landslide Hazard through Citizen Science. *Frontiers in Earth Science*, 7. <https://doi.org/10.3389/FEART.2019.00278>
 432. Cioc, M. (2002). *The Rhine: An eco-biography, 1815-2000* (p. 263). University of Washington Press. <https://www.jstor.org/stable/j.ctvcwndcf>
 433. Claire Charters & Rodolfo Stavenhagen (Eds.). (2009). *Making the Declaration Work. The United Nations Declaration on the Rights of Indigenous Peoples*. IWGIA - International Work Group for Indigenous Affairs. <https://www.iwgia.org/en/resources/publications/305-books/2551-making-the-declaration-work-the-united-nations-declaration-on-the-rights-of-indigenous-peoples.html>
 434. Clare, L., & Weninger, B. (2010). Social and biophysical vulnerability of prehistoric societies to rapid climate change. *Documenta Praehistorica*, 37(1), 283–292. <https://doi.org/10.4312/DP.37.24>
 435. Clarke, D., Murphy, C., & Lorenzoni, I. (2018). Place attachment, disruption and transformative adaptation. *Journal of Environmental Psychology*, 55, 81–89. <https://doi.org/10.1016/J.JENVP.2017.12.006>
 436. Clarke, J., Brooks, N., Banning, E. B., Bar-Matthews, M., Campbell, S., Clare, L., Cremaschi, M., di Lernia, S., Drake, N., Gallinaro, M., Manning, S., Nicoll, K., Philip, G., Rosen, S., Schoop, U. D., Tafuri, M. A., Weninger, B., & Zerboni, A. (2016). Climatic changes and social transformations in the Near East and North Africa during the ‘long’ 4th millennium BC: A comparative study of environmental and archaeological evidence. *Quaternary Science Reviews*, 136, 96–121. <https://doi.org/10.1016/J.QUASCIREV.2015.10.003>

437. Clark-Ginsberg, A. (2017). Participatory risk network analysis: A tool for disaster reduction practitioners. *International Journal of Disaster Risk Reduction*, 21, 430–437. <https://doi.org/10.1016/J.IJDRR.2017.01.006>
438. Clark-Ginsberg, A., Blake, J. S., & Patel, K. V. (2020). Hybrid Governance of Disaster Management in Freetown, Monrovia, and Dar es Salaam. *Hybrid Governance of Disaster Management in Freetown, Monrovia, and Dar Es Salaam*. <https://doi.org/10.7249/WRA562-1>
439. Claudia, T., & Luigi, P. (2016). A Novel Paradigm to Achieve Sustainable Regeneration in Historical Centres with Cultural Heritage. *Procedia - Social and Behavioral Sciences*, 223, 693–697. <https://doi.org/10.1016/J.SBSPRO.2016.05.243>
440. Clayton, S. (2020). Climate anxiety: Psychological responses to climate change. *Journal of Anxiety Disorders*, 74, 102263–102263. <https://doi.org/10.1016/J.JANXDIS.2020.102263>
441. Clayton, S. (2021). Climate Change and Mental Health. *Current Environmental Health Reports*, 8(1), 20–24. <https://doi.org/10.1007/s40572-020-00303-3>
442. Clement, F., & Sugden, F. (2021). Unheard vulnerability discourses from Tarai-Madhesh, Nepal. *Geoforum*, 126(June 2020), 68–79. <https://doi.org/10.1016/j.geoforum.2021.07.016>
443. *Climate Change and Cultural Heritage for Academy of Humanities*. (n.d.).
444. Climate for Culture. (n.d.). *Climate for Culture European Project*. <https://www.climateforculture.eu/>
445. Climate Heritage Network. (2022). *Empowering People to Imagine and Realise Climate Resilient Futures Through Culture-from Arts to Heritage. The Climate Heritage Network 2022-2024 Action Plan*. <https://static1.squarespace.com/static/62fbf293c4912c5514ac3b2a/t/633099003c9dec7d5f34db5c/1664129289161/CHN+Action+Plan+Final.pdf>
446. Clissold, R., Westoby, R., & McNamara, K. E. (2020). Women as recovery enablers in the face of disasters in Vanuatu. *Geoforum*, 113(May), 101–110. <https://doi.org/10.1016/j.geoforum.2020.05.003>
447. Cochran, P., Huntington, O. H., Pungowiyi, C., Tom, S., Chapin, F. S., Huntington, H. P., Maynard, N. G., & Trainor, S. F. (2014). Indigenous frameworks for observing and responding to climate change in Alaska. In *Climate Change and Indigenous Peoples in the United States: Impacts, Experiences and Actions* (pp. 49–59). https://doi.org/10.1007/978-3-319-05266-3_5
448. Codjoe, S. N. A., Owusu, G., & Burkett, V. (2014). Perception, experience, and indigenous knowledge of climate change and variability: The case of Accra, a sub-Saharan African city. *Regional Environmental Change*, 14(1), 369–383. <https://doi.org/10.1007/S10113-013-0500-0>
449. Coelho, S., & Yee, C. (2020). *Pacific Regional Policy Dialogue on Climate Mobility: September 2020-December 2020. Background Paper*. https://emdat.be/sites/default/files/adrs_2016.pdf
450. Colchester, M. (2003). Indigenous peoples and protected areas: Rights, principles and practice. In *Nomadic Peoples. New Series, Vol. 7, No. 1, Special Issue: Mobile Peoples and Conservation* (Vol. 1–1, pp. 33–51). White Horse Press. <https://www.jstor.org/stable/43124118>
451. Colchester, M. (2004). Conservation policy and indigenous peoples. *Environmental Science and Policy*, 3(7), 145–153. <https://doi.org/10.1016/J.ENVSCI.2004.02.004>
452. Columbia Journalism Review. (2022). Q&A: Lagipoiva Cherelle Jackson on the human face of climate disasters in the Pacific. *Columbia Journalism Review*.

- https://www.cjr.org/covering_climate_now/samoa-pacific-islands-climate-change.php
453. Colvin, R., Crimp, S., Lewis, S., & Howden, M. (2020). Implications of climate change for future disasters. In A. Lukasiewicz & C. Baldwin (Eds.), *Natural Hazards and Disaster Justice: Challenges for Australia and Its Neighbours* (pp. 25–48). Palgrave Macmillan Limited. https://doi.org/10.1007/978-981-15-0466-2_2
 454. Comberti, C., Thornton, T. F., & Korodimou, M. (2016). Addressing Indigenous Peoples' Marginalisation at International Climate Negotiations: Adaptation and Resilience at the Margins. Working Paper ECL. *SSRN Electronic Journal*. <https://doi.org/10.2139/SSRN.2870412>
 455. Community and Regional Resilience Institute. (2013). *Definitions of community resilience: A Carri Report* (pp. 1–14). <https://merid.org/wp-content/uploads/2019/08/Definitions-of-community-resilience.pdf>
 456. Companion, M. (Ed.). (2015). *Disaster's impact on livelihood and cultural survival: Losses, opportunities, and mitigation*. CRC Press: Taylor & Francis Group. <https://www.routledge.com/Disasters-Impact-on-Livelihood-and-Cultural-Survival-Losses-Opportunities/Companion/p/book/9781482248432>
 457. Companion, M., & Chaiken, M. S. (2016). *Responses to disasters and climate change: Understanding vulnerability and fostering resilience* (M. Companion & M. S. Chaiken, Eds.; p. 264). CRC Press. <https://doi.org/10.1201/9781315315928>
 458. Connell, J. (2015). Vulnerable Islands: Climate change, tectonic change, and changing livelihoods in the Western Pacific. *Contemporary Pacific*, 27(1), 1–36. <https://doi.org/10.1353/cp.2015.0014>
 459. Connell, J. (2016). Last days in the Carteret Islands? Climate change, livelihoods and migration on coral atolls. *Asia Pacific Viewpoint*, 57(1), 3–15. <https://doi.org/10.1111/apv.12118>
 460. Connell, J. (2019). Nothing there atoll? 'Farewell to the Carteret Islands'. In J. Connell (Ed.), *Pacific Climate Cultures: Living Climate Change in Oceania* (pp. 73–87). De Gruyter Open Access Poland. <https://doi.org/10.2478/9783110591415-007/MACHINEREADABLECITATION/RIS>
 461. Connell, J., & Lutkehaus, N. (2017). Environmental Refugees? A tale of two resettlement projects in coastal Papua New Guinea. *Australian Geographer*, 48(1), 79–95. <https://doi.org/10.1080/00049182.2016.1267603>
 462. Connor, L. (2016). *Climate Change and Anthropos: Planet, People and Places*. Routledge Advances in Climate Change research. <https://doi.org/10.4324/9781315869728>
 463. Conway, D., Nicholls, R. J., Brown, S., Tebboth, M. G. L., Adger, W. N., Ahmad, B., Biemans, H., Crick, F., Lutz, A. F., De Campos, R. S., Said, M., Singh, C., Zaroug, M. A. H., Ludi, E., New, M., & Wester, P. (2019). The need for bottom-up assessments of climate risks and adaptation in climate-sensitive regions. *Nature Climate Change*, 9(7), 503–511. <https://doi.org/10.1038/S41558-019-0502-0>
 464. Cook, B. (2015). Disaster management culture in Bangladesh: The enrolment of local knowledge by decision makers. In Fred Krüger, Greg Bankoff, Terry Cannon, & E. L. F. S. Benedikt Orłowski (Eds.), *Cultures and Disasters: Understanding Cultural Framings in Disaster Risk Reduction 2015* (Vols 2–4, pp. 553–571). Routledge. <https://doi.org/10.1080/15564894.2019.1605430>
 465. Coolsaet, B. (2016). Towards an agroecology of knowledges: Recognition, cognitive justice and farmers' autonomy in France. *Journal of Rural Studies*, 47, 165–171. <https://doi.org/10.1016/J.JRURSTUD.2016.07.012>

466. Cooper, J., & Peros, M. (2010). The archaeology of climate change in the Caribbean. *Journal of Archaeological Science*, 37(6), 1226–1232. <https://doi.org/10.1016/j.jas.2009.12.022>
467. Coppola, A. (2020). Latour and balloons: Gaïa global circus and the theater of climate change. *Configurations*, 28(1), 29–49. <https://doi.org/10.1353/CON.2020.0001>
468. Corbera, E., Calvet-Mir, L., Hughes, H., & Paterson, M. (2015). Patterns of authorship in the IPCC Working Group III report. *Nature Climate Change*, 6(1), 94–99. <https://doi.org/10.1038/nclimate2782>
469. Cordell, D., Drangert, J. O., & White, S. (2009). The story of phosphorus: Global food security and food for thought. *Global Environmental Change*, 19, 292–305. <https://doi.org/10.1016/j.gloenvcha.2008.10.009>
470. Córdoba Vargas, C. A., Hortúa Romero, S., & León-Sicard, T. (2020). Resilience to climate variability: The role of perceptions and traditional knowledge in the Colombian Andes. *Agroecology and Sustainable Food Systems*, 44(4), 419–445. <https://doi.org/10.1080/21683565.2019.1649782>
471. Cormack, Z. (2016). The promotion of pastoralist heritage and alternative ‘visions’ for the future of Northern Kenya. *Journal of Eastern African Studies*, 10(3), 548–567. <https://doi.org/10.1080/17531055.2016.1266195>
472. Cornell, S., Berkhout, F., Tuinstra, W., Tàbara, J. D., Jäger, J., Chabay, I., de Wit, B., Langlais, R., Mills, D., Moll, P., Otto, I. M., Petersen, A., Pohl, C., & van Kerkhoff, L. (2013). Opening up knowledge systems for better responses to global environmental change. *Environmental Science and Policy*, 28, 60–70. <https://doi.org/10.1016/j.envsci.2012.11.008>
473. Cosgrave, E., & Kelman, I. (2018). Performing Arts for Disaster Risk Reduction Including Climate Change Adaptation. In *The Routledge Handbook of Disaster Risk Reduction Including Climate Change Adaptation* (pp. 214–226). <https://doi.org/10.4324/9781315684260-21>
474. Coughlan, R., & Hermes, S. E. (2016). The Palliative Role of Green Space for Somali Bantu Women Refugees in Displacement and Resettlement. *Journal of Immigrant & Refugee Studies*, 14(2), 141–155. <https://doi.org/10.1080/15562948.2015.1039157>
475. Coulthard, S. (2008). Adapting to environmental change in artisanal fisheries-Insights from a South Indian Lagoon. *Global Environmental Change*, 18(3), 479–489. <https://doi.org/10.1016/J.GLOENVCHA.2008.04.003>
476. Council for European Studies (CES). (2017). Cultural Heritage and Politics of the Past: An Interview with Dacia Viejo-. *Europe Now*.
477. Council of the European Union. (2020). *Open Method of Coordination (OMC) group of Member States’ experts on Strengthening Cultural Heritage Resilience for Climate Change* (No. 2013206534; Issue October).
478. Coutros, P. R. (2018). The tale the river tells: Floodplains, climate change and archaeology in West Africa. In *Water and Society from Ancient Times to the Present* (pp. 115–135). https://www.academia.edu/37362485/The_Tale_the_River_Tells_Floodplains_Climate_Change_and_Archaeology_in_West_Africa
479. Couzin, J. (2007). Polar science. Opening doors to native knowledge. *Science*, 315(5818), 1518–1519. <https://doi.org/10.1126/SCIENCE.315.5818.1518/ASSET/CCAA116B-81DF-4835-A1A9-F438EE8E41BD/ASSETS/GRAPHIC/1518-2.GIF>
480. Cox, L. (2020). Great Barrier Reef outlook ‘critical’ as climate change called number one threat to world heritage. *The Guardian*. <https://www.theguardian.com/environment/2020/dec/03/great-barrier-reef-outlook-critical-as-climate-change-called-number-one-threat-to-world-heritage>
481. Cox, P. A., & Elmqvist, T. (1994). Ecocolonialism and indigenous knowledge systems: Village

- controlled rainforest preserves in Samoa. *Pacific Conservation Biology*, 1(1), 6–13.
482. Cozzetto, K., Chief, K., Dittmer, K., Brubaker, M., Gough, R., Souza, K., Ettawageshik, F., Wotkyns, S., Opitz-Stapleton, S., Duren, S., & Chavan, P. (2014). Climate change impacts on the water resources of American Indians and Alaska Natives in the. *Climatic Change and Indigenous Peoples in the United States: Impacts, Experience and Actions*, 120(Special Issue), 61–76. <https://doi.org/10.1007/s10584-013-0852-y>
 483. Crabtree, A. (2015). The Deep Roots of Nightmares. In F. Krüger, G. Banko, T. Cannon, B. Orlowski, & E. L. F. Schipper (Eds.), *Cultures and Disasters: Understanding Cultural Framings in Disaster Risk Reduction* (pp. 155–176). Routledge.
<https://research.cbs.dk/en/publications/the-deep-roots-of-nightmares>
 484. Crabtree, S. A., Dunne, J. A., & Wood, S. A. (2021). Ecological networks and archaeology. *Antiquity*, 95(381), 812–825. <https://doi.org/10.15184/AQY.2021.38>
 485. Cradock-Henry, N. A., Diprose, G., & Frame, B. (2021). Towards local-parallel scenarios for climate change impacts, adaptation and vulnerability. *Climate Risk Management*, 34(May). <https://doi.org/10.1016/j.crm.2021.100372>
 486. Crate, S. A. (2011a). A Political Ecology of “Water in Mind”: Attributing Perceptions in the Era of Global Climate Change. *Weather, Climate, and Society*, 3(3), 148–164. <https://doi.org/10.1175/WCAS-D-10-05006.1>
 487. Crate, S. A. (2011b). Climate and culture: Anthropology in the era of contemporary climate change. *Annual Review of Anthropology*, 40, 173–173. <https://doi.org/10.1146/ANNUREV.ANTHRO.012809.104925>
 488. Crate, S. A., Einarsson N, & Ford, J. (2008). Gone the bull of winter? Grappling with the cultural implications of anthropology’s role(s) in global climate change. *Current Anthropology*, 49(4), 569–595. <https://doi.org/10.1086/529543>
 489. Crate, S. A., & Nuttall, M. (2016). Introduction: Anthropology and climate change. In *Anthropology and Climate Change: From Encounters to Actions* (pp. 9–36). Taylor and Francis. <https://doi.org/10.4324/9781315434773-5>
 490. CRED & UNDRR. (2020). *Human cost of disasters: An overview of the last 20 years (2000-2019)*. <https://dds.cepal.org/redesoc/publication?id=5361>
 491. Crona, B. I., Rönnbäck, P., Jiddawi, N., Ochiewo, J., Maghimbi, S., & Bandeira, S. (2009). Murky water: Analyzing risk perception and stakeholder vulnerability related to sewage impacts in mangroves of East Africa. *Global Environmental Change*, 19, 227–239. <https://doi.org/10.1016/j.gloenvcha.2009.01.001>
 492. Cronin, S. J., & Cashman, K. V. (2002). Volcanic Oral Traditions in Hazard Assessment and Mitigation. In J. Grattan, R. Torrence, & World Archaeological Congress (Eds.), *Living under the shadow* (1st ed., pp. 175–202). Routledge. <https://doi.org/10.4324/9781315425177-9>
 493. Cronin, S. J., Gaylord, D. R., Charley, D., Alloway, B. V., Wallez, S., & Esau, J. W. (2004). Participatory methods of incorporating scientific with traditional knowledge for volcanic hazard management on Ambae Island, Vanuatu. *Bulletin of Volcanology* 2004 66:7, 66(7), 652–668. <https://doi.org/10.1007/S00445-004-0347-9>
 494. Cronin, S. J., Petterson, M. G., Taylor, P. W., & Biliki, R. (2004). Maximising Multi-Stakeholder Participation in Government and Community Volcanic Hazard Management Programs; A Case Study from Savo, Solomon Islands. *Natural Hazards* 2004 33:1, 33(1), 105–136. <https://doi.org/10.1023/B:NHAZ.0000035021.09838.27>
 495. Crook, T., & Rudiak-Gould, P. (2018). *Pacific climate cultures: Living climate change in Oceania*. <https://research-repository.st-andrews.ac.uk/handle/10023/16202>
 496. Crowley, K., Fedaeff, N., Macara, G., & Duncan, M. (2018). Climate and Weather Hazards

- and Hazard Drivers. *The Routledge Handbook of Disaster Risk Reduction Including Climate Change Adaptation*, 2017, 35–46. <https://doi.org/10.4324/9781315684260-5>
497. Crowley, P. (2011). Interpreting 'dangerous' in the United Nations framework convention on climate change and the human rights of Inuit. *Regional Environmental Change*, 11(SUPPL. 1), 265–274. <https://doi.org/10.1007/s10113-010-0188-3>
 498. Cruikshank, J. (2001). Glaciers and Climate Change: Perspectives from Oral Tradition. *Arctic*, 54(4), 377–393.
 499. Cruikshank, J. (2005). *Do Glaciers Listen? Local Knowledge, Colonial Encounters, and Social Imagination*. UBC Press. <https://doi.org/10.5038/2162-4593.11.1.9>
 500. Cruikshank, J. (2012). Are Glaciers 'Good to Think With'? Recognising Indigenous Environmental Knowledge. *Anthropological Forum*, 22(3), 239–250. <https://doi.org/10.1080/00664677.2012.707972>
 501. Crumley, C. (2013). The archaeology of global environmental change. In M. I. J. Davies & F. N. M'Mbogori (Eds.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century*. Oxford University. <https://academic-oup-com.virtual.anu.edu.au/book/40299>
 502. Cuaton, G. P. (2019a). A post-disaster gendered value chain analysis on seaweed farming after Super Typhoon Haiyan in the Philippines. *Journal of Enterprising Communities: People and Places in the Global Economy*, 13(4), 508–524. <https://doi.org/10.1108/JEC-11-2018-0091>
 503. Cuaton, G. P. (2019b). A post-disaster study of a women-led handicraft industry in rural Philippines. *Journal of Enterprising Communities: People and Places in the Global Economy*, 13(4), 489–507. <https://doi.org/10.1108/JEC-10-2018-0074>
 504. Cuaton, G. P., & Su, Y. (2020). Local-indigenous knowledge on disaster risk reduction: Insights from the Mamanwa indigenous peoples in Basey, Samar after Typhoon Haiyan in the Philippines. *International Journal of Disaster Risk Reduction*, 48, 101596–101596. <https://doi.org/10.1016/j.ijdr.2020.101596>
 505. Cuca, B., & Agapiou, A. (2017). Impact of land use change to the soil erosion estimation for cultural landscapes: Case study of paphos district in Cyprus. *The International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences XLII-5/W1*, 25–29. <https://doi.org/10.5194/ISPRS-ARCHIVES-XLII-5-W1-25-2017>
 506. Cuca, B., & Agapiou, A. (2018). Impact of land-use change and soil erosion on cultural landscapes: The case of cultural paths and sites in Paphos district, Cyprus. *Applied Geomatics*, 10(4), 515–527. <https://doi.org/10.1007/S12518-018-0237-Z>
 507. Cullen-Unsworth, L. C., Hill, R., Butler, J. R. A., & Wallace, M. (2012). A research process for integrating Indigenous and scientific knowledge in cultural landscapes: Principles and determinants of success in the Wet Tropics World Heritage Area, Australia. *The Geographical Journal*, 178(4), 351–365. <https://doi.org/10.1111/j.1475-4959.2011.00451.x>
 508. Cultural Heritage Agency of the Netherlands. (2018). *Manual Water, Heritage and Environment. The Netherlands, Meaningful Land*. <https://www.cultureelerfgoed.nl/publicaties/publicaties/2018/01/01/manual-water-heritage-and-environment>
 509. Cumberbatch, J. A., & Hinds, C. J. (2013). Barbadian Bio-cultural Heritage: An Analysis of the Flying Fish. *International Journal of Intangible Heritage*, 8.
 510. Cuni-Sanchez, A., Omeny, P., Pfeifer, M., Olaka, L., Mamo, M. B., Marchant, R., & Burgess, N. D. (2018). Climate change and pastoralists: Perceptions and adaptation in montane Kenya. *Clim Dev*, 11(6), 513–524. <https://doi.org/10.1080/17565529.2018.1454880>

511. Cunningham, F. (2019). *Adaptation to the Impacts of Climate Change in Small Island Communities: An analysis of Scottish case studies*. <http://hdl.handle.net/10023/17898>
512. Cunsolo Willox, A., Harper, S. L., Ford, J. D., Landman, K., Houle, K., & Edge, V. L. (2012). 'From this place and of this place:' climate change, sense of place, and health in Nunatsiavut, Canada. *Social Science & Medicine*, 75(3), 538–547. <https://doi.org/10.1016/J.SOCSCIMED.2012.03.043>
513. Curtain, R., & Dornan, M. (2019). Climate change and migration in Kiribati, Tuvalu and Nauru—Devpolicy Blog from the Development Policy Centre. *Anu*, 1–7.
514. Cutter, S. L. (2016). Resilience to What? Resilience for Whom? *The Geographical Journal*, 182(2), 110–113. <https://doi.org/10.1111/GEOJ.12174>
515. Da, E., Santos, S., José, S., Campos, D., José, B., & Marengo, A. (2020). Desafio e impacto del cambio climatico en el turismo. *Estudios y Perspectivas En Turismo*, 29(3), 864–885.
516. Daire, M. Y., Lopez-Romero, E., Proust, J. N., Regnauld, H., Pian, S., & Shi, B. (2012). Coastal Changes and Cultural Heritage (1): Assessment of the Vulnerability of the Coastal Heritage in Western France. *Journal of Island and Coastal Archaeology*, 7(2), 168–182. <https://doi.org/10.1080/15564894.2011.652340>
517. D'Alpoim Guedes, J. A., Crabtree, S. A., Bocinsky, R. K., & Kohler, T. A. (2016). Twenty-first century approaches to ancient problems: Climate and society. *Proceedings of the National Academy of Sciences*, 113(51), 14483–14491. <https://doi.org/10.1073/PNAS.1616188113>
518. Dalsgaard, S., Haarlov, R. T., & Bille, M. (2021). Data witnessing: Making sense of urban air in Copenhagen Denmark. *Journal of Ethnographic Theory*, 11(2), 521–536. <https://doi.org/10.4324/9781315363493-27>
519. Daly, C. (2014a). *A Cultural Heritage Management Methodology for Assessing the Vulnerabilities of Archaeological Sites to Predicted Climate Change Focusing on Ireland's Two World Heritage Sites*. <https://doi.org/10.21427/D76G65>
520. Daly, C. (2014b). A framework for assessing the vulnerability of archaeological sites to climate change: Theory, development, and application. *Conservation and Management of Archaeological Sites*, 16(3), 268–282. <https://doi.org/10.1179/1350503315Z.00000000086>
521. Daly, C. (2019). Adapting heritage policy for a changing climate: Reflections from Ireland. In M. Dawson, E. James, & M. Nevell (Eds.), *Heritage Under Pressure – Threats and Solution: Studies of Agency and Soft Power in the Historic Environment* (pp. 285–296). Oxbow Books. <https://doi.org/10.2307/J.CTVPMW4HR.23>
522. Daly, C. (2022). Climate Action and World Heritage: Conflict or Confluence? In *50 Years World Heritage Convention: Shared Responsibility – Conflict & Reconciliation*. *Heritage Studies* (pp. 239–251). Springer International Publishing. https://doi.org/10.1007/978-3-031-05660-4_19
523. Daly, C., Downes, J., & Megarry, W. (2018). Cultural heritage has a lot to teach us about climate change. *The Conversation [UK]*, 16 October, 1–5.
524. Daly, C., Engel Purcell, C., Donnelly, J., Chan, C., MacDonagh, M., & Cox, P. (2021). Climate change adaptation planning for cultural heritage, a national scale methodology. *Journal of Cultural Heritage Management and Sustainable Development*, 11(4), 313–329. <https://doi.org/10.1108/JCHMSD-04-2020-0053/FULL/XML>
525. Daly, C., Fatorić, S., Carmichael, B., Pittunnapoo, W., Adetunji, O., Hollesen, J., Nakhaei, M., & Diaz, A. H. (2022). Climate change adaptation policy and planning for cultural heritage in low- and middle-income countries. *Antiquity*, 1–16. <https://doi.org/10.15184/aqy.2022.114>
526. Daniels, S., & Endfield, G. H. (2009). Narratives of climate change: Introduction. *Journal of Historical Geography*, 35(2), 215–222. <https://doi.org/10.1016/j.jhg.2008.09.005>

527. Dasgupta, R., Dhyani, S., Basu, M., Kadaverugu, R., Hashimoto, S., Kumar, P., Johnson, B. A., Takahashi, Y., Mitra, B. K., Avtar, R., & Mitra, P. (2021). Exploring Indigenous and Local Knowledge and Practices (ILKPs) in Traditional Jhum Cultivation for Localizing Sustainable Development Goals (SDGs): A Case Study from Zunheboto District of Nagaland, India. *Environmental Management*. <https://doi.org/10.1007/S00267-021-01514-6>
528. Dassanayake, D. R., Burzel, A., & Oumeraci, H. (2015). Methods for the Evaluation of Intangible Flood Losses and Their Integration in Flood Risk Analysis. *Coastal Engineering Journal*, 57(1). <https://doi.org/10.1142/S0578563415400070>
529. Dastgerdi, A. S., Sargolini, M., & Pierantoni, I. (2019). Climate change challenges to existing cultural heritage policy. *Sustainability (Switzerland)*, 11(19), 5227–5227. <https://doi.org/10.3390/su11195227>
530. David-Chavez, D. M., & Gavin, M. C. (2018). A global assessment of Indigenous community engagement in climate research. *Environmental Research Letters*, 13(12). <https://doi.org/10.1088/1748-9326/AAF300>
531. Davis, A., & Ruddle, K. (2010). Constructing confidence: Rational skepticism and systematic enquiry in local ecological knowledge research. *Ecological Applications*, 20(3), 880–894. <https://doi.org/10.1890/09-0422.1>
532. Davis, D. K. (2005). Indigenous knowledge and the desertification debate: Problematising expert knowledge in North Africa. *Geoforum*, 36(4), 509–524. <https://doi.org/10.1016/J.GEOFORUM.2004.08.003>
533. Davis, S. H. (2010). Indigenous peoples and climate change. *International Indigenous Policy Journal*, 1(1). <https://doi.org/10.18584/iipj.2010.1.1.2>
534. Dawson, J., Carter, N., van Luijk, N., Parker, C., Weber, M., Cook, A., Grey, K., & Provencher, J. (2020). Infusing Inuit and local knowledge into the low impact shipping corridors: An adaptation to increased shipping activity and climate change in Arctic Canada. *Environmental Science and Policy*, 105, 19–36. <https://doi.org/10.1016/J.ENVSCI.2019.11.013>
535. Dawson, T., Hambly, J., & Graham, E. (2019). A central role for communities: Climate change and coastal heritage management in Scotland. In T. Dawson, C. Nimura, E. López-Romero, & M.-Y. Daire (Eds.), *Public Archaeology and Climate Change* (pp. 23–33). Oxbow Books.
536. Dawson, T., Hambly, J., Kelley, A., Lees, W., & Miller, S. (2020). Coastal heritage, global climate change, public engagement, and citizen science. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8280–8286. <https://doi.org/10.1073/pnas.1912246117>
537. Dawson, T., Hambly, J., Lees, W., & Miller, S. (2021). Proposed Policy Guidelines for Managing Heritage at Risk Based on Public Engagement and Communicating Climate Change. *Historic Environment: Policy and Practice*, 00(00), 1–20. <https://doi.org/10.1080/17567505.2021.1963573>
538. Day, J. C., Heron, S. F., & Markham, A. (2020). Assessing the climate vulnerability of the world's natural and cultural heritage. *Parks Stewardship Forum*, 36(1). <https://doi.org/10.5070/p536146384>
539. Dayal, K., Deo, R., & Apan, A. A. (2017). Climate Change Adaptation in Pacific Countries. In W. L. Filho (Ed.), *Climate Change Adaptation in Pacific Countries* (pp. 177–198). <http://link.springer.com/10.1007/978-3-319-50094-2>
540. de Almeida, G. M. A., Ramos, M. A., Araújo, E. L., Baldauf, C., & Albuquerque, U. P. (2016). Human perceptions of landscape change: The case of a monodominant forest of *Attalea speciosa* Mart ex. Spreng (Northeast Brazil). *Ambio*, 45(4), 458–467.

- <https://doi.org/10.1007/S13280-015-0761-6/FIGURES/3>
541. de Chazal, J., & Rounsevell, M. D. A. (2009). Land-use and climate change within assessments of biodiversity change: A review. *Global Environmental Change*, 19(2), 306–315. <https://doi.org/10.1016/j.gloenvcha.2008.09.007>
 542. De Groot, R., & Ramakrishnan, P. S. (2005). *Millennium Ecosystem Assessment: Current State & Trends Assessment* (pp. 457–476). <https://www.millenniumassessment.org/en/Condition.html>
 543. de Guttery, C., & Ratter, B. (2022). Expiry date of a disaster: Memory anchoring and the storm surge 1962 in Hamburg, Germany. *International Journal of Disaster Risk Reduction*, 70. <https://doi.org/10.1016/j.ijdr.2021.102719>
 544. de Jong, H. (n.d.-a). *EDUCEN - Using cultural memory as an asset in disaster risk reduction*. <https://cultureanddisaster.eu/toolkit/8.cultural-memory.html>
 545. de Jong, H. (n.d.-b). *Using cultural memory as an asset in disaster risk reduction*. *EDUCEN*. <http://www.watersnoodmuseum.nl>
 546. De La Paz, C.S. (2015). Chapter 10. The discourse of disasters in Philippine festivals. In H. James & D. Paton (Eds.), *The Consequences of Disasters: Demographic, Planning and Policy Implications* (pp. 148–156). Charles C Thomas. https://www.ccthomas.com/details.cfm?P_ISBN13=9780398090975#:~:text=The%20Consequences%20of%20Disasters%3A%20Demographic%2C%20Planning%20and%20Policy%20Implications%20presents,patterns%20and%20structures%20of%20their
 547. de la Riva, M. V., Lindner, A., & Pretzsch, J. (2013). Assessing adaptation—Climate change and indigenous livelihood in the Andes of Bolivia. *Journal of Agriculture and Rural Development in the Tropics and Subtropics*, 114(2), 109–122.
 548. De Masi, F., Larosa, F., Porrini, D., & Mysiak, J. (2021). Cultural heritage and disasters risk: A machine-human coupled analysis. *International Journal of Disaster Risk Reduction*, 59. <https://doi.org/10.1016/j.ijdr.2021.102251>
 549. de Souza, R.-M., Henly-Shepard, S., McNamara, K., & Fernando, N. (2015). *Re-framing island nations as champions of resilience in the face of climate change and disaster risk*. February. https://collections.unu.edu/eserv/UNU:2856/Reframing_island_nations_WP_No_17.pdf
 550. de Wit, S., & Haines, S. (2022). Climate change reception studies in anthropology. *Wiley Interdisciplinary Reviews: Climate Change*, 13(1). <https://doi.org/10.1002/wcc.742>
 551. Dea, D., & Scoones, I. (2003). Networks of knowledge: How farmers and scientists understand soils and their fertility. A case study from Ethiopia. *Oxford Development Studies*, 31(4), 461–478. <https://doi.org/10.1080/1360081032000146636>
 552. Deacon, H., & Smeets, R. (2018). Intangible heritage safeguarding and intellectual property protection in the context of implementing the UNESCO ICH Convention. In N. Akagawa & L. Smith (Eds.), *Safeguarding Intangible Heritage: Practices and Politics* (pp. 36–53). Taylor and Francis Group. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=5437584>.
 553. Dearing, J. A., Battarbee, R. W., Dikau, R., Larocque, I., & Oldfield, F. (2006). Human-environment interactions: Learning from the past. *Regional Environmental Change*, 6(1–2), 1–16. <https://doi.org/10.1007/S10113-005-0011-8>
 554. Degroot, D. (2018). *Culture and Climate Change* (p. 299). <https://doi.org/10.1017/9781108297639.011>
 555. Degroot, D. (2021). Small climate changes can have devastating local consequences – it happened in the Little Ice Age. *The Conversation*, 4. <https://theconversation.com/small-climate-changes-can-have-devastating-local-consequences-it-happened-in-the-little-ice-age-164916>

556. Degroot, D., Anchukaitis, K., Bauch, M., Burnham, J., Carnegie, F., Cui, J., de Luna, K., Guzowski, P., Hambrecht, G., Huhtamaa, H., Izdebski, A., Kleemann, K., Moesswilde, E., Neupane, N., Newfield, T., Pei, Q., Xoplaki, E., & Zappia, N. (2021). Supplementary Information. Towards a rigorous understanding of societal responses to climate change. *Nature Portfolio*, 591(7851), 539–550. <https://doi.org/10.1038/s41586-021-03190-2>
557. Dehghan, S. K. (2021). Forget GDP, ‘vulnerability index best gauges aid’ to small islands. *The Guardian*. <https://www.theguardian.com/global-development/2021/jul/01/forget-gdp-vulnerability-index-best-gauges-aid-to-small-islands>
558. Deisser, A.-M., & Njuguna, M. (2016). *Conservation of natural and cultural heritage in kenya*. <https://www.uclpress.co.uk/products/83525>
559. Dekens, J. (2007a). *Herders of Chitral: The Lost Messengers? Local Knowledge on Disaster Preparedness in Chitral District, Pakistan*. International Centre for Integrated Mountain Development (ICIMOD). <https://doi.org/10.53055/ICIMOD.469>
560. Dekens, J. (2007b). *Local Knowledge for Disaster Preparedness: A literature Review*. ICIMOD publication. <https://doi.org/10.53055/ICIMOD.474>
561. Dekens, J. (2007c). *The Snake and the River Don’t Run Straight: Local Knowledge on Disaster Preparedness in the Eastern Terai of Nepal*. 76–76.
562. Dekens, J. (2008). Local Knowledge on Flood Preparedness: Examples from Nepal and Pakistan. In R. Shaw, N. Uy, & J. Baumwoll (Eds.), *Indigenous Knowledge for Disaster Risk Reduction: Good Practices and Lessons Learned from Experiences in the Asia-Pacific Region* (pp. 35–40). United Nations International Strategy for Disaster Reduction. <https://doi.org/10.4102/JAMBA.V8I1.272>
563. Delaporte, I., & Maurel, M. (2018). Adaptation to climate change in Bangladesh. *Climate Policy*, 18(1), 49–62. <https://doi.org/10.1080/14693062.2016.1222261>
564. DeLoughrey, E. (2018). The sea is rising: Visualising climate change in the Pacific islands. *Pacific Dynamics*, 2(2), 185–197.
565. Dembedza, V. P., Chopera, P., Mapara, J., & Macheke, L. (2022). Impact of climate change-induced natural disasters on intangible cultural heritage related to food: A review. *Journal of Ethnic Foods*, 9(1). <https://doi.org/10.1186/S42779-022-00147-2>
566. DeMenocal, P. B. (2001). Cultural responses to climate change during the late Holocene. *Science*, 292(27th April), 667–672.
567. Demenocal, P. B., & Stringer, C. (2016). Human migration: Climate and the peopling of the world. *Nature*, 538(7623), 49–50. <https://doi.org/10.1038/nature19471>
568. Demeritt, D. (2001). The construction of global warming and the politics of science. *Annals of the Association of American Geographers*, 91(2), 307–337. <https://doi.org/10.1111/0004-5608.00245>
569. Demos, T. J., Scott, E. E., & Banerjee, S. (2021). *The Routledge Companion to Contemporary Art, Visual Culture, and Climate Change* (p. 466). Routledge Taylor & Francis Group. <https://doi.org/10.4324/9780429321108>
570. Denis, M., & Moser, S. C. (2015). IPCC: Calling social scientists of all kinds. *Nature*, 521(7551), 161–161. <https://doi.org/10.1038/521161B>
571. Denton, F. (2002). Climate change vulnerability, impacts, and adaptation: Why does gender matter? *Gender and Development*, 10(2), 10–20. <https://doi.org/10.1080/13552070215903>
572. Denyer, S. (2011). *Retrospective Statements of OUV for World Heritage Properties: Authenticity & Integrity*. May. <https://goo.gl/rHdqXi>
573. Deranger, E., Gobby, J., & Sinclair, R. (2021). Decolonizing climate policy in Canada. *Report from Phase One: Indigenous Climate Action*, 1(March), 63–63.

574. Deranger, E. T., Sinclair, R., Gray, B., McGregor, D., & Gobby, J. (2022). Decolonizing Climate Research and Policy: Making space to tell our own stories, in our own ways. *Community Development Journal*, 57(1), 52–73. <https://doi.org/10.1093/CDJ/BSAB050>
575. Derbile, E. K. (2013). Reducing vulnerability of rain-fed agriculture to drought through indigenous knowledge systems in north-eastern Ghana. *International Journal of Climate Change Strategies and Management*, 5(1), 71–94. <https://doi.org/10.1108/17568691311299372>
576. Derbile, E. K., Jarawura, F. X. and Dombo, M. Y. (2016). Climate change, local knowledge and climate change adaptation in Ghana. In *Adaptation to climate change and variability in rural West Africa* (pp. 83–102). Springer, Cham. <https://link.springer.com/book/10.1007/978-3-319-31499-0>
577. Derek Elias, Soimart Rungmanee, & Irwin Cruz. (2005). The knowledge that saved the sea gypsies. *World Science*, 3(1), 20–23.
578. Deressa, T. T., Hassan, R. M., Ringler, C., Alemu, T., & Yesuf, M. (2009). Determinants of farmers' choice of adaptation methods to climate change in the Nile Basin of Ethiopia. *Global Environmental Change*, 19(2), 248–255. <https://doi.org/10.1016/j.gloenvcha.2009.01.002>
579. Déri, A., & Sundaresan, J. (2015). Diverse epistemic traditions in transformative climate change research and adaptation: Heritage and legacy. In D. Harvey & J. Perry (Eds.), *The Future of Heritage as Climates Change: Loss, Adaptation and Creativity* (pp. 78–94). Routledge. <https://doi.org/10.4324/9781315724164>
580. Des Combes, D. H., Hemstock, D. S., Holland, P. E., & Iese, V. (2012). *Integrating climate change adaptation and disaster risk reduction at local level*. Pacific Voices: Local Governments and climate change.
581. Desilvey, C. (2012). Making sense of transience: An anticipatory history: *Cultural Geographies*, 19(1), 31–54. <https://doi.org/10.1177/1474474010397599>
582. DeSilvey, C. (2017). *Curated decay: Heritage beyond saving*. University of Minnesota Press. <https://www.jstor.org/stable/10.5749/j.ctt1kgqv5>
583. DeSilvey, C., Fredheim, H., Fluck, H., Hails, R., Harrison, R., Samuel, I., & Blundell, A. (2021). When Loss is More: From Managed Decline to Adaptive Release. *Historic Environment: Policy and Practice*, 00(00), 1–16. <https://doi.org/10.1080/17567505.2021.1957263>
584. Devincenzo, J. L. (2020). Climate Change and Cognition: Towards A Pedagogy. *Journal of International Affairs*, 73(1), 69–86. <https://doi.org/10.7916/D8-JX3E-HA87>
585. Devine-Wright, P. (2009). Rethinking NIMBYism: The role of place attachment and place identity in explaining place-protective action. *Journal of Community and Applied Social Psychology*, 19(6), 426–441. <https://doi.org/10.1002/CASP.1004>
586. Devine-Wright, P. (2013). Think global, act local? The relevance of place attachments and place identities in a climate changed world. *Global Environmental Change*, 23(1), 61–69. <https://doi.org/10.1016/J.GLOENVCHA.2012.08.003>
587. Devine-Wright, P., Price, J., & Leviston, Z. (2015). My country or my planet? Exploring the influence of multiple place attachments and ideological beliefs upon climate change attitudes and opinions. *Global Environmental Change*, 30, 68–79. <https://doi.org/10.1016/J.GLOENVCHA.2014.10.012>
588. Dey, P. and S. A. K. (2011). Revisiting indigenous farming knowledge of Jharkhand (India) for conservation of natural resources and combating climate change. *Indian Journal of Traditional Knowledge*, 10(1), 71–79.
589. Díaz, S., Demissew, S., Carabias, J., Joly, C., Lonsdale, M., Ash, N., Larigauderie, A., Adhikari,

- J. R., Arico, S., Báldi, A., Bartuska, A., Baste, I. A., Bilgin, A., Brondizio, E., Chan, K. M. A., Figueroa, V. E., Duraiappah, A., Fischer, M., Hill, R., ... Zlatanova, D. (2015). The IPBES Conceptual Framework: Connecting nature and people. *Current Opinion in Environmental Sustainability*, 14, 1–16. <https://doi.org/10.1016/J.COSUST.2014.11.002>
590. Díaz, S., Pascual, U., Stenseke, M., Martín-López, B., Watson, R. T., Molnár, Z., et al., Larigauderie, A., Leadley, P. W., & Van Oudenhoven, A. P. E. (2018). Assessing nature's contributions to people: Recognizing culture, and diverse sources of knowledge, can improve assessments. *Science*, 359(6373), 270–272. https://doi.org/10.1126/SCIENCE.AAP8826/SUPPL_FILE/AAP8826-DIAZ-SM.PDF
591. Díaz-Reviriego, I., Turnhout, E., & Beck, S. (2019). Participation and inclusiveness in the Intergovernmental Science–Policy Platform on Biodiversity and Ecosystem Services. *Nature Sustainability*, 2(6), 457–464. <https://doi.org/10.1038/s41893-019-0290-6>
592. Dick, T., & Meltherorong, M. (2011). Dovetailing Discourses of Emergent Resilience in Vanuatu. In A. Brader (Ed.), *Songs of Resilience* (pp. 97–120). Cambridge Scholars Publishing.
593. Dinerstein, E., Joshi, A. R., Vynne, C., Lee, A. T. L., Pharand-Deschênes, F., França, M., Fernando, S., Birch, T., Burkart, K., Asner, G. P., & Olson, D. (2020). A 'global safety net' to reverse biodiversity loss and stabilize earth's climate. *Science Advances*, 6(36). <https://doi.org/10.1126/SCIADV.ABB2824>
594. Dinerstein, E., Vynne, C., Sala, E., Joshi, A. R., Fernando, S., Lovejoy, T. E., Mayorga, J., Olson, D., Asner, G. P., Baillie, J. E. M., Burgess, N. D., Burkart, K., Noss, R. F., Zhang, Y. P., Baccini, A., Birch, T., Hahn, N., Joppa, L. N., & Wikramanayake, E. (2019). A Global Deal for Nature: Guiding principles, milestones, and targets. *Science Advances*, 5(4), 1–18. <https://doi.org/10.1126/sciadv.aaw2869>
595. Ding, Y. J., Li, C. Y., WANG, X., Wang, Y., Wang, S. X., Chang, Y. P., Qin, J., Wang, S. P., Zhao, Q. D., & Wang, Z. R. (2021). An overview of climate change impacts on the society in China. *Advances in Climate Change Research*, 12(2), 210–223. <https://doi.org/10.1016/J.ACCRE.2021.03.002>
596. Diouf, N. S., Ouedraogo, I., Zougmore, R. B., & Niang, M. (2020). Fishers' perceptions and attitudes toward weather and climate information services for climate change adaptation in Senegal. *Sustainability (Switzerland)*, 12(22), 1–16. <https://doi.org/10.3390/SU12229465>
597. Dirani, A., Abebe, G. K., Bahn, R. A., Martiniello, G., Bashour, I., Dirani, A., Abebe, G. K., Bahn, R. A., Martiniello, G., & Bashour, I. (2021). Exploring climate change adaptation practices and household food security in the Middle Eastern context: A case of small family farms in Central Bekaa, Lebanon. *Food Security: The Science, Sociology and Economics of Food Production and Access to Food*, 13(4), 1029–1047. <https://doi.org/10.1007/S12571-021-01188-2>
598. Dirksen, R. (2019). Haiti's drums and trees: Facing loss of the sacred. *Ethnomusicology*, 63(1), 43–77. <https://doi.org/10.5406/ETHNOMUSICOLOGY.63.1.0043/0>
599. Disaster management culture in Bangladesh: The enrolment of local knowledge by decision makers. (n.d.). *Taylorfrancis.Com*. <https://www.taylorfrancis.com/chapters/edit/10.4324/9781315797809-22/disaster-management-culture-bangladesh-enrolment-local-knowledge-decision-makers-brian-cook>
600. Dittmer, K. (2013). Changing streamflow on Columbia basin tribal lands-climate change and salmon. *Climatic Change*, 120(3), 627–641. <https://doi.org/10.1007/S10584-013-0745-0>
601. Diver, S. (2017). Negotiating Indigenous knowledge at the science policy-interface: Insights from the Xáxli'p Community Forest. *Environmental Science and Policy*, 73, 1–11. <https://doi.org/10.1016/j.envsci.2017.03.001>

602. Dixon, J., & Durrheim, K. (2004). Dislocating identity: Desegregation and the transformation of place. *Journal of Environmental Psychology*, 24(4), 455–473.
<https://doi.org/10.1016/J.JENVP.2004.09.004>
603. Djalante, R., Garschagen, M., Thomalla, F., & Shaw, R. (Eds.). (2017). *Disaster Risk Reduction in Indonesia: Progress, Challenges, and Issues*. Springer International Publishing.
<https://doi.org/10.1007/978-3-319-54466-3>
604. Djalante, R., & Thomalla, F. (2012). Disaster risk reduction and climate change adaptation in Indonesia. *International Journal of Disaster Resilience in the Built Environment*, 3(2), 166–180. <https://doi.org/10.1108/17595901211245260>
605. Dodman, D., Archer, D., & Mayr, M. (2018). *Addressing the most vulnerable first – Pro-poor climate action in informal settlements*. <https://apo.org.au/node/219601>
606. Doley, P. (2021). Fortress Conservation is driving us from our homes. *New Internationalist*. <https://newint.org/features/2021/11/19/fortress-conservation-driving-us-our-homes>
607. Dominey-Howes, D. (2018). Hazards and disasters in the Anthropocene: Some critical reflections for the future. *Geoscience Letters*, 5(1). <https://doi.org/10.1186/s40562-018-0107-x>
608. Dong, S. (2017). Himalayan grasslands: Indigenous knowledge and institutions for social innovation. *Environmental Sustainability from the Himalayas to the Oceans: Struggles and Innovations in China and India*, 99–126. https://doi.org/10.1007/978-3-319-44037-8_5
609. Donovan, K. (2010). Doing social volcanology: Exploring volcanic culture in Indonesia. *Area*, 42(1), 117–126. <https://doi.org/10.1111/J.1475-4762.2009.00899.X>
610. Douglas, D. L. (2020). How indigenous knowledge can contribute to mitigating global climate change. In V. Higgins & D. Douglas (Eds.), *Communities and Cultural Heritage: Global issues, local values* (pp. 158–167). <https://doi.org/10.4324/9781003031192-18>
611. Douglas, M., & Wildavsky, A. (1982). *Risk and Culture: An Essay on the Selection of Technological and Environmental Dangers*. (1st ed.). University of California Press.
<https://www.jstor.org/stable/10.1525/j.ctt7zw3mr>
612. Douglass, K., & Cooper, J. (2020). Archaeology, environmental justice, and climate change on islands of the Caribbean and southwestern Indian Ocean. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8254–8262.
<https://doi.org/10.1073/pnas.1914211117>
613. Douglass, M., & Miller, M. A. (2018). Disaster justice in Asia’s urbanising Anthropocene. *Nature and Space*, 1(3), 271–287. <https://doi.org/10.1177/2514848618797333>
614. Doulton, H., & Brown, K. (2009). Ten years to prevent catastrophe? Discourses of climate change and international development in the UK press. *Global Environmental Change*, 19(2), 191–202. <https://doi.org/10.1016/j.gloenvcha.2008.10.004>
615. Dowsley, M. (2009). Community clusters in wildlife and environmental management: Using TEK and community involvement to improve co-management in an era of rapid environmental change. *Polar Research*, 28(1), 43–59. <https://doi.org/10.1111/J.1751-8369.2008.00093.X>
616. Doyle, E. E. H., Lambie, E., Orchiston, C., Becker, J. S., McLaren, L., Johnston, D., & Leonard, G. (2020). Citizen science as a catalyst for community resilience building: A two-phase tsunami case study. *Australasian Journal of Disaster and Trauma Studies*, 24(1), 23–49.
617. Doyle, J. T., Redsteer, M. H., & Eggers, M. J. (2013). Exploring effects of climate change on Northern Plains American Indian health. *Climatic Change*, 120(3), 643–655.
<https://doi.org/10.1007/S10584-013-0799-Z>
618. Doyle, T., & Chaturvedi, S. (2012). Climate Refugees and Security: Conceptualizations,

- Categories, and Contestations. *The Oxford Handbook of Climate Change and Society*, January, 1–17. <https://doi.org/10.1093/oxfordhb/9780199566600.003.0019>
619. Dreher, T., & Voyer, M. (2015). Climate refugees or migrants? Contesting media frames on climate justice in the pacific. *Environmental Communication*, 9(1), 58–76. <https://doi.org/10.1080/17524032.2014.932818>
 620. Dube, E., & Munsaka, E. (2018). The contribution of indigenous knowledge to disaster risk reduction activities in Zimbabwe: A big call to practitioners. *Jambá: Journal of Disaster Risk Studies*, 10(1). <https://doi.org/10.4102/JAMBA.V10I1.493>
 621. Dube, K., & Nhamo, G. (2019). Climate change and potential impacts on tourism: Evidence from the Zimbabwean side of the Victoria Falls. *Environment, Development and Sustainability: A Multidisciplinary Approach to the Theory and Practice of Sustainable Development*, 21(4), 2025–2041. <https://doi.org/10.1007/S10668-018-0118-Y>
 622. Dube, K., & Nhamo, G. (2020). Tourist perceptions and attitudes regarding the impacts of climate change on Victoria Falls. *Bulletin of Geography. Socio-Economic Series*, 47(47), 27–44. <https://doi.org/10.1515/19152>
 623. Ducusin, R. J. C., Espaldon, M. V. O., Rebancos, C. M., & De Guzman, L. E. P. (2019). Vulnerability assessment of climate change impacts on a Globally Important Agricultural Heritage System (GIAHS) in the Philippines: The case of Batad Rice Terraces, Banaue, Ifugao, Philippines. *Climatic Change*. <https://doi.org/10.1007/S10584-019-02397-7>
 624. Dudley, W., Goff, J., Chagué-Goff, C., & Johnston, J. (2009). Capturing the next generation of cultural memories – the process of video interviewing tsunami survivors. *Science of Tsunami Hazard*, 28(3). https://www.researchgate.net/publication/38105463_Capturing_the_next_generation_of_cultural_memories_-_video_interviewing_tsunami_survivors
 625. Duerden, F. (2004). Translating Climate Change Impacts at the Community Level. *Arctic*, 57(2), 204–212. <https://doi.org/10.14430/ARCTIC496>
 626. Dugan, B. (2007). Loss of identity in disaster: How do you say goodbye to home? *Perspectives in Psychiatric Care*, 43(1), 41–46. <https://doi.org/10.1111/J.1744-6163.2007.00105.X>
 627. Dugmore, A. J., Keller, C., & McGovern, T. H. (2007). Norse Greenland Settlement: Reflections on Climate Change, Trade, and the Contrasting Fates of Human Settlements in the North Atlantic Islands. *Arctic Anthropology*, 44(1), 12–36. <https://doi.org/10.1353/ARC.2011.0038>
 628. Dulaney, M. (2018). A bird flew from the mournful left: Climate refugees and Australian aid in the Pacific. *Griffith Review*, 61. <https://www.griffithreview.com/articles/climate-refugees-australian-aid-pacific-dulaney/>
 629. Dulce, P., Magaña, M., Raúl, C., Mora, V., Turrialba, Y., & Rica, C. (2018). *Análisis de la vulnerabilidad del sector agrícola frente al cambio climático en el cantón Quevedo, Ecuador*. <http://repositorio.iniap.gob.ec/handle/41000/5295>
 630. Dulvy, N. K., & Polunin, N. V. C. (2004). Using informal knowledge to infer human-induced rarity of a conspicuous reef fish. *Animal Conservation*, 7(4), 365–374. <https://doi.org/10.1017/S1367943004001519>
 631. Dumaru, P. (2010). Community-based adaptation: Enhancing community adaptive capacity in Druadrua Island, Fiji. *Wiley Interdisciplinary Reviews: Climate Change*, 1(5), 751–763. <https://doi.org/10.1002/WCC.65>
 632. Dunlop, I. A. N., & Spratt, D. (2017). *Disaster Alley: Climate Change Conflict*. Break through: National Centre for Climate Restoration.

- <https://www.preventionweb.net/publication/disaster-alley-climate-change-conflict-and-risk>
633. Duque Escobar, G., Ortiz, D., & Vélez Upegui, J. J. (2019, October). *Eje Cafetero: Cambio climático y vulnerabilidad territorial*. Coffee Region: climate change and territorial vulnerability. <https://repositorio.unal.edu.co/handle/unal/77140>
 634. Dürre, E., & Pascht, A. (Eds.). (2017). *Environmental transformations and cultural responses: Ontologies, discourses, and practices in Oceania* (p. 233). Palgrave Macmillan. <https://doi.org/10.1057/978-1-137-53349-4>
 635. Durr E, Pascht, A., & (eds). (2017). *Environmental Transformations and Cultural Responses: Ontologies, Discourses and Practices in Oceania* (E. Durr & A. Pascht, Eds.). Palgrave Macmillan Ltd. <https://doi.org/10.1057/978-1-137-53349-4>
 636. Dutra, L. X. C., Bayliss, P., McGregor, S., Christophersen, P., Scheepers, K., Woodward, E., Ligtermoet, E., & Melo, L. F. C. (2018). Understanding climate-change adaptation on Kakadu National Park, using a combined diagnostic and modelling framework: A case study at Yellow Water wetland. *Marine and Freshwater Research*, 69(7), 1146–1158. <https://doi.org/10.1071/MF16166>
 637. Dutta, M. (2021). Living Heritages of Sundarbans- Coping with Natural Disasters. *ICH Courier*, 48. <https://www.ichlinks.com/muploader/downloadFile.do?fileUid=16354744986129859696>
 638. Dutta, U., Azad, A. K., & Hussain, S. M. (2021). Counterstorytelling as Epistemic Justice: Decolonial Community-based Praxis from the Global South. *American Journal of Community Psychology*. <https://doi.org/10.1002/AJCP.12545>
 639. Easton, P., & Ronald, M. (2000). Seeds of Life: Women and Agricultural Biodiversity in Africa. *Indigenous Knowledge (IK) Notes*, 23. <http://hdl.handle.net/10986/10815>
 640. Ebhuoma, E. E. (2020). A framework for integrating scientific forecasts with indigenous systems of weather forecasting in southern Nigeria. *Development in Practice*, 30(4), 472–484. <https://doi.org/10.1080/09614524.2020.1723494>
 641. Ebhuoma, E. E., & Simatele, D. M. (2019). ‘We know our Terrain’: Indigenous knowledge preferred to scientific systems of weather forecasting in the Delta State of Nigeria. *Climate and Development*, 11(2), 112–123. <https://doi.org/10.1080/17565529.2017.1374239>
 642. Ebhuoma, E., & Simatele, D. (2017). Defying the odds: Climate variability, asset adaptation and food security nexus in the Delta State of Nigeria. *International Journal of Disaster Risk Reduction*, C(21), 231–242. <https://doi.org/10.1016/J.IJDRR.2016.12.017>
 643. Ebi, K. L. (2012). Key themes in the Working Group II contribution to the Intergovernmental Panel on Climate Change 5th assessment report. *Climatic Change*, 114(3), 417–426. <https://doi.org/10.1007/S10584-012-0442-4>
 644. Eckert, L. E., Claxton, N., Owens, C., Johnston, A., Ban, N. C., Moola, F., & Darimont, C. T. (2020). Indigenous knowledge and federal environmental assessments in Canada: Applying past lessons to the 2019 impact assessment act. *Facets*, 5(1), 67–90. <https://doi.org/10.1139/FACETS-2019-0039>
 645. Economic Policy Planning and Statistics Office. (2014). *National Strategic Plan 2020-2030: Republic of the Marshall Islands*.
 646. Edwards, E. F. D. (2018). ‘Blue Shield Pasifika and ICH safeguarding in Fiji. In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region*. International research centre for intangible cultural heritage in the Asia-Pacific region (IRCI). https://www.irci.jp/wp_files/wp-content/uploads/2018/07/ICH_DRM-Project-Report-2016-2017-1.pdf
 647. Edwards, M. (2000). Parochialism and Empowerment: Responding to Ecocolonialism and

- Globalisation in the Southwest Pacific. In *Climate Change in the South Pacific: Impacts and Responses in Australia, New Zealand, and Small Island States* (pp. 251–268).
https://doi.org/10.1007/0-306-47981-8_14
648. Eerkes-Medrano, L., & Huntington, H. P. (2021). Untold Stories: Indigenous Knowledge Beyond the Changing Arctic Cryosphere. *Frontiers in Climate*, 3.
<https://doi.org/10.3389/FCLIM.2021.675805>
 649. Egberts, L., & Riesto, S. (2021). Raise the dikes and re-use the past? Climate adaptation planning as heritage practice. *Maritime Studies*, 20(3), 267–278.
<https://doi.org/10.1007/S40152-021-00226-1>
 650. Egeru, A. (2012). Role of Indigenous Knowledge in Climate Change Adaptation: A case study of the Teso Sub-Region, Eastern Uganda. *IJTK*, 11(2), 217–224.
 651. Ehrlich, P. R., & Ehrlich, A. H. (2010). The culture gap and its needed closures. *International Journal of Environmental Studies*, 67(4), 481–492.
 652. *Ejecutor De Contrato De Administración De La Reserva Comunal Amarakaeri (Eca-Rca). República del Perú.* (2019). <https://www.equatorinitiative.org/wp-content/uploads/2021/12/ECA-RCA-Case-Study-Spanish-r3.pdf>
 653. Ejiga, O., Paul, O., & Cordelia, O. O. (2012). *Sustainability in traditional African architecture: A springboard for sustainable urban cities*. Sustainable Futures: Architecture and Urbanism in Global South. Kampala, Uganda.
 654. El Aziz, N. A. (2019). Historic identity transformation in cultural heritage sites the story of Orman historical garden in Cairo City, Egypt. *Journal of Landscape Ecology(Czech Republic)*, 12(3), 81–98. <https://doi.org/10.2478/JLECOL-2019-0018>
 655. Elkady, S., Hernantes, J., Muñoz, M., & Labaka, L. (2022). What do emergency services and authorities need from society to better handle disasters? *International Journal of Disaster Risk Reduction*, 72. <https://doi.org/10.1016/j.ijdr.2022.102864>
 656. Ellen, R. (Ed.). (2007). *Modern Crises and Traditional Strategies: Local Ecological Knowledge in Island Southeast Asia*. Berghahn Books. <https://doi.org/10.3167/9781845453121>
 657. Ellis, E. C., Gauthier, N., Goldewijk, K. K., Bird, R. B., Boivin, N., Díaz, S., et al., & Locke, H. (2021). People have shaped most of terrestrial nature for at least 12,000 years. *Proceedings of the National Academy of Sciences of the United States of America*, 118(17).
<https://doi.org/10.1073/pnas.2023483118>
 658. Elsiddig, E. A. (2011). Improving traditional land use practices in dryland of Sudan in contribution to adaptation to climate change impacts. *Nature and Faune*, 25(1), 96–100.
 659. Emeagwali, G. T., & Shizha, E. (2016). African Indigenous Knowledge and the Sciences. In *African Indigenous Knowledge and the Sciences*. SensePublishers; Rotterdam.
<https://doi.org/10.1007/978-94-6300-515-9>
 660. Engvild, K. C. (2003). A review of the risks of sudden global cooling and its effects on agriculture. *Agricultural and Forest Meteorology*, 115(3–4), 127–137.
[https://doi.org/10.1016/S0168-1923\(02\)00253-8](https://doi.org/10.1016/S0168-1923(02)00253-8)
 661. Ensor, J., & Berger, R. (2009). Community-based adaptation. In W. N. Adger, I. Lorenzoni, & K. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 227–239). Cambridge University Press. <http://www.muthar-alomar.com/wp-content/uploads/2013/01/Adopting-to-Climate-Change.pdf>
 662. Erdelen, W., & Rouhban, B. (2011). Global Climate Change, Natural Hazards, and the Environment:an Overview of UNESCO's Activities. In *Coping with Global Environmental Change, Disasters and Security* (pp. 1293–1301). https://doi.org/10.1007/978-3-642-17776-7_81

663. Eriksen, S. (2005). The role of indigenous plants in household adaptation to climate change: The Kenyan experience. In P. S. Low (Ed.), *Climate Change and Africa* (pp. 248–259). Cambridge University Press. <https://doi.org/10.1017/CBO9780511535864.033>
664. Eriksen, S. H., Nightingale, A. J., & Eakin, H. (2015). Reframing adaptation: The political nature of climate change adaptation. *Global Environmental Change*, 35, 523–533. <https://doi.org/10.1016/j.gloenvcha.2015.09.014>
665. Eriksen, S., Schipper, E. L. F., Scoville-Simonds, M., Vincent, K., Adam, H. N., Brooks, N., Harding, B., Khatri, D., Lenaerts, L., Liverman, D., Mills-Novoa, M., Mosberg, M., Movik, S., Muok, B., Nightingale, A., Ojha, H., Sygna, L., Taylor, M., Vogel, C., & West, J. J. (2021). Adaptation interventions and their effect on vulnerability in developing countries: Help, hindrance or irrelevance? *World Development*, 141, 105383–105383. <https://doi.org/10.1016/J.WORLDDEV.2020.105383>
666. Eriksen, T. H. (2003). Climate Change. In F. Stein, S. Lazar, M. Candea, H. Diemberger, J. Robbins, & A. Sanchez R. Stasc (Eds.), *The Cambridge Encyclopedia of Anthropology* (pp. 1–17). <http://doi.org/10.29164/21climatechange>
667. Erlandson, J. M. (2008). Racing a rising tide: Global warming, rising seas, and the erosion of human history. *Journal of Island and Coastal Archaeology*, 3(2), 167–169. <https://doi.org/10.1080/15564890802436766>
668. Erlandson, J. M. V. (2012). As the world warms: Rising seas, coastal archaeology, and the erosion of maritime history. *Journal of Coastal Conservation*, 16(2), 137–142. <https://doi.org/10.1007/S11852-010-0104-5>
669. Ermine, W., & Pittman, J. (2011). Nikan oti (the future): Adaptation and Adaptive Capacity in Two First Nations Communities. *Climate Change Management*, 69–80. https://doi.org/10.1007/978-3-642-14776-0_5
670. Ernten, C. (2014). Following the Ancestors: Six Moments in a Genealogy of Urban Design and Heritage in the City of Cape Town. *Archaeologies*, 10(2), 108–131. <https://doi.org/10.1007/S11759-014-9254-7>
671. Ernten, C. (2015). The Ruins of Cape Town's District Six. *Archaeologies: Journal of the World Archaeological Congress*, 11, 342–371.
672. Ernten, C. (2017a). A Renaissance with Revenants: Images Gathered from the Ruins of Cape Town's Districts One and Six. In Laura McAtackney & Krysta Ryzewski (Eds.), *Contemporary Archaeology and the City: Creativity, ruination, and political action*. Oxford University Press. <https://doi.org/10.1093/OSO/9780198803607.003.0020>
673. Ernten, C. (2017b). Truth as historical recapitulation: The dead of Cape Town's District One. *International Journal of Heritage Studies*, 23(6), 575–586. <https://doi.org/10.1080/13527258.2017.1300932>
674. Ernten, C., Visser, D.-J., & Minkema, M. (2020). *Voorland Groningen: Wandelingen door het Antropoceen* (p. 205). <https://cris.maastrichtuniversity.nl/en/publications/wandelingen-door-het-antropoceen>
675. Escobar, A. (1998). Whose knowledge, whose nature? Biodiversity, conservation, and the political ecology of social movements. *Journal of Political Ecology*, 5, 53–81.
676. Esler, S. (2016). *Fiji Post-Disaster Needs Assessment: Tropical Cyclone Winston, February 20, 2016*.
677. Esswein, A., & Zernack, F. (2020). Pushing back against the tide: Vanuatu's climate fight. *New Humanitarian* 1 December 2020, 1.
678. Ewins, R. (2008). Fiji's new Western Confederacy. In *Coup: Reflections on the Political Crisis in Fiji*. ANU Press. <https://doi.org/10.22459/C.12.2008.19>

679. Ezcurra, P. (2017). *The Impact of Climate Change on Puerto Rico's Cultural Heritage Contribution to the PRCCC Working Group 3 2017 Report*.
https://escholarship.org/content/qt55p840dd/qt55p840dd_noSplash_fa8d22498b785f2f0b2b0d9b8c7d4a78.pdf
680. Ezcurra, P., & Rivera-Collazo, I. (2018). An assessment of the impacts of climate change on Puerto Rico's cultural heritage with a case study on sea-level rise. *Journal of Cultural Heritage*, 32. <https://doi.org/10.1016/j.culher.2018.01.016>
681. Faas, A. J. (2016). Chapter 23. All the Years Combine: The Expansion and Contraction of Time and Memory in Disaster Response. In M. Companion & M. S. Chaiken (Eds.), *Responses to Disasters and Climate Change: Understanding Vulnerability and Fostering Resilience* (pp. 249–257). Chapman & Hall/CRC. . <https://doi.org/10.1201/9781315315928>
682. Faas, A. J. (2017). Enduring cooperation: Time, discipline, and minga practice in disaster-induced displacement and resettlement in the Ecuadorian Andes. *Human Organization*, 76(2), 99–108. <https://doi.org/10.17730/0018-7259.76.2.99>
683. Faas, A. J., & Barrios, R. E. (2015). Applied anthropology of risk, hazards, and disasters. *Human Organization*, 74(4), 287–295. <https://doi.org/10.17730/0018-7259-74.4.287>
684. Fache, É., Dumas, P., & N'Yeurt, A. D. R. (2020). Introduction: An interdisciplinary overview of some climate-related narratives and responses in the Pacific. *Journal de La Societe Des Oceanistes*, 149(2). <https://doi.org/10.4000/jso.11042>
685. Fache, E., & Fair, H. (2020). Turning Away from Wicked Ways: Christian Climate Change Politics in the Pacific Island Region. *Anthropological Forum*, 30(3), 233–253. <https://doi.org/10.1080/00664677.2020.1811953>
686. Facilitative Working Group. (2020). *An analysis of gaps in existing policies, actions and communications under the Convention: Whether and how they incorporate consideration and engagement of indigenous peoples and local communities. Draft Technical Paper FWG3/TP/4G*. <https://unfccc.int/documents/267091>
687. Fair, H. (2018). Three stories of Noah: Navigating religious climate change narratives in the Pacific Island region. *Geo: Geography and Environment*, 5(2). <https://doi.org/10.1002/geo2.68>
688. Faist, T. (2000). Transnationalization in international migration: Implications for the study of citizenship and culture. *Ethnic and Racial Studies*, 23(2), 189–222. <https://doi.org/10.1080/014198700329024>
689. Falanruw, M. V. C. (2018). Canaries of Civilization: Small Island Vulnerability, Past Adaptations and Sea-Level Rise. In D. Nakashima, I. Krupnik, & J. T. Rubis (Eds.), *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 247–253). Cambridge University Press. <https://doi.org/10.1017/9781316481066.018>
690. Falardeau, M., & Bennett, E. M. (2020). Towards integrated knowledge of climate change in Arctic marine systems: A systematic literature review of multidisciplinary research. *Arctic Science*, 6(1), 1–23. <https://doi.org/10.1139/AS-2019-0006>
691. Fan, L. (2014). International influence and local response: Understanding community involvement in urban heritage conservation in China. *International Journal of Heritage Studies*, 20(6), 651–662. <https://doi.org/10.1080/13527258.2013.834837>
692. Farbotko, C. (2005). Tuvalu and climate change: Constructions of environmental displacement in the Sydney Morning Herald. *Geografiska Annaler, Series B: Human Geography*, 87(4), 279–293. <https://doi.org/10.1111/j.0435-3684.2005.00199.x>
693. Farbotko, C. (2010). Wishful sinking: Disappearing islands, climate refugees and cosmopolitan experimentation. *Asia Pacific Viewpoint*, 51(1), 47–60.

- <https://doi.org/10.1111/j.1467-8373.2010.001413.x>
694. Farbotko, C., & Kitara, T. (2021). The political ecology and visual culture of the Pacific climate warriors. In *The Routledge Companion to Contemporary Art, Visual Culture, and Climate Change* (pp. 399–408). <https://doi.org/10.4324/9780429321108-43>
 695. Farbotko, C., & Lazrus, H. (2012). The first climate refugees? Contesting global narratives of climate change in Tuvalu. *Global Environmental Change*, 22(2), 382–390. <https://doi.org/10.1016/j.gloenvcha.2011.11.014>
 696. Farbotko, C., Stratford, E., & Lazrus, H. (2015). Climate migrants and new identities? The geopolitics of embracing or rejecting mobility. *Social & Cultural Geography*, 17(4), 533–552. <https://doi.org/10.1080/14649365.2015.1089589>
 697. Farrell, J., Burow, P. B., McConnell, K., Bayham, J., Whyte, K., & Koss, G. (2021). Effects of land dispossession and forced migration on Indigenous peoples in North America. *Science*, 374(6567). <https://doi.org/10.1126/SCIENCE.ABE4943>
 698. Fassnacht, S. R., Allegretti, A. M., Venable, N. B. H., Fernández-Giménez, M. E., Tumenjargal, S., Kappas, M., Laituri, M. J., Batbuyan, B., & Pfohl, A. K. D. (2018). Merging Indigenous Knowledge Systems and Station Observations to Estimate the Uncertainty of Precipitation Change in Central Mongolia. *Hydrology*, 5(3), 46–46. <https://doi.org/10.3390/HYDROLOGY5030046>
 699. Fassoulas, C., Watanabe, M., Pavlova, I., Amorfini, A., Dellarole, E., & Dierickx, F. (2018). UNESCO Global Geoparks: Living laboratories to mitigate natural induced disasters and strengthen communities' resilience. In F. M. Loredana Antronico (Ed.), *Natural Hazards and Disaster Risk Reduction Policies* (pp. 175–197). <https://www.researchgate.net/publication/330563802>
 700. Fatorić, S., & Biesbroek, R. (2020). Adapting cultural heritage to climate change impacts in the Netherlands: Barriers, interdependencies, and strategies for overcoming them. *Climatic Change*, 162(2), 301–320. <https://doi.org/10.1007/S10584-020-02831-1/FIGURES/4>
 701. Fatorić, S., & Egberts, L. (2020). Realising the potential of cultural heritage to achieve climate change actions in the Netherlands. *Journal of Environmental Management*, 274, 111107–111107. <https://doi.org/10.1016/J.JENVMAN.2020.111107>
 702. Fatorić, S., & Seekamp, E. (2017a). Are cultural heritage and resources threatened by climate change? A systematic literature review. *Climatic Change*, 142(1–2), 227–254. <https://doi.org/10.1007/S10584-017-1929-9>
 703. Fatorić, S., & Seekamp, E. (2017b). Evaluating a decision analytic approach to climate change adaptation of cultural resources along the Atlantic Coast of the United States. *Land Use Policy*, 68, 254–263. <https://doi.org/10.1016/J.LANDUSEPOL.2017.07.052>
 704. Fatorić, S., & Seekamp, E. (2017c). Securing the future of cultural heritage by identifying barriers to and strategizing solutions for preservation under changing climate conditions. *Sustainability (Switzerland)*, 9(11). <https://doi.org/10.3390/SU9112143>
 705. Fatorić, S., & Seekamp, E. (2018). A measurement framework to increase transparency in historic preservation decision-making under changing climate conditions. *Journal of Cultural Heritage*, 30, 168–179. <https://doi.org/10.1016/J.CULHER.2017.08.006>
 706. Fatorić, S., & Seekamp, E. (2019). Knowledge co-production in climate adaptation planning of archaeological sites. *Journal of Coastal Conservation*, 23(3), 689–698. <https://doi.org/10.1007/S11852-019-00698-8>
 707. Fayazi, M., Bisson, I. A., & Nicholas, E. (2020). Barriers to climate change adaptation in indigenous communities: A case study on the Mohawk community of Kanesatake, Canada. *International Journal of Disaster Risk Reduction*, 49, 101750–101750.

- <https://doi.org/10.1016/j.ijdr.2020.101750>
708. Fedele, G., Donatti, C. I., Harvey, C. A., Hannah, L., & Hole, D. G. (2019). Transformative adaptation to climate change for sustainable social-ecological systems. *Environmental Science and Policy*, 101, 116–125. <https://doi.org/10.1016/J.ENVSCI.2019.07.001>
 709. Felix, M., & El-Daghar, K. (2019). Historical Urban Fabrics and the Effect of New Building Shadings on Social Activities—Case Study Tripoli Lebanon. *Advances in Science, Technology and Innovation*, 179–189. https://doi.org/10.1007/978-3-030-10871-7_15
 710. Feola, G. (2015). Societal transformation in response to global environmental change: A review of emerging concepts. *Ambio*, 44(5), 376–390. <https://doi.org/10.1007/s13280-014-0582-z>
 711. Feola, G., & Geoghegan, H. (Eds.). (2019). *Climate and Culture: Multidisciplinary Perspectives on a Warming World*. Cambridge University Press, 201. <https://doi.org/10.1017/9781108505284>
 712. Feola, G., Geoghegan, H., & Arnall, A. (Eds.). (2019). *Climate and Culture: Multidisciplinary Perspectives on a Warming World*. Cambridge University Press.
 713. Fernald, A., Guldán, S., Boykin, K., Cibils, A., Gonzales, M., Hurd, B., Lopez, S., Ochoa, C., Ortiz, M., Rivera, J., Rodriguez, S., & Steele, C. (2015). Linked hydrologic and social systems that support resilience of traditional irrigation communities. *Hydrology and Earth System Sciences*, 19(1), 293–307. <https://doi.org/10.5194/HESS-19-293-2015>
 714. Fernández-Llamazares, Á., & Cabeza, M. (2018). Rediscovering the potential of Indigenous storytelling for conservation practice. *Conservation Letters*, 11(3). <https://doi.org/10.1111/conl.12398>
 715. Fernández-Llamazares, Á., Díaz-Reviriego, I., Luz, A. C., Cabeza, M., Pyhälä, A., & Reyes-García, V. (2015). Rapid ecosystem change challenges the adaptive capacity of local environmental knowledge. *Global Environmental Change*, 31, 272–284. <https://doi.org/10.1016/J.GLOENVCHA.2015.02.001>
 716. Fernández-Llamazares, Á., & Lepofsky, D. (2019). Ethnobiology through Song. *Journal of Ethnobiology*, 39(3), 337–353. <https://doi.org/10.2993/0278-0771-39.3.337>
 717. Fernández-Llamazares, Á., Lepofsky, D., Lertzman, K., Armstrong, C. G., Brondizio, E. S., Gavin, M. C., Lyver, P. O., Nicholas, G. P., Pascua, P., Reo, N. J., Reyes-García, V., Turner, N. J., Yletyinen, J., Anderson, E. N., Balée, W., Cariño, J., David-Chavez, D. M., Dunn, C. P., Garnett, S. C., ... Vaughan, M. B. (2021). Scientists' Warning to Humanity on Threats to Indigenous and Local Knowledge Systems. *Journal of Ethnobiology*, 41(2). <https://doi.org/10.2993/0278-0771-41.2.144>
 718. Fernando, J. L. (2003). NGOs and Production of Indigenous Knowledge under the Condition of Postmodernity. *Annals of the American Academy of Political and Social Science*, 590, 54–72. <https://doi.org/10.1177/0002716203258374>
 719. Ferris, E., Cernea, M. M., & Petz, D. (2011). *On the Front Line of Climate Change and Displacement: Learning from and with Pacific Island Countries* (Issue September).
 720. Few, R., Brown, K., & Tompkins, E. L. (2007). Public participation and climate change adaptation: Avoiding the illusion of inclusion. *Climate Policy*, 7(1), 46–59. <https://doi.org/10.1080/14693062.2007.9685637>
 721. Few, R., Burneo, T. A., Barclay, J., Oven, K., Phillips, J., & Rosser, N. (2022). Working with communities on disaster risk research: Reflections from cross-disciplinary practice. *International Journal of Disaster Risk Reduction*, 70(January), 1–5. <https://doi.org/10.1016/j.ijdr.2022.102815>
 722. Few, R., Spear, D., Singh, C., Tebboth, M. G. L., Davies, J. E., & Thompson-Hall, M. C. (2021).

- Culture as a mediator of climate change adaptation: Neither static nor unidirectional. *Wiley Interdisciplinary Reviews: Climate Change*, 12(1), e687–e687.
<https://doi.org/10.1002/WCC.687>
723. Field, D. R., & Burch, W. R. (1988). *Rural sociology and the environment*. Greenwood Press.
https://books.google.com/books/about/Rural_Sociology_and_the_Environment.html?id=SQe1AAAAIAAJ
 724. Field, J. (2017). What is appropriate and relevant assistance after a disaster? Accounting for culture(s) in the response to Typhoon Haiyan/Yolanda. *International Journal of Disaster Risk Reduction*, 22, 335–344. <https://doi.org/10.1016/J.IJDRR.2017.02.010>
 725. Fienup-Riordan, A. (1990). The Bird and the Bladder: The Cosmology of Central Yup'ik Seal Hunting. *Etudes Inuit*, 14(1/2), 23–38.
 726. Fienup-Riordan, A. (2010). Yup'ik perspectives on climate change: 'The world is following its people'. *Etudes Inuit. Inuit Studies*, 34(1), 55–70.
 727. Fienup-Riordan, A., & Rearden, A. (2012). *Ellavut / Our Yup'ik World and Weather: Continuity and Change on the Bering Sea Coast*. University of Washington Press.
<https://doi.org/10.1093/ohr/oht051>
 728. Fienup-Riordan, A., Tyson, W., John, P., Meade, M., & Active, J. (2000). *Hunting tradition in a changing world: Yup'ik lives in Alaska today*. Rutgers University Press.
<https://doi.org/10.5860/choice.38-3971>
 729. Figueiredo, R., Romão, X., & Paupério, E. (2021). Component-based flood vulnerability modelling for cultural heritage buildings. *International Journal of Disaster Risk Reduction*, 61. <https://doi.org/10.1016/j.ijdr.2021.102323>
 730. Figueroa, R. M. (2012). Indigenous Peoples and Cultural Losses. In John S. Dryzek, Richard B. Norgaard, & David Schlosberg (Eds.), *The Oxford Handbook of Climate Change and Society*. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780199566600.003.0016>
 731. Figueroa-Armijosa, M., & Valdiviab, C. B. (2017). Sustainable innovation to cope with climate change and market variability in the Bolivian highlands. *Innovation and Development*, 7(1), 17–35. <https://doi.org/10.1080/2157930X.2017.1281210>
 732. Filho, W. L., Wolf, F., Moncada, S., Salvia, A. L., Balogun, A. L. B., Skanavis, C., Kounani, A., & Nunn, P. D. (2022). Transformative adaptation as a sustainable response to climate change: Insights from large-scale case studies. *Mitigation and Adaptation Strategies for Global Change*, 27(3), 1–26. <https://doi.org/10.1007/s11027-022-09997-2>
 733. Filipkowski, P. (2022). *Risk, Systems and Decisions Perspectives on Public Policy in Societal-Environmental Crises: What the Future Needs from History* (A. Izdebski, J. Haldon, & P. Filipkowski, Eds.). Springer. <https://link.springer.com/bookseries/13439>
 734. Filippucci, P., Harries, J., Fontein, J., & Krmpotich, C. (2012). Encountering the Past: Unearthing Remnants of Humans in Archaeology and Anthropology. In *Archaeology and Anthropology: Past, Present and Future: ASA Monographs 48* (1st ed.). Berg.
 735. Filkov, A. I., Ngo, T., Matthews, S., Telfer, S., & Penman, T. D. (2020). Impact of Australia's catastrophic 2019/20 bushfire season on communities and environment. Retrospective analysis and current trends. *Journal of Safety Science and Resilience*, 1(1), 44–56.
<https://doi.org/10.1016/j.jnlssr.2020.06.009>
 736. Fincher, R., Barnett, J., Graham, S., & Hurlimann, A. (2014). Time stories: Making sense of futures in anticipation of sea-level rise. *Geoforum*, 56, 201–210.
<https://doi.org/10.1016/j.geoforum.2014.07.010>
 737. Fink, M. (2021). Introduction. In S. Moncada, H. Bambrick, L. Briguglio, C. Iorns, I. Kelman, & L. Nurse (Eds.), *Small island developing states: Vulnerability and resilience under climate*

- change. (pp. 57–79). Springer International Publishing. https://doi.org/10.1007/978-3-030-82774-8_4
738. Fink, M., Klöck, C., Korovulavula, I., & Nunn, P. D. (2021). Community participation, situated knowledge and climate change (Mal-) Adaptation in rural island communities: Evidence from artificial shoreline-protection structures in Fiji. In S. Moncada, H. Bambrick, L. Briguglio, C. Iorns, I. Kelman, & L. Nurse (Eds.), *Small Island Developing States: Vulnerability and Resilience under Climate Change* (pp. 57–79). https://doi.org/10.1007/978-3-030-82774-8_4
 739. Finke, G. (2014). Cultural landscapes and protected areas: Unfolding the linkages and synergies. *IUCN*. <http://whc.unesco.org/en/review>
 740. Finn, M. (2021). Visualising climate change. *Geography*, 106(3), 114–115. <https://doi.org/10.1080/00167487.2021.1987644>
 741. Finucane, M. L. (2009). Why Science alone won't solve the climate crisis: Managing climate risks in the pacific. *Asia Pacific Issues*, 89, 1–8.
 742. Firesticks Alliance Indigenous Corporation. (n.d.). *Firesticks – What is cultural burning?* <http://www.firesticks.org.au/about/cultural-burning/>
 743. Firoz, R. (2023). Amphibious Climate Ethnography: Munda In Burigoalini. *Thesis Proposal Review*.
 744. Fitchett, J. M., & Ebhuoma, E. (2018). Phenological cues intrinsic in indigenous knowledge systems for forecasting seasonal climate in the Delta State of Nigeria. *International Journal of Biometeorology*, 62(6), 1115–1119. <https://doi.org/10.1007/S00484-017-1495-X>
 745. Fitchett, J. M., & Roshan, G. (2020). Climate change threats to cultural and heritage tourism in Iran. *Cultural and Heritage Tourism in the Middle East and North Africa: Complexities, Management and Practices*, 218–238. <https://doi.org/10.4324/9780429279065-14/CLIMATE-CHANGE-THREATS-CULTURAL-HERITAGE-TOURISM-IRAN-JENNIFER-FITCHETT-GHOLAMREZA-ROSHAN>
 746. Fitzsimons, W. (2022). Social Responses to Climate Change in a Politically Decentralized Context: A Case Study from East African History. In A. Izdebski (Ed.), *Perspectives on Public Policy in Societal-Environmental Crises, Risk, Systems and Decisions* (pp. 145–159). Cham: Springer International Publishing. https://doi.org/10.1007/978-3-030-94137-6_10
 747. Fleitmann, D., Foster, G., & Kageyama, M. (2013). Information from paleoclimate archives. *Climate Change 2013 the Physical Science Basis: Working Group I Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*, 9781107057, 383–464. <https://doi.org/10.1017/CBO9781107415324.013>
 748. Fletcher, M. S., Hamilton, R., Dressler, W., & Palmer, L. (2021). Indigenous knowledge and the shackles of wilderness. *Proceedings of the National Academy of Sciences of the United States of America*, 118(40), 1–7. <https://doi.org/10.1073/pnas.2022218118>
 749. Fletcher, S. M., Thiessen, J., Gero, A., Rumsey, M., Kuruppu, N., & Willetts, J. (2013). Traditional coping strategies and disaster response: Examples from the South Pacific region. *Journal of Environmental and Public Health*, 2013. <https://doi.org/10.1155/2013/264503>
 750. Flora, J. L. (1998). Social capital and communities of place. *Rural Sociology*, 63(4), 481–506. <https://doi.org/10.1111/J.1549-0831.1998.TB00689.X>
 751. Fløttum, K., Gasper, D., & St. Clair, A. L. (2016). Synthesizing a policy-relevant perspective from the three IPCC “Worlds” —A comparison of topics and frames in the SPMs of the Fifth Assessment Report. *Global Environmental Change*, 38, 118–129. <https://doi.org/10.1016/J.GLOENVCHA.2016.03.007>
 752. Fluck, H., & Dawson, M. (2021). Climate Change and the Historic Environment. In M. Cassar (Ed.), *The Historic Environment: Policy & Practice* (Vol. 12, pp. 263–270). Centre for

- Sustainable Heritage, University College London.
<https://doi.org/10.1080/17567505.2021.1990492>
753. Foale, S. (2008). Conserving Melanesia's coral reef heritage in the face of climate change. *Histor. Environ.*, 30–36.
 754. Foley, A. (2021). States of 'Knowing': Uncertainty, Ambiguity and Risk in SIDS Climate Change Impacts. In S. Moncada (Ed.), *Small Island Developing States, The World of Small States* (pp. 13–34). https://doi.org/10.1007/978-3-030-82774-8_2
 755. Foley, A. M., Moncada, S., Mycoo, M., Nunn, P., Tandrayen-Ragoobur, V., & Evans, C. (2022). Small Island Developing States in a post-pandemic world: Challenges and opportunities for climate action. *WIREs Climate Change*, January, 1–11. <https://doi.org/10.1002/wcc.769>
 756. Folke, C., Hahn, T., Olsson, P., & Norberg, J. (2005). Adaptive governance of social-ecological systems. *Annual Review of Environment and Resources*, 30, 441–473.
<https://doi.org/10.1146/annurev.energy.30.050504.144511>
 757. Fontein, J. (2015). *Remaking Mutirikwi: Landscape, Water and Belonging in Southern Zimbabwe*. (Issue 1). Boydell and Brewer. <https://doi.org/10.1017/s0021853716000839>
 758. Fontein, J. (2018). The management of the Matobo Hills in Zimbabwe. Perceptions of the indigenous communities on their involvement and use of traditional conservation practices. *Azania: Archaeological Research in Africa*, 53(3), 421–424.
<https://doi.org/10.1080/0067270x.2018.1516317>
 759. Food and Agriculture Organization of the United Nations. (2009). *Indigenous and Tribal peoples: Building on biological and cultural diversity for food and livelihood security*.
<https://www.fao.org/3/i0838e/i0838e00.htm>
 760. Ford, J. D. (2009). Dangerous climate change and the importance of adaptation for the arctic's inuit population. *Environmental Research Letters*, 4(2).
<https://doi.org/10.1088/1748-9326/4/2/024006>
 761. Ford, J. D. (2012). Indigenous Health and Climate Change. *American Journal of Public Health*, 102(7), 1260–1260. <https://doi.org/10.2105/AJPH.2012.300752>
 762. Ford, J. D., Berrang-Ford, L., King, M., & Furgal, C. (2010). Vulnerability of Aboriginal health systems in Canada to climate change. *Global Environmental Change*, 20(4), 668–668.
<https://doi.org/10.1016/J.GLOENVCHA.2010.05.003>
 763. Ford, J. D., Berrang-Ford, L., & Paterson, J. (2011). A systematic review of observed climate change adaptation in developed nations. *Climatic Change*, 106(2), 327–336.
<https://doi.org/10.1007/s10584-011-0045-5>
 764. Ford, J. D., Bolton, K. C., Shirley, J., Pearce, T., Tremblay, M., & Westlake, M. (2012a). Research on the human dimensions of climate change in Nunavut, Nunavik, and Nunatsiavut: A literature review and gap analysis. *Arctic*, 65(3), 289–304.
<https://doi.org/10.14430/ARCTIC4217>
 765. Ford, J. D., Bolton, K., Shirley, J., Pearce, T., Tremblay, M., & Westlake, M. (2012b). Mapping human dimensions of climate change research in the canadian arctic. *Ambio*, 41(8), 808–822. <https://doi.org/10.1007/S13280-012-0336-8>
 766. Ford, J. D., Cameron, L., Rubis, J., Maillet, M., Nakashima, D., Willox, A. C., & Pearce, T. (2016). Including indigenous knowledge and experience in IPCC assessment reports. *Nature Climate Change*, 6(4), 349–353. <https://doi.org/10.1038/nclimate2954>
 767. Ford, J. D., & Furgal, C. (2009). Foreword to the special issue: Climate change impacts, adaptation and vulnerability in the Arctic. *Polar Research*, 28(1), 1–9.
<https://doi.org/10.1111/J.1751-8369.2009.00103.X>
 768. Ford, J. D., Gough, W. A., Laidler, G. J., MacDonald, J., Irngaut, C., & Qrunnut, K. (2009). Sea

- ice, climate change, and community vulnerability in northern Foxe Basin, Canada. *Climate Research*, 38(2), 137–154. <https://doi.org/10.3354/CR00777>
769. Ford, J. D., Keskitalo, E. C. H., Smith, T., Pearce, T., Berrang-Ford, L., Duerden, F., & Smit, B. (2010). Case study and analogue methodologies in climate change vulnerability research. *Wiley Interdisciplinary Reviews: Climate Change*, 1(3), 374–392. <https://doi.org/10.1002/WCC.48>
 770. Ford, J. D., & King, D. (2015). Coverage and framing of climate change adaptation in the media: A review of influential North American newspapers during 1993–2013. *Environmental Science and Policy*, 48, 137–146. <https://doi.org/10.1016/J.ENVSCI.2014.12.003>
 771. Ford, J. D., King, N., Galappaththi, E. K., Pearce, T., McDowell, G., & Harper, S. L. (2020). The Resilience of Indigenous Peoples to Environmental Change. *One Earth*, 2(6), 532–543. <https://doi.org/10.1016/j.oneear.2020.05.014>
 772. Ford, J. D., McDowell, G., & Pearce, T. (2015). The adaptation challenge in the Arctic. *Nature Climate Change*, 5(12), 1046–1053. <https://doi.org/10.1038/NCLIMATE2723>
 773. Ford, J. D., McDowell, G., Shirley, J., Pitre, M., Siewierski, R., Gough, W., Duerden, F., Pearce, T., Adams, P., & Statham, S. (2013). The Dynamic Multiscale Nature of Climate Change Vulnerability: An Inuit Harvesting Example. *Annals of the Association of American Geographers*, 103(5), 1193–1211. <https://doi.org/10.1080/00045608.2013.776880>
 774. Ford, J. D., & Pearce, T. (2010). What we know, do not know, and need to know about climate change vulnerability in the western Canadian Arctic: A systematic literature review. *Environmental Research Letters*, 5(1). <https://doi.org/10.1088/1748-9326/5/1/014008>
 775. Ford, J. D., Pearce, T., Duerden, F., Furgal, C., & Smit, B. (2010). Climate change policy responses for Canada's Inuit population: The importance of and opportunities for adaptation. *Global Environmental Change*, 20(1), 177–191. <https://doi.org/10.1016/j.gloenvcha.2009.10.008>
 776. Ford, J. D., & Smit, B. (2004). A Framework for Assessing the Vulnerability of Communities in the Canadian Arctic to Risks Associated with Climate Change. *Arctic*, 57(4), 389–400.
 777. Ford, J. D., Smit, B., & Wandel, J. (2006). Vulnerability to climate change in the Arctic: A case study from Arctic Bay, Canada. *Global Environmental Change*, 16(2), 145–160. <https://doi.org/10.1016/j.gloenvcha.2005.11.007>
 778. Ford, J. D., Smith, T. R., & Berrang-Ford, L. (2011). Canadian Federal Support for Climate Change and Health Research Compared With the Risks Posed. *American Journal of Public Health*, 101(5), 814–814. <https://doi.org/10.2105/AJPH.2010.300105>
 779. Ford, J. D., Vanderbilt, W., & Berrang-Ford, L. (2012). Authorship in IPCC AR5 and its implications for content: Climate change and Indigenous populations in WGII. *Climatic Change*, 113(2), 201–213. <https://doi.org/10.1007/s10584-011-0350-z>
 780. Ford, J. D., Willox, A. C., Chatwood, S., Furgal, C., Harper, S., Mauro, I., & Pearce, T. (2014). Adapting to the effects of climate change on Inuit health. *American Journal of Public Health*, 104(Suppl 3). <https://doi.org/10.2105/AJPH.2013.301724>
 781. Ford, J., Maillet, M., Pouliot, V., Meredith, T., Cavanaugh, A., Lwasa, S., Llanos, A., Berrang-Ford, L., Carcamo, C., Namanya, D. B., & Harper, S. (2016). Adaptation and Indigenous peoples in the United Nations Framework Convention on Climate Change. *Climatic Change*, 139(3–4), 429–443. <https://doi.org/10.1007/S10584-016-1820-0/FIGURES/2>
 782. Ford, J., Pearce, T., Smit, B., Wandel, J., Allurut, M., Shappa, K., Ittusujurat, H., & Qrunnut, K. (2007). Reducing vulnerability to climate change in the Arctic: The case of Nunavut, Canada. *Arctic*, 60(2), 150–166. <https://doi.org/10.14430/ARCTIC240>
 783. Forest governance by indigenous and tribal peoples. An opportunity for climate action in

- Latin America and the Caribbean. (2021). *FAO Regional Office for Latin America and the Caribbean*. <https://doi.org/10.4060/CB2953EN>
784. Forsyth, T. (2014). Climate justice is not just ice. *Geoforum*, 54, 230–232. <https://doi.org/10.1016/J.GEOFORUM.2012.12.008>
785. Foster, G., & Saleh, R. (2021). The adaptive reuse of cultural heritage in European circular city plans: A systematic review. *Sustainability (Switzerland)*, 13(5), 1–15. <https://doi.org/10.3390/SU13052889>
786. Foundation for Heritage Science. (2022). *Un patrimoine pour l'avenir, une science pour le patrimoine. Heritage for the Future, Science for Heritage*. Une aventure européenne de la recherche et de l'innovation, Paris. <https://cute.sciencesconf.org/>
787. Fourment, M., Ferrer, M., Barbeau, G., & Quénot, H. (2020). Local Perceptions, Vulnerability and Adaptive Responses to Climate Change and Variability in a Winegrowing Region in Uruguay. *Environmental Management*, 66(4), 590–599. <https://doi.org/10.1007/S00267-020-01330-4>
788. Fox, S. (2002). These are Things That are Really Happening: Inuit Perspectives on the Evidence and Impacts of Climate Change in Nunavut. In I. Krupnik & D. Jolly (Eds.), *The Earth is Faster Now: Indigenous Observations of Arctic Environmental Change* (pp. 13–53). Fairbanks, Alaska: Arctic Research Consortium of the United States. https://www.arcus.org/files/page/documents/19799/earth_faster_front.pdf
789. Fox, T., Pope, M., & Ellis, E. C. (2017). Engineering the Anthropocene: Scalable social networks and resilience building in human evolutionary timescales. *Anthropocene Review*, 4(3), 199–215. <https://doi.org/10.1177/2053019617742415>
790. Foyer, J., & Kervran, D. D. (2017). Objectifying traditional knowledge, re-enchanting the struggle against climate change. In S. Aykut, J. Foyer, & E. Morena (Eds.), *Globalising the Climate: COP21 and the climatisation of global debates* (pp. 153–172). Routledge. <https://doi.org/10.4324/9781315560595-9>
791. *France's Strategy in the South Pacific region in response to Climate Changes: Project overview*. (2018). <http://blogs.upmf-grenoble.fr/strafpacc/>
792. Francovich, E. (2022). *Interior Secretary Haaland calls for integration of indigenous knowledge in fight against climate change at Spokane wildlife conference*. <https://www.spokesman.com/stories/2022/nov/10/interior-secretary-haaland-calls-for-integration-o/>
793. Frangoudes, K., Toonen, H., Macias, J., Ferguson, L., Flannery, W., Hansen, C., Sousa, L., Pita, C., Da Silva, A. M., et al., Mylona, D. ;, Azzopardi, E. ;, Roio, M., Frangoudes, K., Ferguson, J. V., Flannery, L., Hansen, W., Sousa, C. J., Silva, D., ... Roio, E. (2021). *A participatory risk assessment and sustainable use framework for maritime cultural heritage*. www.pericles-heritage.eu.
794. Fraser, M. W., Sequeira, Ana., Burns, B. P., Walker, D. I., Day, J. C., & Heron, S. F. (2019). Shark Bay: A World Heritage Site at catastrophic risk. *The Conversation*, February 8. <http://theconversation.com/shark-bay-a-world-heritage-site-at-catastrophic-risk-111194>
795. Fresque-Baxter, J. A., & Armitage, D. (2012). Place identity and climate change adaptation: A synthesis and framework for understanding. *Wiley Interdisciplinary Reviews: Climate Change*, 3, 251–266. <https://doi.org/10.1002/WCC.164>
796. Fried, M. (2000). Continuities and discontinuities of place. *Journal of Environmental Psychology*, 20(3), 193–205. <https://doi.org/10.1006/JEVP.1999.0154>
797. Friesen, T. M. (2015). The Arctic CHAR Project: Climate Change Impacts on the Inuvialuit Archaeological Record. *Les Nouvelles de l'archéologie*, 141, 31–37.

- <https://doi.org/10.4000/nda.3098>
798. Fritz, H. M., & Kalligeris, N. (2008). Ancestral heritage saves tribes during 1 April 2007 Solomon Islands tsunami. *Geophysical Research Letters*, 35(1).
<https://doi.org/10.1029/2007GL031654>
 799. Fry, I. (2017). Are there climate change refugees in the Pacific? - Policy Forum. *Asia and the Pacific Policy Society*. <https://www.policyforum.net/are-there-climate-change-refugees-in-the-pacific/>
 800. Fu, Y., Grumbine, R. E., Wilkes, A., Wang, Y., Xu, J. C., & Yang, Y. P. (2012). Climate change adaptation among Tibetan pastoralists: Challenges in enhancing local adaptation through policy support. *Environmental Management*, 50(4), 607–621.
<https://doi.org/10.1007/S00267-012-9918-2>
 801. Fuglestad, I. (2012). The Pioneer Condition on the Scandinavian Peninsula: The Last Frontier of a 'Palaeolithic Way' in Europe. *Norwegian Archaeological Review*, 45(1), 1–29.
<https://doi.org/10.1080/00293652.2012.669998>
 802. Fuglestad, I. (2014). Humans, material culture and landscape: Outline to an Understanding of Developments in Worldview on the Scandinavian Peninsula, ca. 10,000–4500 BP. In A. Cannon (Ed.), *Structured Worlds: The Archaeology of Hunter-Gatherer Thought and Action* (pp. 1–29). New York: Routledge. <https://www.routledge.com/Structured-Worlds-The-Archaeology-of-Hunter-Gatherer-Thought-and-Action/Cannon/p/book/9780367872250>
 803. Fujieda, A., & Kobayashi, H. (2013). The Potential of Fijian Traditional Housing to Cope with Natural Disasters in Rural Fiji. *Journal of Disaster Research*, 8(1), 18–27.
<https://doi.org/10.20965/JDR.2013.P0018>
 804. Fujieda, A., Nishijima, K., & Kobayashi, H. (2019). *Comprehensive approach to sustaining vernacular architecture in local context: Case study in Tanna Island, Vanuatu*.
https://www.researchgate.net/publication/332958878_Community-based_adaptation_to_climate_change_lessons_from_Tanna_Island_Vanuatu
 805. Fukumura, Y. (2022). *Listen to the story of disappearing ice: Japanese local media not reporting climate risks to intangible culture and the journalistic norms*.
<https://doi.org/10.21203/rs.3.rs-2079806/v1>
 806. Fukushima, A. (2011). Post-disaster recovery and the cultural dimension of human security. In P. Bacon & C. Hobson (Eds.), *Human Security and Japan's Triple Disaster: Responding to the 2011 Earthquake, Tsunami and Fukushima Nuclear Crisis*. Taylor and Francis Group.
<http://ebookcentral.proquest.com/lib/anu/detail.action?docID=17>
 807. Fulton, S. (2004). Women & Plants. Gender Relations in Biodiversity Management & Conservation. *Economic Botany*, 58(3), 486–486. [https://doi.org/10.1663/0013-0001\(2004\)058](https://doi.org/10.1663/0013-0001(2004)058)
 808. Furgal, C. M., Fletcher, C., & Dickson, C. (2006). *Ways of knowing and understanding: Towards the convergence of traditional and scientific knowledge of climate change in the North*. Environment Canada, No. KM467-05-6213.
<https://publications.gc.ca/site/eng/9.650307/publication.html>
 809. Furgal, C., Martin, D., & Gosselin, P. (2002). Climate Change and Health in Nunavik and Labrador: Lessons from Inuit Knowledge. In I. Krupnik & D. Jolly (Eds.), *Climate Change and Health in Nunavik and Labrador: Lessons from Inuit Knowledge* (pp. 266–300). Arctic Research Consortium of the United States, Arctic Studies Centre, Smithsonian Institution.
 810. Furgal, C., & Seguin, J. (2006). Climate change, health, and vulnerability in Canadian northern Aboriginal communities. *Environmental Health Perspectives*, 114(12), 1964–1970.
<https://doi.org/10.1289/EHP.8433>

811. Further Arts. (2021). Pandanus Bank Blong Mi: Restoring Women's Weaving in Post-Disaster Vanuatu. *ICH Courier Online*, 47. <https://ichcourier.unesco-ichcap.org/pandanus-bank-blong-mi-restoring-womens-weaving-in-post-disaster-vanuatu/>
812. G20 Research Group. (2021). *Rome Declaration of the G20 Ministers of Culture. Rome 29-30 July 2021* (Issue July). <http://www.g20.utoronto.ca/2021/210730-culture.html>
813. Gadamus, L., & Raymond-Yakoubian, J. (2015). Qualitative participatory mapping of seal and walrus harvest and habitat areas: Documenting indigenous knowledge, preserving local values, and discouraging map misuse. *International Journal of Applied Geospatial Research*, 6(1), 76–93. <https://doi.org/10.4018/IJAGR.2015010105>
814. Gadgil, M., Berkes, F., & Folke, C. (1993). Indigenous knowledge for biodiversity conservation. *Ambio*, 22(2–3), 151–156. <https://doi.org/10.2307/4314060>
815. Gaillard, J. (2015). *People's Response to Disasters in the Philippines*. Palgrave Macmillan. <https://doi.org/10.1057/9781137484291>
816. Gaillard, J. (2021). Climate change and the ultimate challenge of modernity. In *The Invention of Disaster* (1st ed., pp. 106–122). Routledge. <https://doi.org/10.4324/9781315752167>
817. Gaillard, J. C. (2007). Resilience of traditional societies in facing natural hazards. *Disaster Prevention and Management: An International Journal*, 16(4), 522–544. <https://doi.org/10.1108/09653560710817011/FULL/HTML>
818. Gaillard, J. C. (2022). Editorial: On the local in localised disaster risk reduction. *Disaster Prevention and Management: An International Journal*, 31(5), 493–493. <https://doi.org/10.1108/dpm-11-2022-420>
819. Gaillard, J. C., & Cadag, J. R. D. (2013). *Participatory 3-Dimensional Mapping for Disaster Risk Reduction: A Field Manual for Practitioners*. Catholic Agency for Overseas Development (CAFOD). <https://p3dmfordrr.wordpress.com/>
820. Gaillard, J. C., Cadag, J. R. D., & Rampengan, M. M. F. (2019). People's capacities in facing hazards and disasters: An overview. *Natural Hazards: Journal of the International Society for the Prevention and Mitigation of Natural Hazards*, 95(3), 863–876. <https://doi.org/10.1007/S11069-018-3519-1>
821. Gaillard, J. C., Clavé, E., Vibert, O., Azhari, D., Denain, J. C., Efendi, Y., Grancher, D., Liamzon, C. C., Sari, D. R., & Setiawan, R. (2008). Ethnic groups' response to the 26 December 2004 earthquake and tsunami in Aceh, Indonesia. *Natural Hazards*, 47(1), 17–38. <https://doi.org/10.1007/S11069-007-9193-3>
822. Gaillard, J. C., Fordham, M., & Sanz, K. (2015). Culture, gender and disaster: From vulnerability to capacities. In F. Krüger, G. Bankoff, T. Cannon, B. Orłowski, E. L. F. Schipper, & L. Schipper (Eds.), *Cultures and Disasters: Understanding cultural framings in disaster risk reduction*. Taylor & Francis Group. <https://doi.org/10.4324/9781315797809>
823. Gaillard, J. C., & Mercer, J. (2013). From knowledge to action: Bridging gaps in disaster risk reduction. *Progress in Human Geography*, 37(1), 93–114. <https://doi.org/10.1177/0309132512446717>
824. Gaillard, J. C., Wisner, B., Benouar, D., Cannon, T., Creton-Cazanave, L., Dekens, J., Fordham, M., Gilbert, C., Hewitt, K., Kelman, I., Lavell, A., Morin, J., N'Diaye, A., O'Keefe, P., Oliver-Smith, A., Quesada, C., Revet, S., Sudmeier-Rieux, K., Texier, P., & Vallette, C. (2010). Alternatives for Sustained Disaster Risk Reduction. *Human Geography (United Kingdom)*, 3(1), 66–88. <https://doi.org/10.1177/194277861000300106>
825. Gajjar, S. P., Singh, C., & Deshpande, T. (2019). Tracing back to move ahead: A review of development pathways that constrain adaptation futures. *Climate and Development*, 11(3), 223–237. <https://doi.org/10.1080/17565529.2018.1442793>

826. Gallois, S., Duda, R., & Reyes-García, V. (2017). Local Ecological Knowledge Among Baka Children: A Case of “Children’s Culture” ? *Journal of Ethnobiology*, 37(1), 60–80. <https://doi.org/10.2993/0278-0771-37.1.60>
827. Gallopin, G. (1991). Human dimensions of global change: Linking the global and the local processes. *International Social Science Journal*, 707–720.
828. Galvin, K. A. (2009). Transitions: Pastoralists living with change. *Annual Review of Anthropology*, 38(1), 185–198. <https://doi.org/10.1146/ANNUREV-ANTHRO-091908-164442>
829. Galway, L. P., Beery, T., Jones-Casey, K., & Tasala, K. (2019). Mapping the solastalgia literature: A scoping review study. *International Journal of Environmental Research and Public Health*, 16(15). <https://doi.org/10.3390/IJERPH16152662>
830. Galway, L. P., Esquega, E., & Jones-Casey, K. (2022). “Land is everything, land is us”: Exploring the connections between climate change, land, and health in Fort William First Nation. *Social Science & Medicine*, 294. <https://doi.org/10.1016/J.SOCSCIMED.2022.114700>
831. Gana, F. (2009). The usage of indigenous plant materials among smallscale farmers in Niger State agricultural development project—Nigeria. *Indilinga: African Journal of Indigenous Knowledge Systems*, 2. <https://doi.org/10.4314/INDILINGA.V2I1.46985>
832. Garai, J. (2017). Qualitative analysis of coping strategies of cyclone disaster in coastal area of Bangladesh. *Natural Hazards*, 85(1), 425–435. <https://doi.org/10.1007/S11069-016-2574-8>
833. García Santa Cruz, M. G., García Santa Cruz, M. J., & García, G. R. (2020). La conservacion del Patrimonio cultural y natural como estrategia de mitigacion del cambio climatico. *Revista Forum Patrimônio: Ambiente Construído e Patrimônio Sustentável*, 11(1). <https://periodicos.ufmg.br/index.php/forumpatrimo/article/view/34036>
834. Garibaldi, A., & Turner, N. (2004). Cultural keystone species: Implications for ecological conservation and restoration. *Ecology and Society*, 9(3). <https://doi.org/10.5751/ES-00669-090301>
835. Garnett, S. T., Burgess, N. D., Fa, J. E., Fernández-Llamazares, Á., Molnár, Z., Robinson, C. J., Watson, J. E. M., Zander, K. K., Austin, B., Brondizio, E. S., Collier, N. F., Duncan, T., Ellis, E., Geyle, H., Jackson, M. V., Jonas, H., Malmer, P., McGowan, B., Sivongxay, A., & Leiper, I. (2018). A spatial overview of the global importance of Indigenous lands for conservation. *Nature Sustainability*, 1(7), 369–374. <https://doi.org/10.1038/s41893-018-0100-6>
836. Garnier, E. (2019). Lessons learned from the past for a better resilience to contemporary risks. *Disaster Prevention and Management: An International Journal*, 28(6), 778–795. <https://doi.org/10.1108/DPM-09-2019-0303>
837. Garrett, B. L. (2010). Drowned Memories: The Submerged Places of the Winnemem Wintu. *Archaeologies*, 6, 346–371. <https://doi.org/10.1007/S11759-009-9109-9>
838. Garteizgogeoasca, M., García-del-Amo, D., & Reyes-García, V. (2020). Using proverbs to study local perceptions of climate change: A case study in Sierra Nevada (Spain). *Regional Environmental Change*, 20(2). <https://doi.org/10.1007/S10113-020-01646-1>
839. Gauquelin, T., Michon, G., Joffre, R., Duponnois, R., Génin, D., Fady, B., Bou Dagher-Kharrrat, M., Derridj, A., Slimani, S., Badri, W., Alifriqui, M., Auclair, L., Simenel, R., Aderghal, M., Baudoin, E., Galiana, A., Prin, Y., Sanguin, H., Fernandez, C., & Baldy, V. (2018). Mediterranean forests, land use and climate change: A social-ecological perspective. *Regional Environmental Change*, 18(3), 623–636. <https://doi.org/10.1007/S10113-016-0994-3>
840. Gautam, M. R., Chief, K., & Smith, W. J. (2014). Climate change in arid lands and Native American socioeconomic vulnerability: The case of the Pyramid Lake Paiute Tribe. In Maldonado JK, Colombi B, & Pandya R (Eds.), *Climate Change and Indigenous Peoples in the*

- United States: Impacts, Experience and Actions* (Vol. 1–3, pp. 77–92). Cham: Springer.
<https://doi.org/10.1007/S10584-013-0737-0>
841. Gavin, M. C., McCarter, J., Mead, A., Berkes, F., Stepp, J. R., Peterson, D., & Tang, R. (2015). Defining biocultural approaches to conservation. *Trends in Ecology & Evolution*, 30(3), 140–145. <https://doi.org/10.1016/J.TREE.2014.12.005>
 842. Gay-Antaki, M. (2021). Stories from the IPCC: An essay on climate science in fourteen questions. *Global Environmental Change*, 71. <https://doi.org/10.1016/J.GLOENVCHA.2021.102384>
 843. Gearheard, S., Pocernich, M., Stewart, R., Sanguya, J., & Huntington, H. P. (2010). Linking Inuit knowledge and meteorological station observations to understand changing wind patterns at Clyde River, Nunavut. *Climatic Change*, 100(2), 267–294. <https://doi.org/10.1007/S10584-009-9587-1>
 844. Gebresenbet, F., & Kefale, A. (2012). Traditional coping mechanisms for climate change of pastoralists in South Omo, Ethiopia. *Indian Journal of Traditional Knowledge*, 11(4), 573–579.
 845. Gee, M. (199 C.E.). *The Ice People*. Richard Cohen Books. <https://www.goodreads.com/en/book/show/499069>
 846. Geiselhart, K., Schlatter, F., Orlowski, B., & Krüger, F. (2015). The cultural sense of disasters: Practices and singularities in the context of HIV/AIDS. In F. Krüger, G. Bankoff, T. Cannon, B. Orlowski, E. L. F. Schipper, & L. Schipper (Eds.), *Cultures and Disasters: Understanding cultural framings in disaster risk reduction*. Taylor and Francis Group. <https://doi.org/10.4324/9781315797809-17>
 847. Geismar, H. (2009). The Relational Museum. *Material World*, 38(1), 31–37.
 848. Geismar, H. (2015). Anthropology and Heritage Regimes. *Annual Review of Anthropology*, 44(1), 71–85. <https://doi.org/10.1146/annurev-anthro-102214-014217>
 849. George, J. C., Huntington, H. P., Brewster, K., Eicken, H., Norton, D. W., & Glenn, R. (2004). Observations on shorefast ice dynamics in Arctic Alaska and the responses of the Iñupiat hunting community. *Arctic*, 57(4), 363–374. <https://doi.org/10.14430/ARCTIC514>
 850. Gerber, A., Ulrich, M., Wäger, F. X., Roca-Puigròs, M., Gonçalves, J. S. V., & Wäger, P. (2021). Games on climate change: Identifying development potentials through advanced classification and game characteristics mapping. *Sustainability (Switzerland)*, 13(4), 1–26. <https://doi.org/10.3390/SU13041997>
 851. German, L. (2010). Local Knowledge and Scientific Perceptions: Questions of Validity in Environmental Knowledge. In L. A. German, J. J. Ramisch, & R. Verma (Eds.), *Beyond the Biophysical: Knowledge, Culture, and Power in Agriculture and Natural Resource Management* (pp. 99–125). Springer Netherlands. https://doi.org/10.1007/978-90-481-8826-0_5
 852. Gero, A., Fletcher, S., Rumsey, M., Thiessen, J., Kuruppu, N., Buchan, J., Daly, D., & Willets, J. (2013). *Disaster Response and Climate Change in the Pacific. Final Report* (No. 9781921609992). <https://library.sprep.org/content/disaster-response-and-climate-change-pacific-final-report>
 853. Gero, A., Méheux, K., & Dominey-Howes, D. (2011a). Integrating community based disaster risk reduction and climate change adaptation: Examples from the Pacific. *Natural Hazards and Earth System Science*, 11(1), 101–113. <https://doi.org/10.5194/nhess-11-101-2011>
 854. Gero, A., Méheux, K., & Dominey-Howes, D. (2011b). Integrating disaster risk reduction and climate change adaptation in the Pacific. *Climate and Development*, 3(4), 310–327. <https://doi.org/10.1080/17565529.2011.624791>

855. GFDRR; The World Bank. (2018). *Technical Deep Dive on Resilient Cultural Heritage and Tourism: Summary Report*. <https://www.gfdr.org/en/publication/technical-deep-dive-resilient-cultural-heritage-and-tourism>
856. Ghahramani, A., Kingwell, R. S., & Maraseni, T. N. (2020). Land use change in Australian mixed crop-livestock systems as a transformative climate change adaptation. *Agricultural Systems*, 180(102791). <https://doi.org/10.1016/J.AGSY.2020.102791>
857. Ghahramani, L., McArdle, K., & Fatoric, S. (2020). Minority community resilience and cultural heritage preservation: A case study of the Gullah Geechee community. *Sustainability (Switzerland)*, 12(6). <https://doi.org/10.3390/SU12062266>
858. Gharbaoui, D., & Blocher, J. (2018). Limits to adapting to climate change through relocations in Papua-New Guinea and Fiji. In W. L. Filho & J. Nalau (Eds.), *Limits to Climate Change Adaptation* (pp. 359–379). Cham, Springer International Publishing. https://doi.org/10.1007/978-3-319-64599-5_20
859. Ghorbani, M., Eskandari-Damaneh, H., Cotton, M., Ghoochani, O. M., & Borji, M. (2021). Harnessing indigenous knowledge for climate change-resilient water management—lessons from an ethnographic case study in Iran. *Climate and Development*, 13(9), 766–779. <https://doi.org/10.1080/17565529.2020.1841601>
860. Ghorbanpour, M., & Varma, A. (2017). *Medicinal plants and environmental challenges* (p. 413). Springer International Publishing. <https://doi.org/10.1007/978-3-319-68717-9>
861. Ghosh, A. (2017). *The Great Derangement: Climate change and the unthinkable* (p. 196). The University of Chicago Press.
862. Gichangi, E. M., Gatheru, M., Njiru, E. N., Mungube, E. O., Wambua, J. M., & Wamungo, J. W. (2015). Assessment of climate variability and change in semi-arid eastern Kenya. *Climatic Change*, 130(2), 287–297. <https://doi.org/10.1007/S10584-015-1341-2>
863. Gifford, R. (2011). The Dragons of Inaction: Psychological Barriers That Limit Climate Change Mitigation and Adaptation. *American Psychologist*, 66(4), 290–302. <https://doi.org/10.1037/A0023566>
864. Giles, A. R., Strachan, S. M., Doucette, M., & Stadig, G. S. (2013). Adaptation to aquatic risks due to climate change in Pangnirtung, Nunavut. *Arctic*, 66(2), 207–217. <https://doi.org/10.14430/arctic4292>
865. Gilford, D., Moser, S., DePodwin, B., Moulton, R., & Watson, S. (2019). The Emotional Toll of Climate Change on Science Professionals. *Eos*, 100(December). <https://doi.org/10.1029/2019eo137460>
866. Gill, H., & Lantz, T. (2014). A community-based approach to mapping Gwich'in observations of environmental changes in the lower Peel river watershed, NT. *Journal of Ethnobiology*, 34(3), 294–314. <https://doi.org/10.2993/0278-0771-34.3.294>
867. Gilman, L. (2022). Our culture is dying: Safeguarding versus representation in the implementation of the UNESCO ICH Convention. *International Journal of Intangible Heritage*, 17, 40–52.
868. Girard, L. F., & Gravagnuolo, A. (2017). Circular economy and cultural heritage/landscape regeneration. Circular business, financing and governance models for a competitive Europe. *BDC. Bollettino Del Centro Calza Bini*, 17(1), 35–52. <https://doi.org/10.6092/2284-4732/5472>
869. Glikson, A. Y., & Groves, C. (2015). *Climate, Fire and Human Evolution: The deep time dimensions of the Anthropocene*. Springer International Publishing. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=4084169>
870. Global Commission on Adaptation. (2019). *Adapt now: A global call for leadership on climate*

- resilience.*
871. Global Witness. (2020). *Defending Tomorrow: The climate crisis and threats against land and environmental defenders* (ISBN: 978-1-911606-42-0).
<https://www.globalwitness.org/en/campaigns/environmental-activists/defending-tomorrow/>
 872. Glory, D. (2021). *Quand les changements se font attendre: Usages et impacts des discours sur le changement climatique à Ma'uke et Manihiki (îles Cook).*
 873. Glory & David. (2019). 'Yes it's because of the climate change but... what does it mean climate?' La temporalité du changement climatique en question à Ma'uke (îles Cook). *Journal de La Societe Des Oceanistes*, 149(2), 257–266. <https://doi.org/10.4000/JSO.11190>
 874. Godden, L., Ison, R. L., & Wallis, P. J. (2011). Water Governance in a Climate Change World: Appraising Systemic and Adaptive Effectiveness. *Water Resources Management*, 25, 3971–3976. <https://doi.org/10.1007/S11269-011-9902-2>
 875. Godden, L., & Tehan, M. (2016). REDD+: Climate justice and indigenous and local community rights in an era of climate disruption. *Journal of Energy and Natural Resources Law*, 34(1), 95–108. <https://doi.org/10.1080/02646811.2016.1121620>
 876. Goldberg, J. A., Marshall, N. A., Birtles, A., Case, P., Curnock, M. I., & Gurney, G. G. (2018). On the relationship between attitudes and environmental behaviors of key Great Barrier Reef user groups. *Ecology and Society*, 23(2). <https://doi.org/10.5751/ES-10048-230219>
 877. Goldberg, J., Birtles, A., Marshall, N., Curnock, M., Case, P., & Beeden, R. (2018). The role of Great Barrier Reef tourism operators in addressing climate change through strategic communication and direct action. *Journal of Sustainable Tourism*, 26(2), 238–256. <https://doi.org/10.1080/09669582.2017.1343339>
 878. Goldberg, J., Marshall, N., Birtles, A., Case, P., Bohensky, E., Curnock, M., Gooch, M., Parry-Husbands, H., Pert, P., Tobin, R., Villani, C., & Visperas, B. (2016). Climate change, the Great Barrier Reef and the response of Australians. *Palgrave Communications*, 2. <https://doi.org/10.1057/PALCOMMS.2015.46>
 879. Golden, D. M., Audet, C., & Smith, M. A. (Peggy). (2014). "Blue-ice": Framing climate change and reframing climate change adaptation from the indigenous peoples' perspective in the northern boreal forest of Ontario, Canada. *Climate and Development*, 7(5), 401–413. <https://doi.org/10.1080/17565529.2014.966048>
 880. Golden, D. M., Audet, C., & Smith, M. A. (Peggy). (2015). "Blue-ice": Framing climate change and reframing climate change adaptation from the indigenous peoples' perspective in the northern boreal forest of Ontario, Canada. *Climate and Development*, 7(5), 401–413. <https://doi.org/10.1080/17565529.2014.966048>
 881. Gómez-Baggethun, E., Corbera, E., & Reyes-García, V. (2013). Traditional Ecological Knowledge and Global Environmental Change: Research findings and policy implications. *Ecology and Society*, 18(4). <https://doi.org/10.5751/ES-06288-180472>
 882. Gonzales-Iwanciw, J., Guáqueta-Solórzano, V.-E., Castañeda, E., Le Coq, J.-F., & Postigo, J. C. (2021). Community Resilience: A Perspective from Latin America and the Caribbean. In *The Palgrave Handbook of Climate Resilient Societies* (pp. 1669–1689). Springer International Publishing. https://doi.org/10.1007/978-3-030-42462-6_117
 883. González Martínez, S. L., Silva García, J. T., Ávila Meléndez, L. A., Moncayo-Estrada, R., Cruz Cárdenas, G., & Ceja Torres, L. F. (2017). The phenomenon of climate change on the perception of Purépecha indigenous community of the municipality of Chilchota, Michoacan, Mexico. *Revista Internacional de Contaminacion Ambiental*, 33(4), 641–653. <https://doi.org/10.20937/RICA.2017.33.04.08>

884. Gonzalez, T., & Villagomez-Resendiz, R. (2020). Conocimientos ecológicos tradicionales, legislación y cambio climático: Los casos de Quito y Ciudad de México. In *A acción climática en las ciudades latinoamericanas: Aproximaciones y propuestas*.
https://www.researchgate.net/publication/346008191_Conocimientos_ecologicos_tradicional_les_legislacion_y_cambio_climatico_los_casos_de_Quito_y_Ciudad_de_Mexico
885. Gordalis, D., & Suagee, D. B. (2008). The Effects of Climate Change on American Indian and Alaska Native Tribes. . . *Natural Resources & Environment*, 22, 45–49.
886. Gordon, N. (2022). *How climate change helps violent nonstate actors*.
<https://carnegieendowment.org/2022/12/14/how-climate-change-helps-violent-nonstate-actors-pub-88637>
887. Gorman-Murray, A. (2010). An Australian Feeling for Snow: Towards Understanding Cultural and Emotional Dimensions of Climate Change. *Cultural Studies Review*, 16(1).
<https://doi.org/10.5130/CSR.V16i1.1449>
888. Gosden, C. (2013). Humanized Environments. In Matthew I. J. Davies and Freda Nkirete M'Mbogori (Ed.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century*. Oxford University Press.
<https://doi.org/10.1093/oso/9780199590292.003.0029>
889. Goswami, R. (2011). A Gandhi turning point for ICH. *Heritage and Society*, 4(1), 135–140.
<https://doi.org/10.1179/hso.2011.4.1.135>
890. Gottfried, M., Pauli, H., Reiter, K., & Grabherr, G. (1999). A Fine-Scaled Predictive Model for Changes in Species Distribution Patterns of High Mountain Plants Induced by Climate Warming on JSTOR. *Diversity and Distributions*, 5, 241–251.
891. Goulden, M., Noess, L. O., Vincent, K., & Adger, W. N. (2009). Accessing diversification, networks and traditional resource management as adaptations to climate extremes. In W. N. Adger, I. Lorenzoni, & K. L. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance*. Cambridge University Press.
892. Governance and Social Development Resource Centre. (2008). *Helpdesk Research Report: Intangible Heritage and Post-disaster protection*.
893. Government of Kerala. (2018). *KeralaPost Disaster Needs AssessmentFloods and Landslides—August 2018*.
https://www.recoveryplatform.org/pdna/key_documents_on_country_pdnas
894. Government of Nepal - National Planning Commission. (2015). *Nepal earthquake 2015 Post Disaster Needs Assessment Executive summary*.
https://www.recoveryplatform.org/pdna/key_documents_on_country_pdnas
895. Grabherr, G. (2009). Biodiversity in the high ranges of the Alps: Ethnobotanical and climate change perspectives. *Global Environmental Change*, 19(2), 167–172.
<https://doi.org/10.1016/j.gloenvcha.2009.01.007>
896. Graham, S., Barnett, J., Fincher, R., Hurlimann, A., & Mortreux, C. (2014). Local values for fairer adaptation to sea-level rise: A typology of residents and their lived values in Lakes Entrance, Australia. *Global Environmental Change*, 29, 41–52.
<https://doi.org/10.1016/J.GLOENVCHA.2014.07.013>
897. Gram-Hanssen, I. (2021). Individual and collective leadership for deliberate transformations: Insights from Indigenous leadership. *Leadership*, 17(5), 519–541.
https://doi.org/10.1177/1742715021996486/ASSET/IMAGES/LARGE/10.1177_1742715021996486-FIG1.JPEG
898. Gram-Hanssen, I., Schafenacker, N., & Bentz, J. (2021). Decolonizing transformations through 'right relations'. *Sustainability Science*. <https://doi.org/10.1007/S11625-021-00960->

899. Granderson, A. A. (2015). *Negotiating the future: Risk, meanings and politics in climate change adaptation in rural Vanuatu*. December.
<https://www.semanticscholar.org/paper/Negotiating-the-future%3A-risk%2C-meaning-and-politics-Granderson/31b1dc56b4583c7b8787b481e139f15ef366fe6f>
900. Granderson, A. A. (2017). The role of traditional knowledge in building adaptive capacity for climate change: Perspectives from Vanuatu. *Weather, Climate, and Society*, 9(3), 545–561.
<https://doi.org/10.1175/WCAS-D-16-0094.1>
901. Granderson, A. A. (2018). Value conflicts and the politics of risk: Challenges in assessing climate change impacts and risk priorities in rural Vanuatu. *Climate and Development*, 10(6), 481–494. <https://doi.org/10.1080/17565529.2017.1318743>
902. Grant, C. (2019). Climate Justice and Cultural Sustainability: The Case of Etétung (Vanuatu Women's Water Music). *Asia Pacific Journal of Anthropology*, 20(1), 42–56.
<https://doi.org/10.1080/14442213.2018.1529194>
903. Grant, P. (2018). *Minority and Indigenous Trends 2019: Focus on climate justice*.
<https://minorityrights.org/programmes/library/trends/trends2019/>
904. Gratani, M., Butler, J. R. A., Royee, F., Valentine, P., Burrows, D., Canendo, W. I., Anderson, A. S., & ABSTRACT. (2011). Is Validation of Indigenous Ecological Knowledge a Disrespectful Process? A Case Study of Traditional Fishing Poisons and Invasive Fish Management from the Wet Tropics, Australia. *Ecology and Society*, 16(3).
<http://dx.doi.org/10.1016/j.cosust.2013.04.003%0Ahttp://www.ecologyandsociety.org/vol16/iss4/art6/>
905. Grattan, J., & Torrence, R. (2016). *Volcanic oral traditions in hazard assessment and mitigation*. 185–212. <https://doi.org/10.4324/9781315425177-14>
906. Gravari-Barbas, M. (2020). *Climate change, world heritage and tourism changement climatique, Patrimoine Mondial Et Tourisme.10e séminaire de la chaire UNESCO et du Réseau UNIWIN-UNESCO* (pp. 1–121).
http://www.turismoculturalun.org.ar/pdfs/actas_cambio_climatico.pdf
907. Gray, M. (2016). More than Science: Reflections on Science, Spirit, Tradition, and Environment. *Journal for the Study of Spirituality*, 6(2), 155–167.
<https://doi.org/10.1080/20440243.2016.1235176>
908. Grecequet, M., Noble, I., & Hellman, J. (2017). Many small island nations can adapt to climate change with global support. *The Conversation*, 1–5.
909. Green, D. (2006). How might climate change affect island culture in the Torres Strait? *Atmospheric Research*, November, 14–14.
910. Green, D. (2016). Opal waters, rising seas: How sociocultural inequality reduces resilience to climate change among indigenous Australians. *Anthropology and Climate Change: From Encounters to Actions*, 2009, 218–227. <https://doi.org/10.4324/9781315434773-19>
911. Green, D., Alexander, L., McInnes, K., Church, J., Nicholls, N., & White, N. (2010). An assessment of climate change impacts and adaptation for the Torres Strait Islands, Australia. *Climatic Change*, 102(3), 405–433. <https://doi.org/10.1007/s10584-009-9756-2>
912. Green, D., Billy, J., & Tapim, A. (2010). Indigenous Australians' knowledge of weather and climate. *Climatic Change*, 100(2), 337–354. <https://doi.org/10.1007/S10584-010-9803-Z/METRICS>
913. Green, D., King, U., & Morrison, J. (2009). Disproportionate burdens: The multidimensional impacts of climate change on the health of Indigenous Australians. *Medical Journal of Australia*, 190(1), 4–5. <https://doi.org/10.5694/J.1326-5377.2009.TB02250.X>

914. Green, D., & Minchin, L. (2012). The co-benefits of carbon management on country. *Nature Climate Change*, 2(9), 641–643. <https://doi.org/10.1038/NCLIMATE1643>
915. Green, D., & Raygorodetsky, G. (2010a). Indigenous knowledge of a changing climate. *Climatic Change*, 100(2), 239–242. <https://doi.org/10.1007/S10584-010-9804-Y>
916. Gregory, J. M. (2008). Sea level rise. *Planet Earth*, SPRING, 24–27. <https://doi.org/10.4324/9780080454733-14>
917. Grieneisen, M., Change, M. Z.-N. C., & 2011, undefined. (n.d.). The current status of climate change research. *Nature.Com*. <https://www.nature.com/articles/nclimate1093>
918. Griffin, C., & Barney, K. (2021). Local disaster knowledge: Towards a plural understanding of volcanic disasters in Central Java’s highlands, Indonesia. *Geographical Journal*, 187(1), 2–15. <https://doi.org/10.1111/GEOJ.12364>
919. Griffin, D., & Anchukaitis, K. J. (2014). How unusual is the 2012-2014 California drought? *Geophysical Research Letters*, 41(24), 9017–9023. <https://doi.org/10.1002/2014GL062433>
920. Griggs, D. (2014). Climate policy: Streamline IPCC reports. *Nature*, 508, 171–173. <https://doi.org/10.1038/508171a>
921. Grima, R. (2016). But Isn’t All Archaeology ‘Public’ Archaeology? *Public Archaeology*, 1–9. <https://doi.org/10.1080/14655187.2016.1200350>
922. Grin, J., Rotmans, J., & Schot, J. (2010). *Transitions to Sustainable Development: New Directions in the Study of Long Term Transformative Change* (p. 397). Taylor and Francis. <https://doi.org/10.4324/9780203856598>
923. Groot, W. J. D., Field, R. D., Brady, M. A., Roswintiarti, O., & Mohamad, M. (2007). Development of the Indonesian and Malaysian fire danger rating systems. *Mitigation and Adaptation Strategies for Global Change*, 12(1), 165–180. <https://doi.org/10.1007/s11027-006-9043-8>
924. Grosjean, M., Santoro, C. M., Thompson, L. G., Nunez, L., & Standen, V. G. (2007). Mid-Holocene climate and culture change in the South Central Andes. In D. G. Anderson, K. Maasch, & D. H. Sandweiss (Eds.), *Climate Change and Cultural Dynamics: A Global Perspective on Mid-Holocene Transitions*. <https://shop.elsevier.com/books/climate-change-and-cultural-dynamics/mack/978-0-12-088390-5>
925. Grothmann, T., & Patt, A. (2005). Adaptive capacity and human cognition: The process of individual adaptation to climate change. *Global Environmental Change*, 15(3), 199–213. <https://doi.org/10.1016/J.GLOENVCHA.2005.01.002>
926. Gudynas, E. (2011). Buen Vivir: Today’s tomorrow. *Development*, 54(4), 441–447. <https://doi.org/10.1057/DEV.2011.86/METRICS>
927. Guidelines for Considering Traditional Knowledges in Climate Change Initiatives. (2014). *Climate and Traditional Knowledges Workgroup*. <https://climatetkw.wordpress.com/>
928. Guillard, M., Navarro, O., Cortes, S., & Fleury-Bahi, G. (2021). How do we adapt when we are faced with the effects of climate change? *International Journal of Disaster Risk Reduction*, 65(September 2020). <https://doi.org/10.1016/j.ijdrr.2021.102586>
929. Gunderson, L. H., & Holling, C. S. (Eds.). (2001). *Panarchy: Understanding transformations in human and natural systems*. (2nd ed.). Island.
930. Guo, Y., Zhang, J., Zhang, Y., & Zheng, C. (2018). Catalyst or barrier? The influence of place attachment on perceived community resilience in tourism destinations. *Sustainability (Switzerland)*, 10(7). <https://doi.org/10.3390/SU10072347>
931. Guodaar, L., Bardsley, D. K., & Suh, J. (2021). Indigenous adaptation to climate change risks in northern Ghana. *Climatic Change*, 166(24). <https://doi.org/10.1007/s10584-021-03128-7>
932. Guthiga, P., & Newsham, A. (2011). Meteorologists Meeting Rainmakers: Indigenous

- Knowledge and Climate Policy Processes in Kenya. *IDS Bulletin*, 42(3), 104–109.
<https://doi.org/10.1111/J.1759-5436.2011.00228.X>
933. Guto, R. (2020). A Meta-Analytical Review of the Role of Indigenous Knowledge on Environmental Conservation and Climate Change in Kenya. *Regional Journal of Information and Knowledge Management*, 5(January), 65–84.
<https://doi.org/10.13140/RG.2.2.14892.08329>
 934. Gwenzi, J., Mashonjowa, E., Mafongoya, P. L., Rwasoka, D. T., & Stigter, K. (2016). The use of indigenous knowledge systems for short and long range rainfall prediction and farmers' perceptions of science-based seasonal forecasts in Zimbabwe. *International Journal of Climate Change Strategies and Management*, 8(3), 440–462.
<https://doi.org/10.1108/IJCCSM-03-2015-0032>
 935. Gwenzi, J., Mashonjowa, E., Mafongoya, P. L., Rwasoka, D. T., & Stigter, K. (2018). Adaptation to Climate Change: Lessons from Farmer Responses to Environmental Changes in Ghana. In O. Saito, G. Kranjac-Berisavljevic, K. Takeuchi, & E. A. Gyasi (Eds.), *Strategies for Building Resilience against Climate and Ecosystem Changes in Sub-Saharan Africa. Science for Sustainable Societies*. Springer Singapore. https://doi.org/10.1007/978-981-10-4796-1_16
 936. Gyampoh, B. A. (2009). Using traditional knowledge to cope with climate change in rural Ghana. *Unasylva*, 60(231/232), 70–74.
 937. Haag, I., Kassam, K. A. and Samimi, C. (2019). Ecological calendars in the Pamir Mountains. Adaptation to climate change on the roof of the world. *Geographische Rundschau*, 71(12), 26–31.
 938. Haboucha, R. (2020). *Safeguarding Indigenous Heritage in the Anthropocene: A Transnational Comparative Study of the Northwest Territories, Canada, and Northern Chile*. <https://doi.org/10.17863/CAM.63327>
 939. Hackmann, H., Moser, S. C., Clair, A. L. St., Hackmann, H., Moser, S. C., & Clair, A. L. St. (2014). The social heart of global environmental change. *Nature Climate Change*, 4(8), 653–655. <https://doi.org/10.1038/NCLIMATE2320>
 940. Hagen, K., Petterson, M. G., Humphreys, D., & Clark, N. (2021). Why disaster subcultures matter: A tale of two communities: How and why the 2007 western Solomon Islands tsunami disaster led to different outcomes for two Ghizo communities. *Geosciences (Switzerland)*, 11(9). <https://doi.org/10.3390/GEOSCIENCES11090387>
 941. Haidar, L. A., & Talib, A. (2018). Traditional Neighborhood Adaptive Reuse in the Old City Sana'a, Yemen. *Asian Journal of Environment-Behaviour Studies*, 3(10), 187–197.
<https://doi.org/10.21834/AJE-BS.V3I10.326>
 942. Haiti, G. of. (2010). *Haiti Earthquake PDNA: Assessment of damage, losses, general and sectoral needs*.
 943. Halder, S., & Sarda, R. (2021). Promoting intangible cultural heritage (ICH) tourism: Strategy for socioeconomic development of snake charmers (India) through geoeducation, geotourism and geoconservation. *International Journal of Geoheritage and Parks*, 9(2), 212–232. <https://doi.org/10.1016/j.ijgeop.2021.02.008>
 944. Halioui, S., & Schmidt, M. (2016). The vulnerability of tourism sector under scenario of climate change: Case study Sousse. *Advances in Management and Applied Economics*, 6(2), 71–71.
 945. Hall, C. M. (2016). Heritage, heritage tourism and climate change. *Journal of Heritage Tourism*, 11(1), 1–9. <https://doi.org/10.1080/1743873X.2015.1082576>
 946. Hall, C. M. (2018). Tourism and climate change in the Middle East. In *Routledge Handbook*

- on *Tourism in the Middle East and North Africa* (pp. 199–209). Taylor and Francis.
<https://doi.org/10.4324/9781315624525-16>
947. Hall, C. M., Baird, T., James, M., & Ram, Y. (2015). Climate change and cultural heritage: Conservation and heritage tourism in the Anthropocene. *Journal of Heritage Tourism*, 11(1), 10–24. <https://doi.org/10.1080/1743873X.2015.1082573>
 948. Hall, C. M., & Ram, Y. (2016). Heritage in the intergovernmental panel on climate change assessment reports: A lexical assessment. *Journal of Heritage Tourism*, 11(1), 96–105. <https://doi.org/10.1080/1743873X.2015.1082572>
 949. Hall, C. M., & Seyfi, S. (2020). Conclusion: The futures of cultural heritage tourism in the MENA countries. In *Cultural and Heritage Tourism in the Middle East and North Africa: Complexities, Management and Practices* (pp. 239–252). Taylor and Francis. <https://doi.org/10.4324/9780429279065-15>
 950. Hall, S., Pettersson, J., Meservy, W., Harris, R., Agustinawati, D., Olson, J., & McFarlane, A. (2017). Awareness of tsunami natural warning signs and intended evacuation behaviors in Java, Indonesia. *Natural Hazards*, 89(1), 473–496. <https://doi.org/10.1007/S11069-017-2975-3>
 951. Halleb, Y. (2018). *The politics of cultural heritage management in Tunisia*. <https://esploro.libs.uga.edu/esploro/outputs/graduate/The-politics-of-cultural-heritage-management-in-Tunisia/9949334866102959>
 952. Hallegatte, S. (2009). Strategies to adapt to an uncertain climate change. *Global Environmental Change*, 19(2), 240–247. <https://doi.org/10.1016/j.gloenvcha.2008.12.003>
 953. Hallegatte, S., Rentschler, J., & Rozenberg, J. (2020). *The Adaptation Principles: A guide for designing strategies for climate change adaptation and resilience*. www.worldbank.org
 954. Hallwass, G., Lopes, P. F., Juras, A. A., & Silvano, R. A. M. (2013). Fishers' knowledge identifies environmental changes and fish abundance trends in impounded tropical rivers. *Ecological Applications*, 23(2), 392–407. <https://doi.org/10.1890/12-0429.1>
 955. Hambira, W. L., Saarinen, J., & Moses, O. (2020). Climate change policy in a world of uncertainty: Changing environment, knowledge, and tourism in Botswana. *African Geographical Review*, 39(3), 252–266. <https://doi.org/10.1080/19376812.2020.1719366>
 956. Hambrecht, G., Anderung, C., Brewington, S., Dugmore, A., Edvardsson, R., Feeley, F., Gibbons, K., Harrison, R., Hicks, M., Jackson, R., Ólafsdóttir, G. Á., Rockman, M., Smiarowski, K., Streeter, R., Szabo, V., & McGovern, T. (2020). Archaeological sites as Distributed Long-term Observing Networks of the Past (DONOP). *Quaternary International*, 549, 218–226. <https://doi.org/10.1016/j.quaint.2018.04.016>
 957. Hambrecht, G., & Rockman, M. (2017). International approaches to climate change and cultural heritage. *American Antiquity*, 82(4), 627–641. <https://doi.org/10.1017/AAQ.2017.30>
 958. Hamdi, Y., Garnier, E., Giloy, N., Duluc, C. M., & Rebour, V. (2018). Analysis of the risk associated with coastal flooding hazards: A new historical extreme storm surges dataset for Dunkirk, France. *Natural Hazards and Earth System Sciences*, 18(12), 3383–3402. <https://doi.org/10.5194/nhess-18-3383-2018>
 959. Hamilton, L. C., Saito, K., Loring, P. A., Lammers, R. B., & Huntington, H. P. (2016). Climigration? Population and climate change in Arctic Alaska. *Population and Environment*, 38(2), 115–133. <https://doi.org/10.1007/s11111-016-0259-6>
 960. Hanna, E. G. (2012). Health Hazards. In *The Oxford Handbook of Climate Change and Society*. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780199566600.003.0015>
 961. Hanna, E. G., & McIver, L. (2014). Small island states—Canaries in the coal mine of climate change and health. *Climate Change and Global Health*, 181–192.

- <https://doi.org/10.1079/9781780642659.0181>
962. Haraguchi, S., & Van Oers, R. (2014). *Safeguarding precious resources for island communities. World Heritage Papers no. 38* (No. 9231000411; pp. 101–101). <http://whc.unesco.org/en/series/>
 963. Haraway, D. (2015). Anthropocene, Capitalocene, Plantationocene, Chthulucene: Making Kin. *Environmental Humanities*, 6(September), 159–165.
 964. Hari, C. A. (2020). The Relevance of Indigenous Knowledge Systems in Local Governance toward Environmental Management for Sustainable Development: A Case of Bulawayo City Council, Zimbabwe. *Quest Journal of Management and Social Sciences*, 2(1), 81–92. <https://doi.org/10.3126/QJMSS.V2I1.29024>
 965. Harmsworth GR & Awatere S. (2013). Indigenous Māori knowledge and perspectives of ecosystems. In Dymond JR ed. *Ecosystem services in New Zealand – conditions and trends*. Manaaki Whenua Press, Lincoln, New Zealand. Pp 274 – 286. In J. Dymond (Ed.), *Ecosystem services in New Zealand – conditions and trends* (pp. 274–286). Manaaki Whenua Press, Lincoln, New Zealand. https://www.researchgate.net/publication/258423762_Harmsworth_GR_Awatere_S_2013_Indigenous_Maori_knowledge_and_perspectives_of_ecosystems_In_Dymond_JR_ed_Ecosystem_services_in_New_Zealand_-_conditions_and_trends_Manaaki_Whenua_Press_Lincoln_New_Zealand
 966. Harrison, R. (2015). Beyond “natural” and “cultural” heritage: Toward an ontological politics of heritage in the age of anthropocene. *Heritage and Society*, 8(1), 24–42. <https://doi.org/10.1179/2159032X15Z.00000000036>
 967. Harrison, R., & Sterling, C. (2020). *Deterritorializing the Future: Heritage in, of and after the Anthropocene*. Open Humanities Press. <http://www.openhumanitiespress.org/books/titles/deterritorializing-the-future/>
 968. Harvey, D. C., & Perry, J. (2015). *The future of heritage as climates change: Loss, adaptation and creativity* (p. 286). <https://doi.org/10.4324/9781315724164>
 969. Harvey, M. (2018). 'Woer Wayepa—The water is rising: A Torres Strait Islander approach to knowledge mobilisation, and Saibaian approach to cultural knowledge transference to performative storytelling. 73, 160–160. <https://zuyd.idm.oclc.org/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=edb&AN=134903836&>
 970. Hassan, F. (2002). *Droughts, Food and Culture: Ecological Change and Food Security in Africa's Later Prehistory* (F. Hassan, Ed.). Kluwer Academic Publishers. <https://doi.org/10.1007/B110045>
 971. Hassan, K., Higham, J., Wooliscroft, B., & Hopkins, D. (2019). Climate change and world heritage: A cross-border analysis of the Sundarbans (Bangladesh–India). *Journal of Policy Research in Tourism, Leisure and Events*, 11(2), 196–219. <https://doi.org/10.1080/19407963.2018.1516073>
 972. Haude, R. (2019). “Keep calm”? A critique of Wolfgang Behringer’s “A Cultural History of Climate”. *Journal of Environmental Studies and Sciences*, 9(4), 397–408. <https://doi.org/10.1007/S13412-019-00566-9/METRICS>
 973. Haughton, G., Bankoff, G., & J Coulthard, T. (2015). In search of ‘lost’ knowledge and outsourced expertise in flood risk management. *Transactions of the Institute of British Geographers*, 40(3), 375–386. <https://doi.org/10.1111/tran.12082>
 974. Hausler, K. (2019). Indigenous Communities: From victims to actors of disaster management. In F. Zorzi Giustiniani, E. Sommario, F. Casolari, & G. Bartolini (Eds.), *Routledge*

- Handbook of Human Rights and Disasters* (pp. 291–307). Routledge.
<https://doi.org/10.4324/9781315115238-19/INDIGENOUS-COMMUNITIES-KRISTIN-HAUSLER>
975. Hausler, K., Drazewska, B., & Gauci, J.-P. (2022). *The Role of Cultural Heritage in Strengthening Climate Resilience*. <https://www.biicl.org/projects/the-role-of-cultural-heritage-in-strengthening-climate-resilience?cookieset=1&ts=1685952757>
 976. Hausner, V. H., Engen, S., Brattland, C., & Fauchald, P. (2020). Sámi knowledge and ecosystem-based adaptation strategies for managing pastures under threat from multiple land uses. *Journal of Applied Ecology*, 57(9), 1656–1665. <https://doi.org/10.1111/1365-2664.13559>
 977. Havinga, L., Colenbrander, B., & Schellen, H. (2020). Heritage significance and the identification of attributes to preserve in a sustainable refurbishment. *Journal of Cultural Heritage*, 43, 282–293. <https://doi.org/10.1016/j.culher.2019.08.011>
 978. Hay, J. E., Easterling, D., Ebi, K. L., Kitoh, A., & Parry, M. (2016). Introduction to the special issue: Observed and projected changes in weather and climate extremes. *Weather and Climate Extremes*, 11, 1–3. <https://doi.org/10.1016/j.wace.2015.08.006>
 979. Hayashi, I. (2012). Folk Performing Art in the Aftermath of the Great East Japan Earthquake. *Asian Anthropology*, 11(1), 75–87. <https://doi.org/10.1080/1683478X.2012.10600857>
 980. Hayashi, I. (2016). Museums as hubs for disaster recovery and rebuilding communities. *New Horizons for Asian Museums and Museology*, 165–176. https://doi.org/10.1007/978-981-10-0886-3_12
 981. Hayashi, I. (2018). Disaster culture and the transmission of intangible cultural heritage. In W. Iwamoto, M. Ohnuki, & Y. Nojima (Eds.), *Preliminary Research on ICH Safeguarding and the Disaster-Risk Management in the Asia-Pacific Region (FY 2016-2017)* | (pp. 23–26). International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region under the auspices of UNESCO.
<https://www.irci.jp/research/naturalhazard/preliminary2016-2017/>
 982. Hazarika, N., Tayeng, T., & Das, A. K. (2016). Living in troubled waters: Stakeholders' perception, susceptibility and adaptations to flooding in the Upper Brahmaputra plain. *Natural Hazards*, 83(2), 1157–1176. <https://doi.org/10.1007/S11069-016-2366-1>
 983. Head, L. (2000). *Cultural landscapes and environmental change*. Taylor & Francis Group.
<https://doi.org/10.4324/9781315824802-10>
 984. Heckenberger, M. (2013). Who is Amazonia? The 'salt of the matter' for indigenous sustainability. *Environmental Research Letters*, 8(4). <https://doi.org/10.1088/1748-9326/8/4/041007>
 985. Heike, B. (2012). *Weaving a culture of resilience, a gender-sensitive approach to disaster risk reduction in Vanuatu and the Solomon Islands*.
<https://www.preventionweb.net/publication/weaving-culture-resilience-gender-sensitive-approach-disaster-risk-reduction-vanuatu>
 986. Heimann, T. (2018). *Culture, Space and Climate Change: Vulnerability and Resilience in European Coastal Areas*. Routledge: Taylor and Francis Group.
<https://books.google.com/books?hl=en&lr=&id=HjZ7DwAAQBAJ&oi=fnd&pg=PT15&dq=coastal+resilience&ots=VuOPVuTD4U&sig=4f-jOq8GzBfvBjdu48upoCOenkW>
 987. Hein, C., Van Schaik, H., Six, D., Mager, T., Kolen, J. J. C. A., Ertsen, M., Nijhuis, S., & Verschuure-Stuip, G. (2019). Introduction: Connecting water and heritage for the future. *Adaptive Strategies for Water Heritage: Past, Present and Future*, 1–17.
https://doi.org/10.1007/978-3-030-00268-8_1

988. Hein, P. (2014). Expecting the unexpected: A case study on tsunami mitigation in Fujisawa (Japan). *Environmental Hazards*, 13(1), 1–20.
<https://doi.org/10.1080/17477891.2013.772890>
989. Heinrich, M., & Hesketh, A. (2019). 25 years after the 'Rio Convention'—Lessons learned in the context of sustainable development and protecting indigenous and local knowledge. *Phytomedicine*, 53, 332–343. <https://doi.org/10.1016/J.PHYMED.2018.04.061>
990. Helmreich, S. (2015). Hokusai's Great Wave Enters the Anthropocene. *Environmental Humanities*, 7(1), 203–217. <https://doi.org/10.1215/22011919-3616407>
991. Hemstock, S. L., & Capstick, S. (2019). Communicating Climate Change: Reactions to Adapt and Survive exhibition and visitors' thoughts about climate change in the Pacific islands region. In *Addressing the Challenges in Communicating Climate Change Across Various Audiences*. (pp. 599–615). Cham: Springer. https://doi.org/10.1007/978-3-319-98294-6_36
992. Hendershot, S. (2019). Morality and Religion in the Climate Crisis. *Journal of International Affairs*, 73(1), 225–230. <https://doi.org/10.2307/26872792>
993. Henderson, J. (2019). Oceans without history? Marine cultural heritage and the sustainable development agenda. *Sustainability (Switzerland)*, 11(18).
<https://doi.org/10.3390/su11185080>
994. Henderson, M., & Seekamp, E. (2018). Battling the Tides of Climate Change: The Power of Intangible Cultural Resource Values to Bind Place Meanings in Vulnerable Historic Districts. *Heritage*, 1(2), 220–238. <https://doi.org/10.3390/heritage1020015>
995. Hendrickson Lohmeier, J., Thompson, S. R., Chen, R. F., & Mishol, S. (2021). Youth as Climate Change Messengers: A Picture Is Worth a Thousand Words. *Science Communication*, 43(6), 814–823. <https://doi.org/10.1177/10755470211044825>
996. Henry, R., & Jeffery, W. (2008). Waterworld: The heritage dimensions of 'climate change' in the Pacific. *Historic Environment*, 21(1), 12–18.
997. Henry, R., & Pam, C. (2018). Indigenous Knowledge in the Time of Climate Change (with Reference to Chuuk, Federated States of Micronesia). In *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 58–74).
<https://doi.org/10.1017/9781316481066.005>
998. HERACLES. (n.d.). Heritage resilience against climate events on site. *HERACLES Project CORDIS. European Commission*. <https://cordis.europa.eu/project/id/700395>
999. HERACLES Project. (2017). *HERACLES Newsletters n.4*, 1–11.
1000. Herman-Mercer, N. M., Matkin, E., Laituri, M. J., Toohey, R. C., Massey, M., Elder, K., Schuster, P. F., & Mutter, E. A. (2016). Changing times, changing stories: Generational differences in climate change perspectives from four remote indigenous communities in Subarctic Alaska. *Ecology and Society*, 21(3). <https://doi.org/10.5751/ES-08463-210328>
1001. Herman-Mercer, N., Schuster, P., & Maracle, K. (2011). Indigenous observations of climate change in the Lower Yukon River Basin, Alaska. *Human Organization*, 70(3), 244–252.
<https://doi.org/10.17730/HUMO.70.3.V88841235897071M>
1002. Hermann, E. (2017). Climate change and worries over land: Articulations in the atoll state of Kiribati. In E. Durr & A. Pascht (Eds.), *Environmental Transformations and Cultural Responses: Ontologies, Discourses, and Practices in Oceania* (pp. 49–73).
https://doi.org/10.1057/978-1-137-53349-4_3
1003. Hermann, E., & Kempf, W. (2017). Climate change and the imagining of migration: Emerging discourses on Kiribati's land purchase in Fiji. *Contemporary Pacific*, 29(2), 231–263.
<https://doi.org/10.1353/cp.2017.0030>
1004. Hermann, V. (2019). Climate Change Migration, Cultures, and Alaska's Foreboding Ghost

- Village. *The Arctic Institute*. <https://www.thearcticinstitute.org/climate-change-migration-cultures-alaska-foreboding-ghost-village/>
1005. Herrmann, V. (2017). Culture on the Move: Towards an Inclusive Framework for Cultural Heritage Considerations in Climate-Related Migration, Displacement and Relocation Policies. *Archaeological Reviews from Cambridge*, 32(2), 182–196. <https://doi.org/10.17863/CAM.23647>
 1006. Hess, J. J., Malilay, J. N., & Parkinson, A. J. (2008). Climate Change. The Importance of Place. *American Journal of Preventive Medicine*, 35(5), 468–478. <https://doi.org/10.1016/J.AMEPRE.2008.08.024>
 1007. Hetzel, D., & Pascht, A. (2017). Young ni-Vanuatu encounter climate change: Reception of knowledge and new discourses. In *Environmental Transformations and Cultural Responses: Ontologies, Discourses, and Practices in Oceania* (pp. 103–124). Palgrave Macmillan. https://doi.org/10.1057/978-1-137-53349-4_5/COVER
 1008. Hewitt, K. (2009). *Culture and risk: Understanding the sociocultural settings that influence risk from natural hazards* (International Centre for Integrated Mountain Development). <https://www.preventionweb.net/publication/culture-and-risk-understanding-sociocultural-settings-influence-risk-natural-hazards>
 1009. Hewitt, K. (2012). Culture hazard and disaster. In J. C. G. Ben Wisner Ilan Kelman (Ed.), *Handbook of Hazards and Disaster Risk Reduction* (pp. 85–96). <https://doi.org/10.4324/9780203844236>
 1010. Heyd, T. (2014). Symbolically Laden Sites in the Landscape and Climate Change. *Ethics, Policy and Environment*, 17(3), 355–369. <https://doi.org/10.1080/21550085.2014.955313>
 1011. Heyd, T., & Brooks, N. (2009). Exploring cultural dimensions of adaptation to climate change. In W. N. Adger, I. Lorenzoni, & K. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 269–282). Cambridge University Press.
 1012. Hickel, J., O'Neill, D. W., Fanning, A. L., & Zoomkawala, H. (2022). National responsibility for ecological breakdown: A fair-shares assessment of resource use, 1970–2017. *Articles Lancet Planet Health*, 6, 329–349.
 1013. Hickman, C., Marks, E., Pihkala, P., Clayton, S., Lewandowski, E. R., Mayall, E. E., Wray, B., Mellor, C., & van Susteren, L. (2021). *Young People's Voices on Climate Anxiety, Government Betrayal and Moral Injury: A Global Phenomenon*. Elsevier BV. <https://doi.org/10.2139/SSRN.3918955>
 1014. Hickman, L. (2015). The IPCC in an age of social media. *Nature Climate Change*, 5(4), 284–286. <https://doi.org/10.1038/NCLIMATE2528>
 1015. Hidalgo, M. C., & Hernández, B. (2001). Place attachment: Conceptual and empirical questions. *Journal of Environmental Psychology*, 21(3), 273–281. <https://doi.org/10.1006/JEVP.2001.0221>
 1016. Higgins, K., & Maesua, J. (2019). *Climate change, conflict and peacebuilding in Solomon Islands*. 20, 1–18.
 1017. Higgins, N. (2022). Changing Climate; Changing Life—Climate Change and Indigenous Intangible Cultural Heritage. *Laws*, 11(3), 47–47. <https://doi.org/10.3390/LAWS11030047>
 1018. Hill, E. (2012). The Nonempirical Past: Enculturated Landscapes and Other-than-Human Persons in Southwest Alaska. *Arctic Anthropology*, 49(2), 41–57.
 1019. Hill, E. (2014). Archaeology and Animal Persons: Toward a Prehistory of Human-Animal Relations. *Environment and Society*, 4(1). <https://doi.org/10.3167/ares.2013.040108>
 1020. Hill, R., Adem, Ç., Alangu, W. V., Molnár, Z., Aumeeruddy-Thomas, Y., Bridgewater, P., Tengö, M., Thaman, R., Adou Yao, C. Y., Berkes, F., Carino, J., Carneiro da Cunha, M., Diaw,

- M. C., Díaz, S., Figueroa, V. E., Fisher, J., Hardison, P., Ichikawa, K., Kariuki, P., ... Xue, D. (2020). Working with indigenous, local and scientific knowledge in assessments of nature and nature's linkages with people. *Current Opinion in Environmental Sustainability*, 43, 8–20. <https://doi.org/10.1016/j.cosust.2019.12.006>
1021. Hill, R., Grant, C., George, M., Robinson, C. J., Jackson, S., & Abel, N. (2012). A typology of indigenous engagement in Australian environmental management: Implications for knowledge integration and social-ecological system sustainability. *Ecology and Society*, 17(1). <https://doi.org/10.5751/ES-04587-170123>
 1022. Hill, R., Nates-Parra, G., Quezada-Euán, J. J. G., Buchori, D., LeBuhn, G., & et al. (2019). Biocultural approaches to pollinator conservation. *Nature Sustainability*, 2(3), 214–222. <https://doi.org/10.1038/s41893-019-0244-z>
 1023. Hillerdal, C. (2017). Integrating the past in the present: Archaeology as part of living Yup'ik heritage. In *Archaeologies of 'Us' and 'Them': Debating History, Heritage and Indigeneity* (pp. 64–79). Routledge. <https://doi.org/10.4324/9781315641997>
 1024. Hillerdal, C. (2018). Words Apart: Archaeology, Indigenous Communities and the Power of Definition. In E. C. Anneli I; Lindholm, K.-J; (Ed.), *The Resilience of Heritage: Cultivating a Future of the Past. Essays in Honour of Professor Paul J.J. Sinclair* (pp. 363–392). Uppsala Universitet. <https://abdn.pure.elsevier.com/en/publications/words-apart-archaeology-indigenous-communities-and-the-power-of-d>
 1025. Hillerdal, C., & Knecht, R. (2019). Nunalleq: Archaeology, Climate Change, and Community Engagement in a Yup'ik Village Projet 'ALLY Animals, Lifeways and Lifeworlds in Yup'ik Archaeology: Subsistence, Technologies, and Communities of Change'. View project Nunalleq Archaeological Project Vi. *Arctic Anthropology*, 56(1), 4–17. <https://doi.org/10.3368/aa.56.1.4>
 1026. Hillhorst, D., & Bankoff, G. (Eds.). (2022). *Why Vulnerability Still Matters: The Politics of Disaster Risk Creation*. Routledge: Taylor and Francis Group.
 1027. Hinkel, J., Jeroen C., Aerts, J. C., Brown, S., Jiménez, J. A., Lincke, D., Nicholls, R. J., Scussolini, P., Sanchez-Arcilla, A., Vafeidis, A., & Addo, K. A. (2018). The ability of societies to adapt to twenty-first century sea-level rise. *Nature Climate Change*, 8, 570–578. <https://doi.org/10.1038/s41558-018-0176-z>
 1028. Hinzman, L. D., Bettez, N. D., Bolton, W. R., Chapin, F. S., Dyurgerov, M. B., Fastie, C. L., Griffith, B., Hollister, R. D., Hope, A., Huntington, H. P., Jensen, A. M., Jia, G. J., & et al. (2005). Evidence and implications of recent climate change in Northern Alaska and other Arctic regions. *Climatic Change*, 72(3), 251–298. <https://doi.org/10.1007/S10584-005-5352-2>
 1029. Hirata, A. (2021). *Integrating local knowledge into tsunami risk reduction*.
 1030. Hiron, M., Boyd, E., McDermott, C., Asare, R., Morel, A., Mason, J., Malhi, Y., & Norris, K. (2018). Understanding climate resilience in Ghanaian cocoa communities – Advancing a biocultural perspective. *Journal of Rural Studies*, 63, 120–129. <https://doi.org/10.1016/J.JRURSTUD.2018.08.010>
 1031. Hitchcock, R. K. (2009). From local to global: Perceptions and realities of environmental change among Kalahari San. In S. A. Crate & M. Nuttall (Eds.), *Anthropology and Climate Change: From Encounters to Actions* (pp. 265–265). Routledge. <https://doi.org/10.4324/9781315434773-22/LOCAL-GLOBAL-PERCEPTIONS-REALITIES-ENVIRONMENTAL-CHANGE-AMONG-KALAHARI-SAN>
 1032. Hiwasaki, L. (2017). Local Knowledge for Disaster Risk Reduction Including Climate Change Adaptation. In Ilan Kelman et al (Ed.), *The Routledge Handbook of Disaster Risk Reduction*

- Including Climate Change Adaptation*. Taylor and Francis Group.
<https://www.taylorfrancis.com/chapters/edit/10.4324/9781315684260-22/local-knowledge-disaster-risk-re-duction-including-climate-change-adaptation-lisa-hiwasaki-lisa-hiwasaki-lisa-hiwasaki-lisa-hiwasaki>
1033. Hiwasaki, L., Luna, E., Syamsidik, & Marçal, J. A. (2015). Local and indigenous knowledge on climate-related hazards of coastal and small island communities in Southeast Asia. *Climatic Change*, 128(1), 35–56. <https://doi.org/10.1007/S10584-014-1288-8>
 1034. Hiwasaki, L., Luna, E., Syamsidik, & Shaw, R. (2014). *Local and indigenous knowledge for community resilience: Hydro-meteorological disaster risk reduction and climate change adaptation in coastal and small island communities*. UNESCO. <https://www.apn-gcr.org/publication/local-and-indigenous-knowledge-for-community-resilience-hydro-meteorological-disaster-risk-reduction-and-climate-change-adaptation-in-coastal-and-small-island-communities/>
 1035. Hochachka, G. (2019). On matryoshkas and meaning-making: Understanding the plasticity of climate change. *Global Environmental Change*, 57, 101917–101917. <https://doi.org/10.1016/J.GLOENVCHA.2019.05.001>
 1036. Hoffman, S. (1999). The worst of times, the best of times. Toward a model of cultural response to disaster. In A. Oliver-Smith & S.M. Hoffman (Eds.), *The Angry Earth: Disaster in anthropological perspective* (pp. 148–169). Routledge. <https://doi.org/10.4324/9780203821190-17>
 1037. Hoffman, S. M. (1999). The regenesi of traditional gender patterns in the wake of disaster. In A. Oliver-Smith & S.M. Hoffman (Eds.), *The Angry Earth: Disaster in Anthropological Perspective*. Routledge. <https://doi.org/10.4324/9781315298917-29>
 1038. Hoffman, S. M. (2002). The monster and the mother: The symbolism of disaster. In S. M. Hoffman & A. Oliver-Smith (Eds.), *Catastrophe & culture: The anthropology of disaster* (pp. 113–141). Santa Fe: School of American Research.
 1039. Hoffman, S. M. (2016). The question of culture continuity and change after disaster: Further thoughts. *Annals of Anthropological Practice*, 40(1), 39–51. <https://doi.org/10.1111/NAPA.12086>
 1040. Hoffman, S. M. (2019). After atlas shrugs: Cultural persistence and perpetuation in the context of disaster. In *The Angry Earth: Disaster in Anthropological Perspective* (pp. 371–388). Taylor and Francis. <https://doi.org/10.4324/9781315298917-42/ATLAS-SHRUGS-SUSANNA-HOFFMAN>
 1041. Hoffman, S. M., & Oliver-Smith, A. (1999). Anthropology and the angry earth: An overview. In A. Oliver-Smith & S. M. Hoffman (Eds.), *The Angry Earth: Disaster in anthropological perspective* (pp. 15–30). Routledge. <https://doi.org/10.4324/9780203821190-6>
 1042. Hoffmann, R., Šedová, B., & Vinke, K. (2021). Improving the evidence base: A methodological review of the quantitative climate migration literature. *Global Environmental Change*, 71(September). <https://doi.org/10.1016/j.gloenvcha.2021.102367>
 1043. Hoffmann, V. H., Sprengel, D. C., Ziegler, A., Kolb, M., & Abegg, B. (2009). Determinants of corporate adaptation to climate change in winter tourism: An econometric analysis. *Global Environmental Change*, 19(2), 256–264. <https://doi.org/10.1016/j.gloenvcha.2008.12.002>
 1044. Hofman, C. L., Stancioff, C. E., Richards, A., Auguiste, I. N., Sutherland, A., & Hoogland, M. L. P. (2021). Resilient Caribbean communities: A long-term perspective on social adaptability to natural hazards, and sustainability in the Lesser Antilles. *Sustainability (Switzerland)*, 13(17). <https://doi.org/10.3390/SU13179807>
 1045. Hofmann, R. (2014). Culturecide in changing Micronesian climates? About the

- unintentionality of climate change. *International Journal of Human Rights*, 18(3), 336–349. <https://doi.org/10.1080/13642987.2014.914707>
1046. Hofmann, R. (2017). Experiencing environmental dynamics in Chuuk, Micronesia. In *Environmental Transformations and Cultural Responses: Ontologies, Discourses, and Practices in Oceania* (pp. 75–101). Palgrave Macmillan. https://doi.org/10.1057/978-1-137-53349-4_4
 1047. Hofmeijer, I., Ford, J. D., Berrang-Ford, L., Zavaleta, C., Carcamo, C., Llanos, E., Carhuaz, C., Edge, V., Lwasa, S., & Namanya, D. (2013). Community vulnerability to the health effects of climate change among indigenous populations in the Peruvian Amazon: A case study from Panaillo and Nuevo Progreso. *Mitigation and Adaptation Strategies for Global Change*, 18(7), 957–978. <https://doi.org/10.1007/S11027-012-9402-6>
 1048. Holdschlag, A., & Ratter, B. M. W. (2013). Multi-scale system dynamics of humans and nature in the Bahamas: Perturbation, knowledge, panarchy and resilience. *Sustainability Science*, 8, 407–421. <https://doi.org/10.1007/s11625-013-0216-6>
 1049. Ho-Lem, C., Zerriffi, H., & Kandlikar, M. (2011). Who participates in the Intergovernmental Panel on Climate Change and why: A quantitative assessment of the national representation of authors in the Intergovernmental Panel on Climate Change. *Global Environmental Change*, 21(4), 1308–1317. <https://doi.org/10.1016/J.GLOENVCHA.2011.05.007>
 1050. Hølleland, H., & Wood, M. (2020). An emotional plea for Al-Ahsa: A case study on how discourses of representativeness, climate and discord are strategized in the World Heritage regime. *International Journal of Cultural Policy*, 26(5), 569–583. <https://doi.org/10.1080/10286632.2019.1646734>
 1051. Hollesen, J., Callanan, M., Dawson, T., Fenger-Nielsen, R., Friesen, T. M., Jensen, A. M., Markham, A., Martens, V. V., Pitulko, V. V., & Rockman, M. (2018). Climate change and the deteriorating archaeological and environmental archives of the Arctic. *Antiquity*, 92(363), 573–586. <https://doi.org/10.15184/aqy.2018.8>
 1052. Hollesen, J., Matthiesen, H., & Elberling, B. (2017). The Impact of Climate Change on an Archaeological Site in the Arctic. *Archaeometry*, 59(6), 1175–1189. <https://doi.org/10.1111/ARCM.12319>
 1053. Hollesen, J., Matthiesen, H., Møller, A. B., Westergaard-Nielsen, A., & Elberling, B. (2016). Climate change and the loss of organic archaeological deposits in the Arctic. *Scientific Reports*, 6(1), 957–978. <https://doi.org/10.1038/SREP28690>
 1054. Holmberg, K. (2013). An Inheritance of Loss: Archaeology's Imagination of Disaster. In Matthew I. J. Davies Freda Nkirote M'Mbogori (Ed.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century* (1st ed.). Oxford University Press. <https://doi.org/10.1093/oso/9780199590292.003.0022>
 1055. Hölscher, K., Wittmayer, J. M., & Loorbach, D. (2018). Transition versus transformation: What's the difference? *Environmental Innovation and Societal Transitions*, 27, 1–3. <https://doi.org/10.1016/J.EIST.2017.10.007>
 1056. Holtorf, C. (2015). Averting loss aversion in cultural heritage. *International Journal of Heritage Studies*, 21(4), 405–421. <https://doi.org/10.1080/13527258.2014.938766>
 1057. Holtorf, C. (2018). Embracing change: How cultural resilience is increased through cultural heritage. *World Archaeology*, 50(4), 639–650. <https://doi.org/10.1080/00438243.2018.1510340>
 1058. Holtorf, C. (2020). Conservation and heritage as creative processes of future-making. *International Journal of Cultural Property*, 27(2), 277–290. <https://doi.org/10.1017/S0940739120000107>

1059. Holzhausen, J., & Grecksch, K. (2021). Historic narratives, myths and human behavior in times of climate change: A review from northern Europe's coastlands. *Wiley Interdisciplinary Reviews: Climate Change*, 12(5), 1–17. <https://doi.org/10.1002/wcc.723>
1060. Homann, S., Rischkowsky, B., Steinbach, J., Kirk, M., & Mathias, E. (2008). Towards endogenous livestock development: Borana pastoralists' responses to environmental and institutional changes. *Human Ecology*, 36(4), 503–520. <https://doi.org/10.1007/s10745-008-9180-7>
1061. Hoogervorst, T. G. (2012). Ethnicity and aquatic lifestyles: Exploring Southeast Asia's past and present seascapes. *Water History*, 4(3), 245–265. <https://doi.org/10.1007/s12685-012-0060-0>
1062. Hooli, L. J. (2016). Resilience of the poorest: Coping strategies and indigenous knowledge of living with the floods in Northern Namibia. *Regional Environmental Change*, 16(3), 695–707. <https://doi.org/10.1007/S10113-015-0782-5>
1063. Horcea-Milcu, A. I., Abson, D. J., Apetrei, C. I., Duse, I. A., Freeth, R., Riechers, M., Lam, D. P. M., Dorninger, C., & Lang, D. J. (2019). Values in transformational sustainability science: Four perspectives for change. *Sustainability Science*, 14(5), 1425–1437. <https://doi.org/10.1007/s11625-019-00656-1>
1064. Horowitz, A. D., Lopez, M. F., Ross, S. M., & Sparenberg, J. A. (2016). Climate Change and Cultural Heritage Conservation a Literature Review. *APT Technical Committee on Sustainable Preservation's Education and Research Focus Group*, July, 0–26.
1065. Hosagrahar, J. (2017). Culture: At the heart of SDGs. *The UNESCO Courier*. <https://en.unesco.org/courier/april-june-2017/culture-heart-sdgs>
1066. Hosen, N., Nakamura, H., & Hamzah, A. (2020). Adaptation to climate change: Does traditional ecological knowledge hold the key? *Sustainability (Switzerland)*, 12(2). <https://doi.org/10.3390/su12020676>
1067. Hossain, R., Ahsan, M. M., Hossain, M. Z., & Ashiq-ur-Rahman, M. (2008). *Indigenous knowledge and practices for cyclone preparedness in coastal Bangladesh*. 312, 825–837. [https://doi.org/10.1061/40968\(312\)74](https://doi.org/10.1061/40968(312)74)
1068. Hovelsrud, G. K., Poppel, B., Van Oort, B., & Reist, J. D. (2011). Arctic societies, cultures, and peoples in a changing cryosphere. *Ambio*, 40(SUPPL. 1), 100–110. <https://doi.org/10.1007/S13280-011-0219-4>
1069. Howell, P. (2003). *Indigenous early warning indicators of cyclones: Potential application in coastal Bangladesh*. https://www.preventionweb.net/files/1529_workingpaper6.pdf
1070. Howes, S., & Dobes, L. (2008). *Climate Change and Fiscal Policy: A Report for APEC*.
1071. Howitt, R., Havnen, O., & Veland, S. (2012). Natural and Unnatural Disasters: Responding with Respect for Indigenous Rights and Knowledges. *Geographical Research*, 50(1), 47–59. <https://doi.org/10.1111/j.1745-5871.2011.00709.x>
1072. Huang, J., Lucash, M. S., Scheller, R. M., & Klippel, A. (2021). Walking through the forests of the future: Using data-driven virtual reality to visualize forests under climate change. *International Journal of Geographical Information Science*, 35(6), 1155–1178. <https://doi.org/10.1080/13658816.2020.1830997>
1073. Huang, S.-M., & Hou, J. (2018). *Relocated Authenticity: Placemaking in Displacement in Southern Taiwan* (p. 286). Routledge. <https://doi.org/10.4324/9781351202879-18>
1074. Huckstep, S., & Clemens, M. (2023). *Climate Change and Migration: An Omnibus Overview for Policymakers and Development Practitioners*. CGD Policy Paper 292. <https://www.cgdev.org/publication/climate-change-and-migration-omnibus-overview->
1075. Hudson, M. J., Aoyama, M., Hoover, K. C., & Uchiyama, J. (2012). Prospects and challenges

- for an archaeology of global climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 3(4), 313–328. <https://doi.org/10.1002/wcc.174>
1076. Huffman, K. (1991). Protection of Pacific Cultures and Monuments which May be Threatened from a Rise in Sea Level. *Journal of the Pacific Arts Association*, 3, 61–61.
 1077. Huffman, T. N. (1996). Archaeological evidence for climatic change during the last 2000 years in southern Africa. *Quaternary International*, 33, 55–60. [https://doi.org/10.1016/1040-6182\(95\)00095-X](https://doi.org/10.1016/1040-6182(95)00095-X)
 1078. Hughey, E. P. (2008). *A Longitudinal Study: The impact of a comprehensive emergency management system on disaster response in the Commonwealth of the Bahamas*. <https://digitalcommons.usf.edu/etd/308>
 1079. Hughey, E. P., & Bell, H. M. (2011). Does Comprehensive Emergency Management Work? A Longitudinal Study in The Commonwealth of The Bahamas. *Risk, Hazards & Crisis in Public Policy*, 2(1), 49–81. <https://doi.org/10.2202/1944-4079.1076>
 1080. Hughey, E. P., & Bell, H. M. (2012). A Model of Community Response: Institutional Structures and Effective Disaster Management. *Risk, Hazards & Crisis in Public Policy*, 3(2), 1–17. <https://doi.org/10.1515/1944-4079.1113>
 1081. Huhmarniemi, M., & Jokela, T. (2020). Arctic art and material culture Arctic Art and Material Culture: Northern Knowledge and Cultural Resilience in Northernmost Europe. *Arctic Yearbook*, 2020, 242–259.
 1082. Hulme, M. (2008a). Geographical work at the boundaries of climate change. *Transactions of the Institute of British Geographers*, 33(1), 5–11.
 1083. Hulme, M. (2008b). The conquering of climate: Discourses of fear and their dissolution. *Geographical Journal*, 174(1), 5–16. <https://doi.org/10.1111/J.1475-4959.2008.00266.X>
 1084. Hulme, M. (2009). *Why We Disagree about Climate Change: Understanding Controversy, Inaction and Opportunity*. Cambridge University Press. <https://doi.org/10.1017/CBO9780511841200>
 1085. Hulme, M. (2010a). Mapping climate change knowledge: An editorial essay. *Wiley Interdisciplinary Reviews: Climate Change*, 1(1), 1–8. <https://doi.org/10.1002/WCC.3>
 1086. Hulme, M. (2010b). Problems with making and governing global kinds of knowledge. *Global Environmental Change*, 20(4), 558–564. <https://doi.org/10.1016/J.GLOENVCHA.2010.07.005>
 1087. Hulme, M. (2011a). Commentary: Meet The Humanities. *Nature Climate Change*, 1(4), 177–179. <https://doi.org/10.1038/NCLIMATE1150>
 1088. Hulme, M. (2011b). Reducing the future to climate: A story of climate determinism and reductionism. *Osiris*, 26(1), 245–266.
 1089. Hulme, M. (2013). Exploring Climate Change through Science and in Society. *Exploring Climate Change through Science and in Society*. <https://doi.org/10.4324/9780203070079/EXPLORING-CLIMATE-CHANGE-SCIENCE-SOCIETY-MIKE-HULME>
 1090. Hulme, M. (2016a). Historicising Climate. *Weathered: Cultures of Climate*, 15–26. <https://doi.org/10.4135/9781473957749.n2>
 1091. Hulme, M. (2016b). Knowing Climate. *Weathered: Cultures of Climate*, 27–38. <https://doi.org/10.4135/9781473957749.n3>
 1092. Hulme, M. (2016c). *Weathered: Cultures of Climate*. SAGE Publications. <https://doi.org/10.4135/9781473957749>
 1093. Hulme, M. (2018). “Gaps” in Climate Change Knowledge. *Environmental Humanities*, 10(1), 330–337. <https://doi.org/10.1215/22011919-4385599>
 1094. Hulme, M., & Mahony, M. (2010). Climate change: What do we know about the IPCC?

- Progress in Physical Geography: Earth and Environment*, 34(5), 705–718.
<https://doi.org/10.1177/0309133310373719>
1095. Hulme, M., & Pryck, K. D. (2022). Why the Need for This Book? In Kari De Pryck & Mike Hulme (Eds.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (pp. 1–8). Cambridge University Press. <https://doi.org/10.1017/9781009082099.002>
 1096. Hulme, M., Zorita, E., Stocker, T. F., Price, J., & Christy, J. R. (2010). IPCC: Cherish it, tweak it or scrap it? *Nature*, 463(7282), 730–732. <https://doi.org/10.1038/463730A>
 1097. Human Rights Council. (2014). Promotion and protection of the rights of indigenous peoples in disaster risk reduction, prevention and preparedness initiatives. *New York: United Nations General Assembly*.
<https://www.ohchr.org/en/issues/ipeoples/emrip/pages/emripindex.aspx>
 1098. Human Rights Council. (2020). *UN General Assembly: Human Rights Council. Report of the Special Rapporteur in the field of cultural rights. A/HRC/43/50/Add.2*.
 1099. Hunter, M. C. R. (2008). Mitigation, Adaptation, Uncertainty—Managing Sense of Place in Transition: Coping with Climate Change. *Places*, 20(2).
<https://escholarship.org/uc/item/6143w59x>
 1100. Huntington, E. (1915). *Civilization and Climate*. Yale University Press.
<https://jscholarship.library.jhu.edu/bitstream/handle/1774.2/33468/31151027498744.pdf?sequence=370>
 1101. Huntington, H., Callaghan, T., Fox, S., & Krupnik, I. (2004). Matching traditional and scientific observations to detect environmental change: A discussion on arctic terrestrial ecosystems. *Ambio*, 33(SPEC. ISS. 13), 18–23. <https://doi.org/10.1007/0044-7447-33.SP13.18>
 1102. Huntington, H., Fox, S., Berkes, F., & Krupnik, I. (2005). *The changing Arctic: Indigenous perspectives. Arctic Climate Impact Assessment Scientific Report* (pp. 61–98).
 1103. Huntington, H. P. (2011). Arctic science: The local perspective. *Nature*, 478(7368), 182–183. <https://doi.org/10.1038/478182a>
 1104. Huntington, H. P., Quakenbush, L. T., & Nelson, M. (2017). Evaluating the Effects of Climate Change on Indigenous Marine Mammal Hunting in Northern and Western Alaska Using Traditional Knowledge. *Frontiers in Marine Science*, 4, 319–319.
<https://doi.org/10.3389/FMARS.2017.00319/BIBTEX>
 1105. Hurlbert, M., Krishnaswamy, J., Davin, E., & Johnson, F. X. et al. (2019). Risk management and decision-making in relation to sustainable development. In P. R. Shukla & J. Skea (Eds.), *Climate Change and Land: An IPCC special report on climate change, desertification, land degradation, sustainable land management, food security, and greenhouse gas fluxes in terrestrial ecosystems* (pp. 673–800). IPCC. <http://gala.gre.ac.uk/id/eprint/26273/>
 1106. Hurlimann, A., & Dolnicar, S. (2011). Voluntary relocation—An exploration of Australian attitudes in the context of drought, recycled and desalinated water. *Global Environmental Change*, 21(3), 1084–1094. <https://doi.org/10.1016/J.GLOENVCHA.2011.03.003>
 1107. Hussain, S. T., & Riede, F. (2020). Paleoenvironmental humanities: Challenges and prospects of writing deep environmental histories. *Wiley Interdisciplinary Reviews: Climate Change*, 11(5). <https://doi.org/10.1002/WCC.667>
 1108. Hutton, N. S., & Allen, T. R. (2020). The role of traditional knowledge in coastal adaptation priorities: The Pamunkey Indian Reservation. *Water (Switzerland)*, 12(12).
<https://doi.org/10.3390/w12123548>
 1109. Ibáñez Blancas, N., Isch, E., Panaro, D., ... Gutiérrez, O. (2020). El cambio climático y los conocimientos tradicionales, miradas desde Sudamérica, *Terra. Nueva Etapa*, 36(59).
<https://www.redalyc.org/journal/721/72166221005/72166221005.pdf>

1110. IBRD/World Bank. (2014). *Community mapping for disaster risk reduction and management: Harnessing local knowledge to build resilience*.
<https://www.preventionweb.net/publication/community-mapping-disaster-risk-reduction-and-management-harnessing-local-knowledge>
1111. ICCROM. (n.d.). *First Aid to Cultural Heritage in Times of Crisis: Linking cultural heritage with disaster risk management and humanitarian assistance*.
1112. ICCROM. (2016). *Call for Applications. International Course on First Aid to Cultural Heritage in Times of Crisis*. <https://whc.unesco.org/en/news/1370>
1113. ICCROM. (2018). *First Aid to Cultural Heritage in Times of Conflict: Toolkit*. (A. Tandon, Ed.). International Centre for the Study of the Preservation and Restoration of Cultural Property. https://www.iccrom.org/sites/default/files/2018-10/fac_toolkit_print_oct-2018_final.pdf
1114. ICCROM; British Council. (2022). *Climate, Culture, Peace: Conference Report. FAR - First Aid and Resilience for Cultural Heritage in times of crisis programme*.
https://www.iccrom.org/sites/default/files/2022-03/en_0_ccp_climate.culture.peace_report_web_iccrom_2022_.pdf
1115. ICCROM & British Council. (2022a). *Climate, Culture, Peace. Conference Report, Far Programme*. <https://www.iccrom.org/publication/climateculturepeace-conference-report>
1116. ICCROM & British Council. (2022b). *Book of Abstracts. Climate, Culture, Peace. 24-28 January*. <https://www.iccrom.org/publication/climateculturepeace-book-abstracts>
1117. ICCROM & Cultural Heritage Administration of the Republic of Korea. (2020). *Traditional Knowledge Systems for Conservation and Management of Asia's Heritage*.
<https://www.iccrom.org/news/traditional-knowledge-systems-conservation-and-management-asia%E2%80%99s-heritage>
1118. ICCROM & DBU. (2021). *International Co-Sponsored Meeting on Culture, Heritage and Climate Change, Model project Germany. Report on the Expert Workshop held on 9 July 2021*. <https://www.icomos.de/icomos/pdf/final-report-chcc-workshop-july-2021-eng.pdf>
1119. ICHCAP. (n.d.). *ICH and Resilience in Crisis: Implication in the Era of B.C. (Before Covid)*. 2020 ICH NGO Conference. <https://www.unesco-ichcap.org/2020ichngoconference/>
1120. ichcap. (2022). *Launch of a three-year project for safeguarding living heritage during emergencies in Small Island Developing States (SIDS) in the Pacific and the Caribbean*.
<https://www.unesco-ichcap.org/2022/04/14/>
1121. ICIMOD. (2008). *Global E-Conference on Culture and Risk: Socio-Cultural Settings that Influence Risk from Natural Hazards Participants' Contributions: A Compilation*.
<http://www.mtnforum.org/rs/ec/index.cfm?econfid=16>.
1122. ICOMOS. (2011). *Heritage Climate Justice and Equity*.
https://www.icomos.org/images/DOCUMENTS/Working_Groups/CCH/Heritage_Climate_Justice_and_Equity-English.pdf
1123. ICOMOS. (2015). *ICOMOS International Scientific Symposium 2013 San José, Costa Rica: Tangible Risks, Intangible Opportunities. Long-Term Risk Preparedness and Responses for Threats to Cultural Heritage* (S. Avgerinou-Kolonias, M. C. Ocampo, & G. B. Pérez, Eds.).
<http://adcom2013.icomoscr.org/>
1124. ICOMOS. (2020). *2020 ICOMOS 6 ISCs Joint Meeting Proceedings*. 6 ISCs Joint Meeting: Advancing Risk Management for the Shared Future. www.6isc2020ga.org/
1125. ICOMOS: Climate Action Working Group. (2022). *Climate Change Adaptation*.
<https://www.icomos.org/en/78-english-categories/112378-climate-action-working-group-climate-adaptation-toolkit>
1126. ICOMOS Climate Change and Cultural Heritage Working Group. (2019). *The Future of Our*

- Pasts: Engaging cultural heritage in climate action. Outline of climate change and cultural heritage.* International Council on Monuments and Sites - ICOMOS.
https://www.researchgate.net/publication/337900960_The_Future_of_Our_Pasts_Engaging_cultural_heritage_in_climate_action_-_outline_of_climate_change_and_cultural_heritage
1127. ICOMOS/ICORP. (2013). *Heritage and Resilience: Issues and opportunities for reducing disaster risks*. <https://whc.unesco.org/en/events/1048/>
 1128. *Identification of needs for safeguarding intangible cultural heritage in North Kivu with the participation of communities—Intangible heritage—Culture Sector—UNESCO.* (n.d.). <https://ich.unesco.org/fr/projets/identification-des-besoins-de-sauvegarde-du-patrimoine-culturel-immateriel-dans-le-nord-kivu-avec-la-participation-des-communautes-00378>
 1129. Ifejika Speranza, C., Kiteme, B., Ambenje, P., Wiesmann, U., Makali, S., Ifejika Speranza, C., Wiesmann, U., Kiteme, B., Makali, S., & Ambenje, P. (2009). Indigenous knowledge related to climate variability and change: Insights from droughts in semi-arid areas of former Makueni District, Kenya. *Climatic Change*, 100(2), 295–315.
<https://doi.org/10.1007/S10584-009-9713-0>
 1130. Ifejika Speranza, C., Kiteme, B., Ogalleh, S., & Gwamzhi, R. J. (2008). *AFR Scoping Study: Assessment of indigenous knowledge to improve resilience to environmental and climate change: Case studies from Kenya and Nigeria*.
https://boris.unibe.ch/70297/1/IK_assessment_Kenya_FINAL_CIS_April09.pdf
 1131. Ignatowski, J. A., & Rosales, J. (2013). Identifying the exposure of two subsistence villages in Alaska to climate change using traditional ecological knowledge. *Climatic Change*, 121(2), 285–299. <https://doi.org/10.1007/s10584-013-0883-4>
 1132. Ikhlef, K., & Nakashima, D. (2016). *Small Island Developing States: UNESCO's Action Plan*. www.unesco.org/en/sids
 1133. Iloka, N. G. (2016). Indigenous knowledge for disaster risk reduction: An African perspective. *Jamba: Journal of Disaster Risk Studies*, 8(1), 1–7. <https://doi.org/10.4102/JAMBA.V8I1.272>
 1134. INAC (Indian and Northern Affairs Canada). (2018). *Sharing knowledge for a better future: Adaptation and clean energy experiences in a changing climate*. (No. 9781100512129). Indian and Northern Affairs Canada.
https://publications.gc.ca/collections/collection_2011/ainc-inac/R3-127-2010-eng.pdf
 1135. Inamara, A., & Thomas, V. (2017). Pacific climate change adaptation: The use of participatory media to promote indigenous knowledge. *Pacific Journalism Review*, 23(1), 113–132. <https://doi.org/10.24135/PJR.V23I1.210>
 1136. Inaotombi, S., & Mahanta, P. C. (2019). Pathways of socio-ecological resilience to climate change for fisheries through indigenous knowledge. *Human and Ecological Risk Assessment*, 25(8), 2032–2044. <https://doi.org/10.1080/10807039.2018.1482197>
 1137. Indigenomics; harnessing the power of our communities. (2008). *Cultural Survival Quarterly Magazine*, 19(June). <https://www.culturalsurvival.org/publications/cultural-survival-quarterly/oceania-islands-land-people>
 1138. Indigenous Climate Action. (2021). *Decolonizing Climate Policy in Canada Report from Phase One*. <https://bit.ly/3nP48FP>
 1139. *Indigenous knowledge for adaptation to climate change.* (n.d.).
 1140. Inglis, J., International Program on Traditional Ecological Knowledge, International Development Research Centre (Canada), International Association for the Study of Common Property. Meeting (2nd : 1991 : University of Manitoba), & Common Property Conference (1991 : University of Manitoba). (n.d.). *Traditional ecological knowledge: Concepts and cases* (p. 142).

1141. Ingold, T. (2000). *The perception of the environment: Essays on livelihood, dwelling and skill*. Routledge. <https://www.routledge.com/The-Perception-of-the-Environment-Essays-on-Livelihood-Dwelling-and-Skill/Ingold/p/book/9781032052274>
1142. Ingty, T. (2017). High mountain communities and climate change: Adaptation, traditional ecological knowledge, and institutions. *Climatic Change*, 145(1–2), 41–55. <https://doi.org/10.1007/s10584-017-2080-3>
1143. Ingty, T., & Bawa, K. S. (2012). Climate Change and Indigenous Peoples. In M. L. Arrawati & S. Tambe (Eds.), *Climate Change in Sikkim Patterns, Impacts and Initiatives*. (pp. 275–290). Information and Public Relations Department, Government of Sikkim, Gangtok. <https://doi.org/10.4337/9781781001806>
1144. Iniesta-Arandia, I., García-Llorente, M., Aguilera, P. A., Montes, C., & Martín-López, B. (2014). Socio-cultural valuation of ecosystem services: Uncovering the links between values, drivers of change, and human well-being. *Ecological Economics*, 108, 36–48. <https://doi.org/10.1016/J.ECOLECON.2014.09.028>
1145. Integrated development of early warning systems: Tsunami early warning systems in Indonesia—Indonesia | ReliefWeb. (2020). *Reliefweb*. <https://reliefweb.int/report/indonesia/integrated-development-early-warning-systems-tsunami-early-warning-systems>
1146. InterAcademy Council. (2010). *Climate change assessments. Review of the processes and procedures of the IPCC. Committee to Review the Intergovernmental Panel on Climate Change* (978 90 6984 617 0). www.interacademycouncil.net
1147. International Decade for Natural Disaster Reduction & United Nations - Headquarters. (1994). *Yokohama Strategy and Plan of Action for a Safer World: Guidelines for natural disaster prevention, preparedness and mitigation*. World Conference on Natural Disaster Reduction, held in Yokohama, Japan, from 23 May to 27 May 1994. <https://www.preventionweb.net/publication/yokohama-strategy-and-plan-action-safer-world-guidelines-natural-disaster-prevention>
1148. International National Trusts Organisation. (2009). *Conservation in a changing climate. The Dublin Declaration on climate change*. https://seors.unfccc.int/applications/seors/attachments/get_attachment?code=DY6J23XFGGQQ8X407657MKY15BYJ05KL
1149. International National Trusts Organisation. (2010). *The Victoria Declaration*. https://seors.unfccc.int/applications/seors/attachments/get_attachment?code=YSNJP8N4GECDKAYNYS39FF7NQ2SC8O7X
1150. International National Trusts Organisation. (2017). *The Gianyar Declaration 2017 Cultural Sustainability and Climate Change*. https://seors.unfccc.int/applications/seors/attachments/get_attachment?code=92JYCXDR09ZGQP6IGF82DPZ6T92UREYB
1151. International National Trusts Organisation. (2020a). *Heritage Conservation and the Sustainable Development Goals*. <https://www.into.org/app/uploads/2020/11/INTO-members-and-the-SDGs.pdf>
1152. International National Trusts Organisation. (2020b). *The Entebbe Declaration*. <https://www.into.org/app/uploads/2020/11/Entebbe-Declaration-1.pdf>
1153. International National Trusts Organisation. (2021). *Putting the Local into Global Heritage. Balancing conservation, tourism, development, and community interests at the sites of the world's National Trusts*. <https://www.into.org/app/uploads/2021/05/Putting-the-Local-in-Global-Balancing-conservation-tourism-development-and-community-interests-at-the-sites->

- of-the-worlds-National-Trusts-Jun-21.pdf
1154. International Recovery Platform (IRP) / UNDP. (2013). *PDNA Guidelines Volume B - Gender*. 52–52.
 1155. International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI). (2019). *Report on the IRCI Literature Survey on Intangible Cultural Heritage Safeguarding Research (2016-2018)*. <https://www.irci.jp>
 1156. International Science Council. (2023). *Report for the Mid-Term Review of the Sendai Framework for Disaster Risk Reduction*. <https://doi.org/10.24948/2023.01>
 1157. Inuit Circumpolar Council Canada. (2021a). *ICC Ethical and Equitable Engagement Synthesis Report: A collection of Inuit rules, guidelines, protocols, and values for the engagement of Inuit Communities and Indigenous Knowledge from Across Inuit Nunaat*. <https://www.inuitcircumpolar.com/project/icc-ethical-and-equitable-engagement-synthesis-report/>
 1158. Inuit Circumpolar Council Canada. (2021b). *Indigenous Knowledge*. <https://www.inuitcircumpolar.com/icc-activities/environment-sustainable-development/indigenous-knowledge/>
 1159. Iosub, M., Enea, A., & Minea, I. (2019). *Flash flood impact on the cultural heritage in Moldova region, Romania. Case study: Jijia valley*. 19(2.2), 839–846. <https://doi.org/10.5593/SGEM2019/2.2/S11.103>
 1160. IPBES. (2019). *Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services Next work programme of the Platform*. IPBES?7/6. www.ipbes.net/requests-received-ipbes-work-programme.
 1161. IPCC. (n.d.). *Synthesis report of the IPCC sixth assessment report (AR6) Summary for Policymakers*. <https://www.ipcc.ch/report/sixth-assessment-report-cycle/>
 1162. IPCC. (2007). *Climate change 2007: Impacts, adaptations and vulnerability. Contribution of Working Group II to the Fourth Assessment Report of the IPCC*. Cambridge University Press. https://www.ipcc.ch/site/assets/uploads/2018/03/ar4_wg2_full_report.pdf
 1163. IPCC. (2014). Annex II: glossary. In K. J. Mach, S. Planton, & C. von Stecho (Eds.), *Climate Change 2014: Synthesis Report. Contribution of Working Groups I, II and III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*.
 1164. IPCC. (2018). *Summary for Policymakers: Special Report on Global Warming of 1.5°C approved by governments*. <https://www.ipcc.ch/2018/10/08/summary-for-policymakers-of-ipcc-special-report-on-global-warming-of-1-5c-approved-by-governments/>
 1165. IPCC. (2021a). *Assessment Report 6 Climate Change 2021: The Physical Science Basis*. <https://www.ipcc.ch/report/ar6/wg1/>
 1166. IPCC. (2021b). *Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change* [Masson-Delmotte, V., P. Zhai, A. Pirani, S. L. Connors, C. Péan, S. Berger, N. Caud, Y. Chen, . *Cambridge University Press, In Press*, 3949–3949.
 1167. IPCC. (2021c). *Regional Fact Sheet: Europe*. https://www.ipcc.ch/report/ar6/wg1/downloads/factsheets/IPCC_AR6_WGI_Regional_Fact_Sheet_Europe.pdf
 1168. IPCC. (2021d). *Regional fact sheet—Asia. Climate change 2021: The physical science basis. Climate Change 2021: The Physical Science Basis*. https://www.ipcc.ch/report/ar6/wg1/downloads/factsheets/IPCC_AR6_WGI_Regional_Fact_Sheet_Asia.pdf
 1169. IPCC. (2021e). *Regional fact sheet—Introduction. Climate Change 2021: The Physical Science*

- Basis*, 2–2.
1170. IPCC. (2021f). Regional fact sheet—Mountains. *Climate Change 2021: The Physical Science Basis*, 5–6.
 1171. IPCC. (2021g). Regional fact sheet—Polar Regions. *Climate Change 2021: The Physical Science Basis*, 0, 2–2.
 1172. IPCC. (2021h). Regional fact sheet—Small Islands. *Climate Change 2021: The Physical Science Basis*, 10–11.
 1173. IPCC. (2021i). *Regional fact sheet—Urban Areas* (Climate Change 2021: The Physical Science Basis, pp. 1–2).
https://www.ipcc.ch/report/ar6/wg1/downloads/factsheets/IPCC_AR6_WGI_Regional_Fact_Sheet_Urban_areas.pdf
 1174. IPCC. (2022). *Climate change 2022: Impacts, Adaptation and Vulnerability: Summary for policymakers* (No. 9781317602071; Working Group II Contribution to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change.).
<https://doi.org/10.4324/9781315071961-11>
 1175. IPCC, Solomon, S., Qin, D., Manning, M., Chen, Z., Marquis, M., Averyt, K. B., Tignor, M., & Miller, H. L. (2007). *Climate change, 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* (No. 9780521880091; pp. 996pp–996pp). <https://doi.org/10.1007/s11270-007-9372-6>
 1176. IPGSCC (Indigenous Peoples’ Global Summit on Climate Change). (2009). *Anchorage Declaration of the Indigenous Peoples’ Global Summit on Climate Change*.
<http://arcticgovernance.custompublish.com/cppage.4640521-142902.html>
 1177. IRCI. (2017). *Preliminary Research on ICH Safeguarding and the Disaster-Risk Management in the Asia-Pacific Region. Project Report for FY 2016-2017*.
<https://www.irci.jp/research/naturalhazard/preliminary2016-2017/>
 1178. IRCI. (2019). *Report on the IRCI Literature Survey on Intangible Cultural Heritage Safeguarding Research (2016-2018)*. <https://www.irci.jp>
 1179. IRCI. (2022). *Proceedings of the IRCI Researchers Forum on ICH Safeguarding in the Asia-Pacific Region*. (Wataru Iwamoto, Yoko Nojima, Aina Inoue, & Mieko Okura, Eds.). International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI). https://www.irci.jp/report_publication/
 1180. IRCI. (2018a). *Annex 1. Statements and recommendations for safeguarding ICH in disasters and mobilising ICH for disaster risk reduction*. Asia-Pacific Regional Workshop on Intangible Cultural Heritage. https://www.irci.jp/wp_files/wp-content/uploads/2018/12/IRCI_Sendai_Recommendations_Final.pdf
 1181. IRCI. (2018b). *Proceedings of the Asia-Pacific regional workshop on intangible cultural heritage and natural disasters*. 7-9 December 2018 in Sendai, Japan.
<https://www.preventionweb.net/publication/proceedings-asia-pacific-regional-workshop-intangible-cultural-heritage-and-natural>
 1182. Irfanullah, H. M., Azad, M. A. K., & Wahed, M. A. (2011). Floating Gardening in Bangladesh: A means to rebuild lives after devastating flood. *Indian Journal of Traditional Knowledge*, 10(1), 31–38.
 1183. Irvine, R. D. G. (2018). Seeing Environmental Violence in Deep Time: Perspectives from Contemporary Mongolian Literature and Music. *Environmental Humanities*, 10(1), 257–272. <https://doi.org/10.1215/22011919-4385562>
 1184. Isendahl, C. (2008). Applied agro-archaeological research in the Bolivian Yungas. *SAA*

- Archaeological Record*, 8(3), 21–27.
1185. Isendahl, C., & Sánchez, W. (2013). Archaeology's Potential to Contribute to Pools of Agronomic Knowledge: A Case of Applied Agro-Archaeology in the Bolivian Yungas. In M. I. J. Davies & F. N. M'Mbogori (Eds.), *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century*. Oxford University Press.
<https://doi.org/10.1093/oso/9780199590292.003.0017>
 1186. Ishiyama, N. (n.d.). Check on the map: Lessons from disasters told by our predecessors. *Geospatial Information Authority of Japan*.
<https://www.gsi.go.jp/bousaichiri/bousaichiri190315.html>
 1187. Istiyanto, D. C., & Istiyanto, S. (2013). Tsunami mitigation measures for tsunami prone small islands: Lessons learned from the 2010 Tsunami around the Mentawai Islands of Indonesia. *Journal of Earthquake and Tsunami*, 7(1). <https://doi.org/10.1142/S1793431113500024>
 1188. Iticha, B., & Husen, A. (2019). Adaptation to climate change using indigenous weather forecasting systems in Borana pastoralists of southern Ethiopia. *Climate and Development*, 11(7), 564–573. <https://doi.org/10.1080/17565529.2018.1507896>
 1189. Iuchi, K., Jibiki, Y., Jr., R. S., & Santiago, R. (2019). Natural Hazards Governance in the Philippines. *Oxford Research Encyclopedia of Natural Hazard Science*.
<https://doi.org/10.1093/ACREFORE/9780199389407.013.233>
 1190. IUCN. (n.d.). *Principles and guidelines on Indigenous and traditional peoples and protected areas. Joint Policy Statement*.
https://files.worldwildlife.org/wwfcmsprod/files/Publication/file/4d021q9e2_WWFBinaryitem6053.pdf
 1191. IUCN. (2019). *Advancing indigenous peoples' rights in IUCN's conservation programme: Information for the Expert Group Meeting on Conservation and the rights of Indigenous Peoples Nairobi, Kenya January 23-25, 2019*.
https://www.un.org/development/desa/indigenouspeoples/wp-content/uploads/sites/19/2019/01/IUCN_EGM-Jan-2019.pdf
 1192. IUCN. (2021). *Global Indigenous Agenda for the Governance of Indigenous Lands, Territories, Waters, Coastal Seas and Natural Resources. World Conservation Congress Marseille*.
<https://www.iucn.org/resources/other-brief/global-indigenous-agenda-governance-indigenous-lands-territories-waters>
 1193. Ives, C. D., Freeth, R., & Fischer, J. (2020). Inside-out sustainability: The neglect of inner worlds. *Ambio*, 49(1), 208–217. <https://doi.org/10.1007/S13280-019-01187-W/FIGURES/1>
 1194. Iwama, A. Y., Araos, F., Anbleyth-Evans, J., Marchezini, V., Ruiz-Luna, A., Ther-Ríos, F., Bacigalupe, G., & Perkins, P. E. (2021). Multiple knowledge systems and participatory actions in slow-onset effects of climate change: Insights and perspectives in Latin America and the Caribbean. *Current Opinion in Environmental Sustainability*, 50, 31–42.
<https://doi.org/10.1016/j.cosust.2021.01.010>
 1195. Iwamoto, W., Nojima, Y., Inoue, A., & Okura, M. (eds). (2022). *Progress and Challenges in the Research for the Safeguarding of Intangible Cultural Heritage—Towards a Sustainable Future*. Proceedings of the IRCI Researchers Forum on ICH Safeguarding in the Asia-Pacific Region.
<https://www.irci.jp>
 1196. Iwuagwu, B. U., & Azubuine, C. E. (2015, May). *Global Warming versus Green Architecture: African experience*. Proceedings of International Conference on IT, Architecture and Mechanical Engineering (ICITAME, May 2015), Dubai.
<https://doi.org/10.15242/IIE.E0515025>
 1197. Jackson, G. (2021). Perceptions of disaster temporalities in two Indigenous societies from

- the Southwest Pacific. *International Journal of Disaster Risk Reduction*, 57. <https://doi.org/10.1016/j.ijdr.2021.102221>
1198. Jackson, G., McNamara, K., & Witt, B. (2017). A Framework for Disaster Vulnerability in a Small Island in the Southwest Pacific: A Case Study of Emae Island, Vanuatu. *International Journal of Disaster Risk Science*, 8(4), 358–373. <https://doi.org/10.1007/S13753-017-0145-6/TABLES/3>
 1199. Jackson, K. L. (2008). Solomon Islands earthquake and tsunami damages reef, affects local economy. *EOS*. https://www.academia.edu/2844741/Solomon_Islands_earthquake_and_tsunami_damages_reef_affects_local_economy
 1200. Jackson, L. C. (2022). Vanuatu's push for legal protection from climate change wins crucial support. *The Guardian*. <https://www.theguardian.com/world/2022/may/11/vanuatus-push-for-legal-protection-from-climate-change-wins-crucial-support>
 1201. Jacob, C., McDaniels, T., & Hinch, S. (2010). Indigenous culture and adaptation to climate change: Sockeye salmon and the St'át'imc people. *Mitigation and Adaptation Strategies for Global Change*, 15(8), 859–876. <https://doi.org/10.1007/s11027-010-9244-z>
 1202. Jacobs, K. (2022). Bottled Ocean 2120: George Nuku, the Ocean, plastic and the role of artists in discussing climate change. *World Art*, 12(3), 213–238. <https://doi.org/10.1080/21500894.2022.2070659>
 1203. Jamaliah, M. M., & Powell, R. B. (2018). Ecotourism resilience to climate change in Dana Biosphere Reserve, Jordan. *Journal of Sustainable Tourism*, 26(4), 519–536. <https://doi.org/10.1080/09669582.2017.1360893>
 1204. James, H., & Paton, D. (2015). Social capital and the cultural contexts of disaster recovery outcomes in Myanmar and Taiwan. *Global Change, Peace and Security*, 27(2), 207–228. <https://doi.org/10.1080/14781158.2015.1030380>
 1205. James, K., Daniel, O., George, O., Gilbert, O., & Joshua, O. (2021). Cultural heritage as a pathway for sustaining natural resources in the Maasais Pastoral Social-Ecological System in Kajiado County, Kenya. *African Journal of Agricultural Research*, 17(6), 844–852. <https://doi.org/10.5897/AJAR2021.15545>
 1206. Jandreau, C., & Berkes, F. (2016). Continuity and change within the social-ecological and political landscape of the Maasai Mara, Kenya. *Pastoralism*, 6(1), 1–15. <https://doi.org/10.1186/S13570-016-0048-Y/TABLES/1>
 1207. Jane, K. N., Mwangi, J. G., & Nkurumwa, A. O. (2013). Climate change challenges and adaptation strategies among the pastoralists of Laikipia County Kenya. *International Journal of Agricultural Extension*, 1(1), 20–30.
 1208. Jansma, E. (2020). Hydrological disasters in the NW-European Lowlands during the first millennium AD: a dendrochronological reconstruction. *Netherlands Journal of Geosciences*, 99. <https://doi.org/10.1017/NJG.2020.10>
 1209. Jasanoff, S. (2010a). A New Climate for Society: *Theory Culture and Society*, 27(2), 233–253. <https://doi.org/10.1177/0263276409361497>
 1210. Jasanoff, S. (2010b). Testing time for climate science. *Science*, 328(5979), 695–696. <https://doi.org/10.1126/science.1189420>
 1211. Jeffery, T. (2017). Future-proofing South Africa's cultural museums: Climate change, heritage discourse and cultural landscapes. *South African Museums Association Bulletin*, 39(1), 19–28.
 1212. Jencson, L. (2001). Disastrous Rites: Liminality and Communitas in a Flood Crisis. *Anthropology and Humanism*, 26(1), 46–58. <https://doi.org/10.1525/AHU.2001.26.1.46>

1213. Jennings, T. L. (2009). Exploring the invisibility of local knowledge in decision-making: The Boscastle Harbour flood disaster. In *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 240–254). <https://doi.org/10.1017/cbo9780511596667.016>
1214. Jensen, A. M. (2012). Culture and change: Learning from the past through community archaeology on the north slope. *Polar Geography*, 35(3–4), 211–227. <https://doi.org/10.1080/1088937X.2012.710881>
1215. Jensen, A. M. (2017). Threatened heritage and community archaeology on Alaska’s North Slope. In T. Dawson, C. Nimura, E. Lopez-Romero, & M.-Y. Daire (Eds.), *Public Archaeology and Climate Change* (pp. 126–137). Oxbow Books. <https://doi.org/10.2307/j.ctvh1dp4n.18>
1216. Jerie, S., & Matanga, E. (2011). The effectiveness of ethno-science based strategies in drought mitigation In Mberengwa district of southern Zimbabwe. *UNISWA Journal of Agriculture*, 14. <https://www.semanticscholar.org/paper/The-effectiveness-of-ethno-science-based-strategies-Jerie-Matanga/f4d5fb8b26c51bc2c970c0e3d8b1f8d823b5ea86>
1217. Jigyasu, R. (2013). *Heritage and Resilience: Issues and Opportunities for Reducing Disaster Risks*. <https://www.undrr.org/publication/heritage-and-resilience-issues-and-opportunities-reducing-disaster-risks>
1218. Jigyasu, R. (2015). *Building Resilience by Reducing Disaster Risks to Cultural Heritage*. https://www.preventionweb.net/files/experts/Rohit_Jigyasu_on_Cultural_Heritage.pdf
1219. Jigyasu, R. (2018). Reducing disaster vulnerability through local knowledge and capacity. In *The Cultural Turn in International Aid: Impacts and Challenges for Heritage and the Creative Industries* (pp. 192–206). Taylor and Francis. <https://doi.org/10.4324/9781351208598-12>
1220. Jigyasu, R. (2019). Managing cultural heritage in the face of climate change. *Journal of International Affairs*, 73(1), 87–101.
1221. Jigyasu, R. (2020). Disaster risk management of cultural heritage through community engagement. In V. Higgins & D. Douglas (Eds.), *Communities and cultural heritage: Global issues, local values*. Taylor and Francis Group, 168–179. <https://doi.org/10.4324/9781003031192-19>
1222. Jigyasu, R., & Arora, V. (2013). *Disaster risk management of cultural heritage in urban areas: A training guide*. Research Center for Disaster Mitigation of Urban Cultural Heritage.
1223. Jinapala, K., & Somaratne, P. G. (2002). Relevance of cultural knowledge and practices for efficient water management in today’s context. In K. A. U. S. Ambulana, P. Droogers, & I. W. Makin (Eds.), *World Water Assessment Programme Sri Lanka case study, Ruhuna basins: Proceedings of a Workshop held at Koggala Beach Hotel, Sri Lanka* (pp. 189–198). Colombo, Sri Lanka: IWMI. <https://cgspace.cgiar.org/handle/10568/37017>
1224. Jogia, J., Kulatunga, U., Yates, G. P., & Wedawatta, G. (2014). Culture and the psychological impacts of natural disasters: Implications for disaster management and disaster mental health. *The Built & Human Environment Review*, 7.
1225. Johnson, K., Mortensen, S., Gueguen-Teil, C., & Torre, A. R. (2021). Displaced by climate and disaster-induced relocations: Experiences of cascading displacement in Fiji and the Philippines. *Disasters*, 1–31. <https://doi.org/10.1111/disa.12475>
1226. Johnston, B. R., Barber, M., Strang, V., Klaver, I., Hiwasaki, L., & Castillo, A. R. (2012). Water, cultural diversity, and global environmental change: Emerging trends, sustainable futures? In *Water, Cultural Diversity, and Global Environmental Change: Emerging Trends, Sustainable Futures*. Springer Netherlands. <https://doi.org/10.1007/978-94-007-1774-9>
1227. Johnston, I. (2014). Disaster management and climate change adaptation: A remote island perspective. *Disaster Prevention and Management: An International Journal*, 23(2), 123–137. <https://doi.org/10.1108/DPM-06-2013-0096>

1228. Jolly, M. (n.d.). *Spiralling Visions: Decolonial Oceanic Arts of Yuki Kihara and Taloi Havini in the Anthropocene*.
1229. Joly, K., Klein, D. R., Verbyla, D. L., Rupp, T. S., & Chapin, F. S. (2011). Linkages between large-scale climate patterns and the dynamics of Arctic caribou populations. *Ecography*, 34(2), 345–352. <https://doi.org/10.1111/j.1600-0587.2010.06377.x>
1230. Jones, G. (2012). *The Importance of Indigenous Knowledge and Good Governance to Ensuring Public Participation in Environmental Impact Assessments* (Issue March, pp. 1–19). http://www.istf-bethesda.org/specialreports/Jones/Indigenous_Knowledge_and_EIAs.pdf
1231. Jones, M. D., Abu-Jaber, N., AlShdaifat, A., Baird, D., Cook, B. I., Cuthbert, M. O., Dean, J. R., Djamali, M., Eastwood, W., Fleitmann, D., Haywood, A., Kwiecien, O., Larsen, J., Maher, L. A., Metcalfe, S. E., Parker, A., Petrie, C. A., Primmer, N., Richter, T., ... Weeks, L. (2019). 20,000 years of societal vulnerability and adaptation to climate change in southwest Asia. *WIREs Water*, 6(2). <https://doi.org/10.1002/WAT2.1330>
1232. Jordan, J. C. (2020). Theatre making and storytelling on the margins: The lived experience of climate change in Dhaka. *Research in Drama Education*, 25(4), 569–575. <https://doi.org/10.1080/13569783.2020.1791696>
1233. Joshi, S., Jasra, W. A., Ismail, M., Shrestha, R. M., Yi, S. L., & Wu, N. (2013). Herders' perceptions of and responses to climate change in Northern Pakistan. *Environmental Management*, 52(3), 639–648. <https://doi.org/10.1007/S00267-013-0062-4>
1234. Joshi, V., Rawat, M. S., Sharma, A. K., Kumar, K., & Panda, A. K. (2011). Traditional knowledge of natural disaster mitigation and ethno medicine practices in Himalaya with special reference to Sikkim. *Indian Journal of Traditional Knowledge*, 10(1). https://www.researchgate.net/publication/275030336_Traditional_knowledge_of_natural_disaster_mitigation_and_ethno_medicine_practices_in_Himalaya_with_special_reference_to_Sikkim
1235. Joyce, O. (2014). *Indigenous peoples in natural disasters: Protection in super typhoon Haiyan*. https://www.academia.edu/28637705/INDIGENOUS_PEOPLES_IN_NATURAL_DISASTERS_Protection_in_Super_Typhoon_Haiyan
1236. Julca, A., & Paddison, O. (2010). Vulnerabilities and migration in Small Island Developing States in the context of climate change. *Natural Hazards*, 55(3), 717–728. <https://doi.org/10.1007/s11069-009-9384-1>
1237. Kaaronen, R. O., Manninen, M. A., Roe, E., Hukkinen, J. I., Eronen, J. T., Manninen, M. A., Roe, E., Hukkinen, J. I., & Eronen, J. T. (2021). Lessons for human survival in a world without ecological templates: What can we learn from small-scale societies? *Ecology and Society*, 26(3). <https://doi.org/10.5751/ES-12476-260302>
1238. Kabisch, N., Frantzeskaki, N., Pauleit, S., Naumann, S., Davis, M., Artmann, M., Haase, D., Knapp, S., Korn, H., Stadler, J., Zaunberger, K., & Bonn, A. (2016). Nature-based solutions to climate change mitigation and adaptation in urban areas: Perspectives on indicators, knowledge gaps, barriers, and opportunities for action. *Ecology and Society*, 21(2). <https://doi.org/10.5751/ES-08373-210239>
1239. Kabore, P. N., Barbier, B., Ouoba, P., Kiema, A., Some, L., & Ouedraogo, A. (2019). Perceptions du changement climatique, impacts environnementaux et stratégies endogènes d'adaptation par les producteurs du Centre-nord du Burkina Faso. *VertigO-La Revue Electronique En Sciences de l'Environnement*, 19(1). <https://doi.org/10.4000/VERTIGO.24637>
1240. Kaelin, W. (2019). International responses to climate-related migration. *Source: Journal of International Affairs*, 73(1), 255–260. <https://doi.org/10.2307/26872797>

1241. Kagunyu, A., Wandibba, S., & Wanjohi, J. G. (2016). The use of indigenous climate forecasting methods by the pastoralists of Northern Kenya. *Pastoralism*, 6(1). <https://doi.org/10.1186/S13570-016-0054-0>
1242. Kah Seng, L. (2016). Emergency Situations, Participation, and Community-based Disaster Responses in Southeast Asia Gray Areas and Causes for Optimism. *Philippine Studies: Historical & Ethnographic Viewpoints*, 64(3/4), 499–526.
1243. Kain, M. C. (2018). The Spirits Are Leaving: Adaptation and the Indigenous Peoples of the Caribbean Coast of Nicaragua. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 188–197. <https://doi.org/10.1017/9781316481066.014>
1244. Kajihara, H., Zhang, S., You, W., & Min, Q. (2018). Concerns and opportunities around cultural heritage in east Asian Globally Important Agricultural Heritage Systems (GIAHS). *Sustainability (Switzerland)*, 10(4). <https://doi.org/10.3390/su10041235>
1245. Kalanda-Joshua, M., Ngongondo, C., Chipeta, L., & Mpembeka, F. (2011). Integrating indigenous knowledge with conventional science: Enhancing localised climate and weather forecasts in Nessa, Mulanje, Malawi. *Physics and Chemistry of the Earth*, 36(14–15), 996–1003. <https://doi.org/10.1016/j.pce.2011.08.001>
1246. Kamal, I., Fekri, M., & Abou, I. (2021). Climate Change Mitigation and Adaptation Strategies and Policies for Cultural Heritage in Egypt. *Journal of the Faculty of Tourism and Hotels-University of Sadat City*, 5(1/2), 21–38.
1247. Kameri-Mbote, P., & Nyukuri, E. (2013). Climate change, law and indigenous peoples in Kenya: Ogiek and Maasai narratives. In *Climate Change and Indigenous Peoples: The Search for Legal Remedies* (pp. 535–560). <https://doi.org/10.4337/9781781001806.00041>
1248. Kanno, H., Sakurai, T., Shinjo, H., Miyazaki, H., Ishimoto, Y., Saeki, T., Umetsu, C., Sokotela, S., & Chiboola, M. (2013). Indigenous climate information and modern meteorological records in Sinazongwe District, Southern Province, Zambia. *Japan Agricultural Research Quarterly*, 47(2), 191–201. <https://doi.org/10.6090/JARQ.47.191>
1249. Kanongata’a, S. (2021). Tonga Traditional Farming Systems. *ICH Courier*, 8. <https://ichcourier.unesco-ichcap.org/traditional-farming-systems/>
1250. Kaptijn, E. (2018). Learning from ancient water management: Archeology’s role in modern-day climate change adaptations. *WIREs Water*, 5(1), 1–11. <https://doi.org/10.1002/wat2.1256>
1251. Kariuki, R., Willcock, S., & Marchant, R. (2018). Rangeland Livelihood Strategies under Varying Climate Regimes: Model Insights from Southern Kenya. *Land* 2018, Vol. 7, Page 47, 7(2), 47–47. <https://doi.org/10.3390/LAND7020047>
1252. Karki, M., Pokhrel, P., & Adhikari, J. (2017). Climate change: Integrating Indigenous and local knowledge into adaptation policies and practices—A case study from Nepal. In M. Cairns (Ed.), *Shifting Cultivation Policies: Balancing Environmental and Social Sustainability*. Cabi.
1253. Karpo, K., Salick, J., Yongping, Y., & Amend, A. (2005). Tibetan Land Use and Change near Khawa Karpo, Eastern Himalayas. *Economic Botany*, 59(4 (Winter, 2005)), 312–325.
1254. Karunungan, R. (2019). *Can photography change the way we see climate change?* (Tyndall Centre for Climate Change Research). <https://tyndall.ac.uk/news/can-photography-change-way-we-see-climate-change>
1255. Kasali, G. (2011). Integrating Indigenous and Scientific Knowledge Systems for Climate Change Adaptation in Zambia. In *Climate Change Management* (pp. 281–295). Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-22315-0_18
1256. Kashwan, P., V. Duffy, R., Massé, F., Asiyanbi, A. P., & Marijnen, E. (2021). From Racialized Neocolonial Global Conservation to an Inclusive and Regenerative Conservation.

- Environment: Science and Policy for Sustainable Development*, 63(4), 4–19.
<https://doi.org/10.1080/00139157.2021.1924574>
1257. Kassam, K. A. (2009). Viewing change through the prism of indigenous human ecology: Findings from the Afghan and Tajik Pamirs. *Human Ecology*, 37(6), 677–690.
<https://doi.org/10.1007/S10745-009-9284-8/FIGURES/4>
 1258. Kates, R. W., Travis, W. R., & Wilbanks, T. J. (2012). Transformational adaptation when incremental adaptations to climate change are insufficient. *Proceedings of the National Academy of Sciences of the United States of America*, 109(19), 7156–7161.
<https://doi.org/10.1073/PNAS.1115521109>
 1259. Kato, K. (2008). Addressing global responsibility for conservation through cross-cultural collaboration: Kodama Forest, a forest of tree spirits. *Environmentalist*, 28(2), 148–154.
<https://doi.org/10.1007/S10669-007-9051-6/METRICS>
 1260. Kaushik, G., & Sharma, K. C. (2015). Climate change and rural livelihoods-adaptation and vulnerability in Rajasthan. *Global Nest Journal*, 17(1), 41–49.
 1261. Kaya, H. O., & Koitsiwe, M. (2016). African Indigenous Knowledge Systems and Natural Disaster Management in North West Province, South Africa. *Journal of Human Ecology*, 53(2), 101–105. <https://doi.org/10.1080/09709274.2016.11906961>
 1262. Kaya, H. O., & Seleti, Y. N. (2013). African indigenous knowledge systems and relevance of higher education in South Africa. *International Education Journal: Comparative Perspectives*, 12(1), 30–44.
 1263. Kazak, J. K., Hodor, K., & Wilkosz-Mamcarczyk, M. (2021). Natural environment and cultural heritage in the city, a sustainability perspective. *Sustainability (Switzerland)*, 13(14).
<https://doi.org/10.3390/SU13147850>
 1264. Keener, V. W., Marra, J. J., Finucane, M. L., Spooner, D., & Smith, M. H. (2012). *Climate change and Pacific Islands: Indicators and impacts. Report for the 2012 Pacific Islands Regional Climate Assessment (PIRCA)*.
 1265. Kelman, I. (2011). Dealing with climate change on small island developing states. *Practicing Anthropology*, 33(1), 28–32.
 1266. Kelman, I. (2015). Difficult decisions: Migration from Small Island Developing States under climate change. *Earth's Future*, 3, 133–142.
<https://doi.org/10.1002/2014EF000278>.Received
 1267. Kelman, I. (2018). Islandness within climate change narratives of small island developing states (SIDS). *Island Studies Journal*, 13(1), 149–166. <https://doi.org/10.24043/isj.52>
 1268. Kelman, I. (2020). Can Climate Refugees Have Hope ? *Psychology Today*.
<https://www.psychologytoday.com/au/blog/disaster-choice/202007/can-climate-refugees-have-hope>
 1269. Kelman, I. (2022a). Connecting disciplines and decades. *Proceedings of the National Academy of Sciences*, 119(42). <https://doi.org/10.1073/PNAS.2213953119>
 1270. Kelman, I. (2022b). IPCC report: How politics—Not climate change—Is responsible for disasters and conflict. *The Conversation*. <https://theconversation.com/ipcc-report-how-politics-not-climate-change-is-responsible-for-disasters-and-conflict-178071>
 1271. Kelman, I. (2023a). Can Climate Refugees Have Hope? *Psychology Today (Online)*.
<https://www.psychologytoday.com/au/blog/disaster-choice/202007/can-climate-refugees-have-hope>
 1272. Kelman, I. (2023b). Does Climate Change Cause Wildfire Disasters. *Polar Connection*.
<https://polarconnection.org/?p=5395>
 1273. Kelman, I., & Gaillard, J. C. (2010). Embedding climate change adaptation within disaster risk

- reduction. In R. Shaw & J. M. J. P. Pulhin J. (Eds.), *Climate change adaptation and disaster risk reduction: Issues and challenges. (Community, Environment and Disaster Risk Management, Vol. 4)* (pp. 23–46). Emerald Group Publishing Limited.
[https://doi.org/10.1108/S2040-7262\(2010\)0000004008](https://doi.org/10.1108/S2040-7262(2010)0000004008)
1274. Kelman, I., Gaillard, J. C., Lewis, J., & Mercer, J. (2016). Learning from the history of disaster vulnerability and resilience research and practice for climate change. *Natural Hazards*, 82, 129–143. <https://doi.org/10.1007/S11069-016-2294-0>
 1275. Kelman, I., Gaillard, J. C., & Mercer, J. (2015). Climate Change's Role in Disaster Risk Reduction's Future: Beyond Vulnerability and Resilience. *International Journal of Disaster Risk Science*, 6(1), 21–27. <https://doi.org/10.1007/S13753-015-0038-5>
 1276. Kelman, I., Mercer, J., & Gaillard, J. (2012). Indigenous knowledge and disaster risk reduction. *Geography*, 97(1), 12–21. <https://doi.org/10.1080/00167487.2012.12094332>
 1277. Kelman, I., Mercer, J., & West, J. (2009). Combining different knowledges: Community-based climate change adaptation in small island developing states. *Participatory Learning and Action: Community-Based Adaptation to Climate*, 60.
 1278. Kelman, I., & Næss, M. W. (2019). Climate change and migration for Scandinavian Saami: A review of possible impacts. *Climate*, 7(4). <https://doi.org/10.3390/cli7040047>
 1279. Kelman, I., & Stojanov, R. (2021). Islander migrations and the oceans: From hopes to fears? *Island Studies Journal*, 16(1), 23–42. <https://doi.org/10.24043/isj.120>
 1280. Kelman, I., & Stough, L. M. (2015). (Dis)Ability and (Dis)Aster. In *Disability and Disaster: Explorations and Exchanges* (pp. 3–14). Palgrave Macmillan, London.
https://doi.org/10.1057/9781137486004_1
 1281. Kelman, I., & West, J. (2009). Ecological and Environmental Climate Change and Small Island Developing States: A Critical Review. *Ecological and Environmental Anthropology*, 5(1).
<https://doi.org/10.2307/454775>
 1282. Kempf, W. (2009). A Sea of Environmental Refugees? Oceania in an Age of Climate Change. In *Form, Macht, Differenz: Motive und Felder ethnologischen Forschens* (pp. 191–205).
<https://doi.org/10.17875/gup2020-1284>
 1283. Kempf, W. (2017). Chapter 2. Climate change, christian religion and songs: Revisiting the noah story in the Central Pacific. In A. P. E. Dürr (Ed.), *Environmental Transformations and Cultural Responses: Ontologies, Discourses, and Practices in Oceania* (pp. 19–48). Palgrave Macmillan. https://doi.org/10.1057/978-1-137-53349-4_2
 1284. Kempf, W. (2020). Tsunami warnings: Cultural conceptualizations of climate change impacts in Kiribati. *Journal de La Societe Des Oceanistes*, 149(2), 245–256.
<https://doi.org/10.4000/jso.10877>
 1285. Kempf, W., & Hermann, E. (2014). Uncertain Futures of Belonging. *Belonging in Oceania: Movement, Place-Making and Multiple Identifications*, 3, 189–189.
 1286. Kench, P. S., Ford, M. R., & Owen, S. D. (2019). Patterns of island change and persistence offer alternate adaptation pathways for atoll nations. *Nature Communications*, 9(1).
<https://doi.org/10.1038/s41467-018-02954-1>
 1287. Kendall, A. (2005). Applied archaeology: Revitalizing indigenous agricultural technology within an Andean community. *Public Archaeology*, 4(2–3), 205–221.
<https://doi.org/10.1179/pua.2005.4.2-3.205>
 1288. Kendrick, A., Lyver, B., K', Å., Dene, É., & Nation, F. (2005). Denésoliné (Chipewyan) Knowledge of Barren-Ground Caribou (Rangifer tarandus groenlandicus) Movements. *ARCTIC*, 58(2), 175–191. <https://doi.org/10.14430/ARCTIC409>
 1289. Kennett, D. J., Breitenbach, S. F. M., Aquino, V. V., Asmerom, Y., Awe, J., Baldini, J. U. L.,

- Bartlein, P., Culleton, B. J., Ebert, C., Jazwa, C., Macri, M. J., Marwan, N., Polyak, V., Prufer, K. M., Ridley, H. E., Sodemann, H., Winterhalder, B., & Haug, G. H. (2012). Development and disintegration of Maya political systems in response to climate change. *Science*, 338(6108), 788–791. <https://doi.org/10.1126/SCIENCE.1226299>
1290. Kenney, C. M. (2022). Na Ara Ahurea: Envisioning Collaborative Governance in Disaster Risk Reduction in Aotearoa. In Helen James & et al. (Eds.), *Disaster Risk Reduction in Asia Pacific: Governance, Education and Capacity* (pp. 37–54). Palgrave MacMillan US. https://doi.org/10.1007/978-981-16-4811-3_3
1291. Keskitalo, E. C. H. (2009). Governance in vulnerability assessment: The role of globalising decision-making networks in determining local vulnerability and adaptive capacity. *Mitigation and Adaptation Strategies for Global Change*, 14(2), 185–201. <https://doi.org/10.1007/s11027-008-9159-0>
1292. Kgosikoma, O., Mojeremane, W., & Harvie, B. A. (2012). Pastoralists' Perception and Ecological Knowledge on Savanna Ecosystem Dynamics in Semi-arid Botswana. *Ecology and Society*, Published Online: Nov 29, 2012 | Doi:10.5751/ES-05247-170427, 17(4). <https://doi.org/10.5751/ES-05247-170427>
1293. Khailani, D. K., & Perera, R. (2013). Mainstreaming disaster resilience attributes in local development plans for the adaptation to climate change induced flooding: A study based on the local plan of Shah Alam City, Malaysia. *Land Use Policy*, 30(1), 615–627. <https://doi.org/10.1016/j.landusepol.2012.05.003>
1294. Khaing, K. K., May, S. Y., & Myint, C. C. (2019). Assessing the Impact of Climate Change and Natural Disasters on residents in Ayeyarwady Region. In W. Iwamoto, M. Ohnuki, & Y. Nojima (Eds.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (pp. 218–228). Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI). https://www.researchgate.net/publication/340386743_Assessing_the_Impact_of_Climate_Change_and_Natural_Disasters_on_residents_in_Ayeyarwady_Region
1295. Khalafzai, A. K., & Nawaz, J. (2017). Traditional Knowledge and Disaster Resilience of Indigenous Peoples. *HazNet*. <http://haznet.ca/traditional-knowledge-and-disaster-resilience-of-indigenous-peoples/>
1296. Khalil, M. B., Jacobs, B. C., & Kuruppu, N. (2016). Grassroots Technologies and Community Trust in Climate Change Adaptation: Learning from Coastal Settlements of Bangladesh. *Climate Change Management*, 297–311. https://doi.org/10.1007/978-3-319-25814-0_21
1297. Khanian, M., Marshall, N., Zakerhaghighi, K., Salimi, M., & Naghdi, A. (2018). Transforming agriculture to climate change in Famenin County, West Iran through a focus on environmental, economic and social factors. *Weather and Climate Extremes*, 21, 52–64. <https://doi.org/10.1016/J.WACE.2018.05.006>
1298. Khin, M. M. (2019). *The impacts of Disaster on Intangible Cultural Heritage (ICH): Long term transformation case study of ICH in Myanmar*. Asia-Pacific Regional Workshop on Intangible Cultural Heritage and Natural Disasters.
1299. Khursheed, W., & Ariana, L. (2018). Impact of Climate Change on Indigenous People and Adaptive Capacity of Bajo Tribe, Indonesia. *Environmental Claims Journal*, 30(4), 302–313. <https://doi.org/10.1080/10406026.2018.1504380>
1300. *Kiel SACC Summit Statement Social Archaeology of Climate Change* (Issue September). (2021).
1301. Kim, H. E. (2017). Changing climate, changing culture: Adding the climate change dimension

- to the protection of intangible cultural heritage. *Cultural Heritage Rights*, 439–470. <https://doi.org/10.4324/9781315258737>
1302. Kimmerer, R. (2018). Mishkos Kenomagwen, the lessons of grass: Restoring reciprocity with the good green earth. In M. K. Nelson & D. Shilling (Eds.), *Traditional Ecological Knowledge: Learning from Indigenous Practices for Environmental Sustainability* (pp. 27–56). Cambridge University Press. <https://doi.org/10.1017/9781108552998>
 1303. King, D. A. (2004). The scientific impact of nations. *Nature*, 430(6997), 311–316. <https://doi.org/10.1038/430311a>
 1304. King, D. N. (2015). Tsunami hazard, assessment and risk in Aotearoa–New Zealand: A systematic review AD 1868–2012. *Earth-Science Reviews*, 145, 25–42. <https://doi.org/10.1016/j.EARSCIREV.2015.02.004>
 1305. King, D. N., Manawatu, M., & Shaw, W. S. (2020). Comparing and combining ethnographic records with active Māori histories to provide insights on tsunami hazard. *Quaternary Research (United States)*, 95, 43–55. <https://doi.org/10.1017/QUA.2019.84>
 1306. King, D. N., Penny, G., & Severne, C. (2010). The climate change matrix facing Māori society. In R. A. C. Nottage, D. S. Wratt, J. F. Bornman, & K. Jones (Eds.), *Climate change adaptation in New Zealand: Future scenarios and some sectoral perspectives*.
 1307. King, D. N., Shaw, W. S., Meihana, P. N., & Goff, J. R. (2018). Maori oral histories and the impact of tsunamis in Aotearoa-New Zealand. *Natural Hazards and Earth System Sciences*, 18(3), 907–919. <https://doi.org/10.5194/NHESS-18-907-2018>
 1308. King, D. N. T., Goff, J., & Skipper, A. (2007). Māori environmental knowledge and natural hazards in Aotearoa-New Zealand. *Journal of the Royal Society of New Zealand*, 37(2), 59–73. <https://doi.org/10.1080/03014220709510536>
 1309. *Kiribati Heritage*. (n.d.).
 1310. Kirsch, S. (2020). Why Pacific Islanders Stopped Worrying about the Apocalypse and Started Fighting Climate Change. *American Anthropologist*, 122(4), 827–839. <https://doi.org/10.1111/aman.13471>
 1311. Kirsch, S. (2021). Talanoa Dialogue at UN Climate Change Meetings: The Extraordinary Encompassment of a Scale-Climbing Pacific Speech Genre. *Oceania*, 91(3), 330–348. <https://doi.org/10.1002/ocea.5314>
 1312. Kirsch, S., Brown, M. F., Brush, S., Cleveland, D., Dirlik, A., Dominguez, V. R., Escobar, A., Finney, B., Giles-Vernick, T., Karlsson, B., Merlan, F., Ramos, A., Rosen, L. S., Sunder, M., Turner, E. L., Meijl, T., & Yamashita, S. (2001). Lost Worlds: Environmental Disaster, “Culture Loss,” and the Law. *Current Anthropology*, 42, 198–198. <https://doi.org/10.2307/3596411>
 1313. Kitamura, M. (2021). Intangible Heritage and Resilience in Managing Disaster Shelters: Case Study in Japan. *Urban Book Series*, 105–119. https://doi.org/10.1007/978-3-030-77356-4_6
 1314. Kitara, T., Bhagwan, J., Talia, M., Sopoaga, E., Tong, A., Jetnil-kijiner, K., Tabe, T., Teingiia-ratite, T., Taloiburi, E., Mosby, Y., Teaiwa, K., Emberson, P., Fry, I., Harris-rimmer, S., Kofe, S., & Farbotko, C. (2021). *Diaspora-led Dialogue: Climate Change Challenges to the Cultural Identity and Sovereignty of Pacific Atoll Nations*. Policy Brief no. 116 (Issue 20, pp. 1–16).
 1315. Kittipongvises, S., Phetrak, A., Rattanapun, P., Brundiers, K., Buizer, J. L., & Melnick, R. (2020). AHP-GIS analysis for flood hazard assessment of the communities nearby the world heritage site on Ayutthaya Island, Thailand. *International Journal of Disaster Risk Reduction*, 48. <https://doi.org/10.1016/j.ijdr.2020.101612>
 1316. Klein, J. A., Hopping, K. A., Yeh, E. T., Nyima, Y., Boone, R. B., & Galvin, K. A. (2014). Unexpected climate impacts on the Tibetan Plateau: Local and scientific knowledge in findings of delayed summer. *Global Environmental Change*, 28(1), 141–152.

- <https://doi.org/10.1016/J.GLOENVCHA.2014.03.007>
1317. Klepp, S., & Fünfgeld, H. (2022). Tackling knowledge and power: An environmental justice perspective on climate change adaptation in Kiribati. *Climate and Development*, 14(8), 757–769. <https://doi.org/10.1080/17565529.2021.1984866>
 1318. Klien, S. (2016a). Nanzan University Shinto Ritual Practice in Miyagi Prefecture after the Great East Japan Earthquake: The Case of the Ogatsu Hōin Kagura. *Source: Asian Ethnology*, 75(2), 359–376. <https://doi.org/10.2307/asianeth.75.2.359>
 1319. Klien, S. (2016b). Shinto Ritual Practice in Miyagi Prefecture after the Great East Japan Earthquake The Case of the Ogatsu Hōin Kagura. *Asian Ethnology*, 75(2), 359–376.
 1320. Klöck, C., & Fink, M. (2019). *Dealing with Climate Change on Small Islands: Towards Effective and Sustainable Adaptation?* (C. Klöck & M. Fink, Eds.; p. 15). Göttingen University Press. <https://doi.org/10.17875/gup2019-1208>
 1321. Kmoch, L., Pagella, T., Palm, M., & Sinclair, F. (2018). Using local agroecological knowledge in climate change adaptation: A study of tree-based options in Northern Morocco. *Sustainability (Switzerland)*, 10(10). <https://doi.org/10.3390/SU10103719>
 1322. Knez, I. (2005). Attachment and identity as related to a place and its perceived climate. *Journal of Environmental Psychology*, 25, 207–218. <https://doi.org/10.1016/J.JENVP.2005.03.003>
 1323. Knutsson, P. (2006). The Sustainable Livelihoods Approach: A Framework for Knowledge Integration Assessment. *Human Ecology Forum*, 90–99.
 1324. Kodama, S. (2015). Tsunami-tendenko and morality in disasters. *Journal of Medical Ethics*, 41(5), 361–363. <https://doi.org/10.1136/MEDETHICS-2012-100813>
 1325. Kodirekalla, K. R. (2018). Cultural adaptation to climate change among indigenous people of South India. *Climatic Change*, 147(1–2), 299–312. <https://doi.org/10.1007/S10584-017-2116-8>
 1326. Koerth-Baker, M. (2013). Culture of Disaster. *ENSIA*. <https://ensia.com/voices/the-culture-of-disaster/>
 1327. Kofinas, G., & Communities of Aklavik, A. V., Old Crow and Fort McPherson. (2002). Community contributions to ecological monitoring: Knowledge co- production in the U.S.-Canada Arctic borderlands. In I. Krupnik & D. Jolly (Eds.), *The Earth is Faster Now: Indigenous Observations of Arctic Environmental Change* (pp. 54–91). Arctic Research Consortium of the USA in cooperation with the Arctic Studies Center, Smithsonian Institution, ARCUS, Fairbanks, Alaska, USA.
 1328. Kolawole, O. D., Motsholapheko, M. R., Ngwenya, B. N., Thakadu, O., Mmopelwa, G., & Kgathi, D. L. (2016). Climate variability and rural livelihoods: How households perceive and adapt to climatic shocks in the Okavango Delta, Botswana. *Weather, Climate, and Society*, 8(2), 131–145. <https://doi.org/10.1175/WCAS-D-15-0019.1>
 1329. Komac, B. (2009). Social memory and geographical memory of natural disasters. *Acta Geographica Slovenica*, 49(1), 199–226. <https://doi.org/10.3986/AGS49107>
 1330. Kong, T. M., de Villiers, A. C., Ntloana, M. B., Pollard, S., & Vogel, C. (2020). Implementing capacity development for disaster risk reduction as a social learning system. *International Journal of Disaster Risk Reduction*, 50, 1–11. <https://doi.org/10.1016/J.IJDRR.2020.101740>
 1331. Korir, J. C., & Ngenoh, E. (2019). Factors Influencing the Adaptation Decisions to Impacts of Climate Change among the Maasai Pastoral Community in Narok County, Kenya. *Agricultural Sciences*, 10(05), 689–705. <https://doi.org/10.4236/AS.2019.105054>
 1332. Kosian, M., & van Lanen, R. (2019). *The Importance of History for Modern Climate Adaptation Strategies*. Proceedings of the 22nd International Conference on Cultural

- Heritage and New Technologies 2017.
1333. Kosoe, E. A., Adjei, P. O. W., & Diawuo, F. (2019). From sacrilege to sustainability: The role of indigenous knowledge systems in biodiversity conservation in the Upper West Region of Ghana. *GeoJournal*, 85(4), 1057–1074. <https://doi.org/10.1007/S10708-019-10010-8>
 1334. Kothari, A., Demaria, F., & Acosta, A. (2014). Buen Vivir, Degrowth and Ecological Swaraj: Alternatives to sustainable development and the Green Economy. *Development (Basingstoke)*, 57(3–4), 362–375. <https://doi.org/10.1057/DEV.2015.24/TABLES/1>
 1335. Krauss, W. (2015). Anthropology in the Anthropocene: Sustainable Development, Climate Change and Interdisciplinary Research. In T. Greschke & J. Tischler (Eds.), *Grounding Global Climate Change: Contributions from the Social and Cultural Sciences* (pp. 59–76). Springer Netherlands. https://doi.org/10.1007/978-94-017-9322-3_4
 1336. Krauss, W., & von Storch, H. (2012). Post-normal practices between regional climate services and local knowledge. *Nature and Culture*, 7(2), 213–230. <https://doi.org/10.3167/NC.2012.070206>
 1337. Kreimer, Alcira., Arnold, M., Carlin, A., & (eds). (2003). *Building safer cities: The future of disaster risk. Disaster Risk Management Series* (Vol. 3). World Bank Disaster Management Facility.
 1338. Kreps, C. (2014). Cultural heritage, humanitarianism and development: Critical links. In P. Basu & W. Modest (Eds.), *Museums, Heritage and International Development* (pp. 250–271). Taylor and Francis. <https://doi.org/10.4324/9780203069035-18/CULTURAL-HERITAGE-HUMANITARIANISM-DEVELOPMENT-CRITICAL-LINKS-CHRISTINA-KREPS>
 1339. Krishna, A., Sagala, S., & Syahbid, M. (2018). Cultural heritage to increase community resilience in Indonesia: A review. In D. Paton & Saut Sagala (Eds.), *Disaster risk reduction in Indonesia: Environmental, social and cultural aspects*. Charles C. Thomas Publisher Ltd.
 1340. Kronik, J., & Verner, D. (2010). The role of indigenous knowledge in crafting adaptation and mitigation strategies for climate change in Latin America. In R. Mearns & A. Norton (Eds.), *Social dimensions of climate change: Equity and vulnerability in a warming world*.
 1341. Kronmüller, E., Atallah, D. G., Gutiérrez, I., Guerrero, P., & Gedda, M. (2017). Exploring indigenous perspectives of an environmental disaster: Culture and place as interrelated resources for remembrance of the 1960 mega-earthquake in Chile. *International Journal of Disaster Risk Reduction*, 23, 238–247. <https://doi.org/10.1016/j.ijdr.2017.05.007>
 1342. Krug, C. B., Sterling, E., Cadman, T., Geschke, J., Drummond de Castro, P. F., Schliep, R., Osemwegie, I., Muller-Karger, F. E., & Maraseni, T. (2020). Stakeholder participation in IPBES: connecting local environmental work with global decision making. *Ecosystems and People*, 16(1), 197–211. https://doi.org/10.1080/26395916.2020.1788643/SUPPL_FILE/TBSM_A_1788643_SM7352.PDF
 1343. Krüger, F., Bankoff, G., Cannon, T., Orlowski, B., & Schipper, E. L. F. (Eds.). (2015). *Cultures and disasters: Understanding cultural framings in disaster risk reduction*. Routledge: Taylor and Francis Group. <https://www.preventionweb.net/publication/cultural-heritage-and-natural-disasters-risk-preparedness-and-limits-prevention>
 1344. Krupnik, I. (2018). ‘Arctic Crashes:’ Revisiting the Human-Animal Disequilibrium Model in a Time of Rapid Change. *Human Ecology*, 46(2), 685–700. <https://doi.org/10.1007/S10745-018-9990-1>
 1345. Krupnik, I., & Jolly, D. (Eds.). (2002). *The Earth Is Faster Now: Indigenous Observations of Arctic Environmental Change. Frontiers in Polar Social Science*. Arctic Research Consortium of the United States,. <https://eric.ed.gov/?id=ED475289>

1346. Krupnik, I., Rubis, J. T., & Nakashima, D. (2018). Indigenous Knowledge for Climate Change Assessment and Adaptation: Epilogue. In D. J. Nakashima, K. Galloway McLean, A. Ramos-Castillo, & J. T. Rubis (Eds.), *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 280–290). Cambridge University Press and UNESCO. <https://doi.org/10.1017/9781316481066.021>
1347. Krupocin, D., & Krupocin, J. (2019). The Impact of Climate Change on Cultural Security. *Journal of Strategic Security*, 13(4), 1–27. <https://doi.org/10.5038/1944-0472.13.4.1847>
1348. Kruse, S., Abeling, T., Deeming, H., Fordham, M., Forrester, J., Jülich, S., Nuray Karanci, A., Kuhlicke, C., Pelling, M., Pedoth, L., & Schneiderbauer, S. (2017). Conceptualizing community resilience to natural hazards-the emBRACE framework. *Natural Hazards and Earth System Sciences*, 17(12), 2321–2333. <https://doi.org/10.5194/NHESS-17-2321-2017>
1349. Ksenofontov, S., Backhaus, N., & Schaepman-Strub, G. (2019). ‘There are new species’: Indigenous knowledge of biodiversity change in Arctic Yakutia. *Polar Geography*, 42(1), 34–57. <https://doi.org/10.1080/1088937X.2018.1547326>
1350. Kuan, D. W. (2015). *Indigenous Ecological Knowledge and Contemporary Disaster Management A Case Study on the Tayal Communities’ Experience in the Watershed of Shih-Men Reservoir* 官大偉. 132, 97–132. <https://doi.org/10.6161/jgs.2015.76.04>
1351. Kucera, V. (2005). *EU 5FP RTD Project: Model for multi-pollutant impact and assessment of threshold levels for cultural heritage*. www.corr-institute.se/MULTI-ASSESS
1352. Kucera, V., Mikhailov, A. A., Henriksen, J., Kreislova, K., Yates, T., Stöckle, B., & Schreiner, M. (2001). UN ECE ICP materials: Dose-response functions on dry and wet acid deposition effects after 8 years of exposure. *Water, Air, and Soil Pollution*, 130(1-4 III), 1457–1462. <https://doi.org/10.1023/A:1013965030909>
1353. Kug, J., Jeong, J., Jang, Y., Kim, B., ... C. F.-N., & 2015, undefined. (2015). Two distinct influences of Arctic warming on cold winters over North America and East Asia. *Nature Geoscience*, 8, 759–762. <https://doi.org/10.1038/ngeo2517>
1354. Kulatunga, U. (2010). Impact of culture towards disaster risk reduction. *International Journal of Strategic Property Management*, 14(4), 304–313. <https://doi.org/10.3846/ijspm.2010.23>
1355. Kumar, P. (2020). Crowdsourcing to rescue cultural heritage during disasters: A case study of the 1966 Florence Flood. *International Journal of Disaster Risk Reduction*, 43. <https://doi.org/10.1016/J.IJDRR.2019.101371>
1356. Kumar, R., & Garay-Barayazarra, P. (n.d.). *Smelling the monsoon: Senses and traditional weather forecasting knowledge among the Kenyah Badeng farmers of Sarawak, Malaysia*. https://www.researchgate.net/publication/263925078_Smelling_the_monsoon_Senses_and_traditional_weather_forecasting_knowledgeamong_the_Kenyah_Badeng_farmers_of_Sarawak_Malaysia
1357. Kumar, R., Nunn, P. D., Field, J. S., & de Biran, A. (2006). Human responses to climate change around AD 1300: A case study of the Sigatoka Valley, Viti Levu Island, Fiji. *Quaternary International*, 151(1), 133–143. <https://doi.org/10.1016/j.quaint.2006.01.018>
1358. Kupika, O. L., Gandiwa, E., Nhamo, G., & Kativu, S. (2019). Local ecological knowledge on climate change and ecosystem-based adaptation strategies promote resilience in the Middle Zambezi Biosphere Reserve, Zimbabwe. *Scientifica*. <https://doi.org/10.1155/2019/3069254>
1359. Kurin, R. (2004). *Safeguarding intangible cultural heritage in the 2003 UNESCO convention: A critical appraisal*. 56(1–2), 66–77. <https://doi.org/10.1111/j.1350-0775.2004.00459.x>
1360. Kuruppu, N. (2009). Adapting water resources to climate change in Kiribati: The importance of cultural values and meanings. *Environmental Science & Policy*, 12(7), 799–809. <https://doi.org/10.1016/J.ENVSCI.2009.07.005>

1361. Kuruppu, N., & Liverman, D. (2011). Mental preparation for climate adaptation: The role of cognition and culture in enhancing adaptive capacity of water management in Kiribati. *Global Environmental Change*, 21(2), 657–669. <https://doi.org/10.1016/j.gloenvcha.2010.12.002>
1362. Kwanya, T. (2015). Indigenous knowledge and socioeconomic development: Indigenous tourism in Kenya. *Lecture Notes in Business Information Processing*, 224, 342–352. https://doi.org/10.1007/978-3-319-21009-4_26
1363. Labadi, S., Giliberto, F., Rosetti, I., Shetabi, L., & Yildirim, E. (2021). Heritage and the Sustainable Development Goals: Policy Guidance for Heritage and Development Actors. *International Journal of Heritage Studies*.
1364. Lafortune, V., Furgal, C., Drouin, J., Annanack, T., Einish, N., Etidloie, B., Qiisiq, M., & Tookalook, P. (2004). Climate change in northern Québec: Access to land and resource issues. . Project report. Kativik Regional Government, Kuujjuaq, Québec. *Kuujjuaq, Québec, CN: Kativik Regional Government*.
1365. Lahournat, F. (2016). Reviving tradition in disaster-affected communities: Adaptation and continuity in the kagura of Ogatsu, Miyagi Prefecture. *Contemporary Japan*, 28(2), 185–207. <https://doi.org/10.1515/CJ-2016-0010/HTML>
1366. Laidler, G. J. (2006). Inuit and Scientific Perspectives on the Relationship Between Sea Ice and Climate Change: The Ideal Complement? *Climatic Change* 2006 78:2, 78(2), 407–444. <https://doi.org/10.1007/S10584-006-9064-Z>
1367. Laidre, K. L., Northey, A. D., & Ugarte, F. (2018). Traditional knowledge about polar bears (*Ursus maritimus*) in East Greenland: Changes in the catch and climate over two decades. *Frontiers in Marine Science*, 5, 135–135. <https://doi.org/10.3389/FMARS.2018.00135/BIBTEX>
1368. Laland, K., Odlking-Smee, J., & Myles, S. (2010). How culture shaped the human genome: Bringing genetics and the human sciences together Related papers. *Nature Reviews Genetics*, 11, 137–149. <https://doi.org/10.1038/nrg2734>
1369. Lalljee, B., Velmurugan, A., & Singh, A. K. (2018). Climate resilient and livelihood security-perspectives for mauritius island. In *Biodiversity and Climate Change Adaptation in Tropical Islands* (pp. 403–431). Elsevier. <https://doi.org/10.1016/B978-0-12-813064-3.00014-4>
1370. Lam, D. P. M., Hinz, E., Lang, D. J., Tengö, M., von Wehrden, H., & Martín-López, B. (2020). Indigenous and local knowledge in sustainability transformations research: A literature review. *Ecology and Society*, 25(1). <https://doi.org/10.5751/ES-11305-250103>
1371. Lam, S., Dodd, W., Skinner, K., David-Chavez, D. M., Gavin, M. C., van Bavel, B., Berrang Ford, L., Harper, S. L., Ford, J., Elsey, H., Lwasa, S., & King, R. (2020). Contributions of scale: What we stand to gain from Indigenous and local inclusion in climate and health monitoring and surveillance systems. *Environmental Research Letters*, 15(8), 083008–083008. <https://doi.org/10.1088/1748-9326/AB875E>
1372. Lambi, C. M. (2013). The socio-cultural implications of climate change in Cameroon. *Journal of the Cameroon Academy of Sciences*, 11(1). <https://doi.org/10.4314/jcas.v11i1>
1373. Lampis, A. (2017). Concepts, connections, and disruptions: Disaster risk reduction and climate change adaptation. In I. Kelman, J. Mercer, & J. C. Gaillard (Eds.), *The Routledge Handbook of Disaster Risk Reduction Including Climate Change Adaptation*. Routledge. <https://doi.org/10.1108/17595901211245260>
1374. LandMark. (2020). *Global Platform of Indigenous and Community Lands*. <http://www.landmarkmap.org/>
1375. Landscape Conservation Cooperative Network. (2015). *Annotated Bibliography: Examples of*

- Traditional Knowledges in Climate Research*. <https://lccnetwork.org/resource/annotated-bibliography-examples-traditional-knowledges-climate-research>
1376. Lane, C. (1990). *Barabaig natural resource management: Sustainable land use under threat of destruction. Discussion Paper Number 12*. (Discussion Paper. UNRISD, Issue No. 12). <https://www.cabdirect.org/cabdirect/abstract/19906710128>
 1377. Lane, P. (2021). Archaeology, hybrid knowledge, and community engagement in Africa. In A. McGrath & L. Russell (Eds.), *The Routledge Companion to Global Indigenous History* (pp. 603–628). Taylor & Francis Group. <https://doi.org/10.4324/9781315181929-33>
 1378. Lang, D. J., Wiek, A., Bergmann, M., Stauffacher, M., Martens, P., Moll, P., Swilling, M., & Thomas, C. J. (2012). Transdisciplinary research in sustainability science: Practice, principles, and challenges. *Sustainability Science*, 7(SUPPL. 1), 25–43. <https://doi.org/10.1007/S11625-011-0149-X/METRICS>
 1379. Lasco, R. D. (n.d.). The climate, disasters, and development nexus: The case of the Phillippines. *Powerpoint Presentation: Oscar M. Lopez Center*, 1–39.
 1380. Lau, J. D., Song, A. M., Morrison, T., Fabinyi, M., Brown, K., Blythe, J., Allison, E. H., & Adger, W. N. (2021). Morals and climate decision-making: Insights from social and behavioural sciences. *Current Opinion in Environmental Sustainability*, 52, 27–35. <https://doi.org/10.1016/J.COSUST.2021.06.005>
 1381. Lauer, M. (2012). Oral Traditions or Situated Practices? Understanding How Indigenous Communities Respond to Environmental Disasters. *Human Organization*, 71(2), 176–187. <https://doi.org/10.17730/HUMO.71.2.J0W0101277WW6084>
 1382. Lauer, M. (2014). Calamity, kastom, and modernity: Local interpretations of vulnerability in the western Pacific. *Environmental Hazards*, 13(4), 281–297. <https://doi.org/10.1080/17477891.2014.921594>
 1383. Lauer, M., Albert, S., Aswani, S., Halpern, B. S., Campanella, L., & La Rose, D. (2013). Globalization, Pacific Islands, and the paradox of resilience. *Global Environmental Change*, 23(1), 40–50. <https://doi.org/10.1016/J.GLOENVCHA.2012.10.011>
 1384. Lauer, M., & Aswani, S. (2008). Integrating indigenous ecological knowledge and multi-spectral image classification for marine habitat mapping in Oceania. *Ocean and Coastal Management*, 51(6), 495–504. <https://doi.org/10.1016/J.OCECOAMAN.2008.04.006>
 1385. Lauer, M., & Aswani, S. (2009). Indigenous ecological knowledge as situated practices: Understanding fishers' knowledge in the Western Solomon Islands. *American Anthropologist*, 111(3), 317–329. <https://doi.org/10.1111/J.1548-1433.2009.01135.X>
 1386. Lauer, M., & Aswani, S. (2010). Indigenous knowledge and long-term ecological change: Detection, interpretation, and responses to changing ecological conditions in Pacific Island communities. *Environmental Management*, 45(5), 985–997. <https://doi.org/10.1007/s00267-010-9471-9>
 1387. Laureano, P. (2011). Traditional Knowledge in Coping with Desertification. In H. G. Brauch, Ú. O. Spring, ... C. Mesjasz (Eds.), *Coping with Global Environmental Change, Disasters and Security. Hexagon Series on Human and Environmental Security and Peace* (Vol. 5, pp. 893–900). Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-17776-7_52
 1388. Laven, D. N. (2105). Heritage development and community resilience: Insights for the era of climate change. In D.C. Harvey & J. Perry (Eds.), *The Future of Heritage as Climates Change: Loss, Adaptation and Creativity*. London: Routledge. <https://www.routledge.com/The-Future-of-Heritage-as-Climates-Change-Loss-Adaptation-and-Creativity/Harvey-Perry/p/book/9781138781849>
 1389. Lavrillier, A., & Gabyshev, S. (2018). An emic science of climate. Reindeer Evenki

- environmental knowledge and the notion of an “extreme process”. *Études Mongoles et Sibériennes, Centrasiatiques et Tibétaines*, 49. <https://doi.org/10.4000/EMSCAT.3280>
1390. Lawrence, A. (2009). The first cuckoo in winter: Phenology, recording, credibility and meaning in Britain. *Global Environmental Change*, 19(2), 173–179. <https://doi.org/10.1016/j.gloenvcha.2009.01.006>
 1391. Lázaro Ortiz, S., & Jiménez de Madariaga, C. (2022). The UNESCO convention for the safeguarding of the intangible cultural heritage: A critical analysis. *International Journal of Cultural Policy*, 28(3), 327–341. <https://doi.org/10.1080/10286632.2021.1941914>
 1392. Lazrus, H. (2012). Sea change: Island communities and climate change. *Annual Review of Anthropology*, 41, 285–301. <https://doi.org/10.1146/annurev-anthro-092611-145730>
 1393. Lazrus, H. (2015). Risk perception and climate adaptation in Tuvalu: A combined cultural theory and traditional knowledge approach. *Human Organization*, 74(1), 52–61. <https://doi.org/10.17730/humo.74.1.q0667716284749m8>
 1394. Lazrus, H., Maldonado, J., Blanchard, P., Souza, M. K., Thomas, B., & Wildcat, D. (2022). Culture change to address climate change: Collaborations with Indigenous and Earth sciences for more just, equitable, and sustainable responses to our climate crisis. *PLOS Climate*, 1(2). <https://doi.org/10.1371/journal.pclm.0000005>
 1395. Le Mentec, K., & Zhang, Q. (2017). Heritagization of disaster ruins and ethnic culture in China: Recovery plans after the 2008 Wenchuan earthquake. *China Information*, 31(3), 349–370. <https://doi.org/10.1177/0920203X17736508>
 1396. Leach, M., Scoones, I., & Stirling, A. (2007). *Pathways to Sustainability: An overview of the STEPS Centre approach*. STEPS Approach Paper, Brighton: STEPS Centre. <https://opendocs.ids.ac.uk/opendocs/handle/20.500.12413/2441>
 1397. Leal Filho, W. (2017). *Climate change adaptation in Pacific countries. Fostering resilience and improving quality of life*. Springer International Publishing. <https://doi.org/10.1007/978-3-319-50094-2>
 1398. Leal Filho, W., Lackner, B., & McGhie, H. (201 C.E.). *Addressing the Challenges in Communicating Climate Change across Various Audiences* (Issue January 2019). <https://doi.org/10.1007/978-3-319-98294-6>
 1399. Leal Filho, W., Taddese, H., Balehegn, M., Nzengya, D., Debela, N., Abayineh, A., Mworozzi, E., Osei, S., Ayal, D. Y., Nagy, G. J., Yannick, N., Kimu, S., Balogun, A. L., Alemu, E. A., Li, C., Sidsaph, H., & Wolf, F. (2020). Introducing experiences from African pastoralist communities to cope with climate change risks, hazards and extremes: Fostering poverty reduction. *International Journal of Disaster Risk Reduction*, 50. <https://doi.org/10.1016/J.IJDRR.2020.101738>
 1400. Leautier, F. (2004). Indigenous capacity enhancement: Developing community knowledge. In *Indigenous Knowledge: Local Pathways to Global Development*. (pp. 4–8). IK Notes: The World Bank, Washington, District of Columbia. <https://documents1.worldbank.org/curated/en/981551468340249344/pdf/307350ENGLISH0ik0local0pathways.pdf>
 1401. Lebel, L. (2013). Local knowledge and adaptation to climate change in natural resource-based societies of the Asia-Pacific. *Mitigation and Adaptation Strategies for Global Change*, 18(7), 1057–1076. <https://doi.org/10.1007/S11027-012-9407-1>
 1402. Lebel, L., Lebel, P., & Lebel, B. (2014). Gender and the management of climate-related risks in Northern Thailand. *International Social Science Journal*, 65(217–218), 147–158. <https://doi.org/10.1111/issj.12090>
 1403. Leckey, E. H., Littrell, M. K., Okochi, C., González-Bascó, I., Gold, A., & Rosales-Collins, S.

- (2021). Exploring local environmental change through filmmaking: The Lentos en Cambio Climático program. *Journal of Environmental Education*, 52(4), 207–222.
https://doi.org/10.1080/00958964.2021.1949570/VJEE_A_1949570_MED0001.MP4
1404. Leclerc, O. (2022). Procedures. In K. De Pryck (Ed.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (1st ed., pp. 19–26). Cambridge University Press. <https://doi.org/10.1017/9781009082099.005>
 1405. Leemans, R. (2008). Personal experiences with the governance of the policy-relevant IPCC and Millennium Ecosystem Assessments. *Global Environmental Change*, 18, 12–17.
<https://doi.org/10.1016/J.GLOENVCHA.2007.12.002>
 1406. Lefale, P. F. (2010). Ua 'afa le Aso Stormy weather today: Traditional ecological knowledge of weather and climate. The Samoa experience. *Climatic Change*, 100, 317–335.
<https://doi.org/10.1007/S10584-009-9722-Z/METRICS>
 1407. Leichenko, R., & O'Brien, K. (2019). *Climate and Society: Transforming the Future*. Wiley.
<https://www.wiley.com/en-au/Climate+and+Society%3A+Transforming+the+Future+-p-9780745684383>
 1408. Leichenko, R., & O'Brien, K. (2020). Teaching climate change in the Anthropocene: An integrative approach. *Anthropocene*, 30. <https://doi.org/10.1016/J.ANCENE.2020.100241>
 1409. Lemieux, C. J., Groulx, M., Halpenny, E., Stager, H., Dawson, J., Stewart, E. J., & Hvenegaard, G. T. (2018). “The End of the Ice Age?” Disappearing World Heritage and the Climate Change Communication Imperative. *Environmental Communication*, 12(5), 653–671.
<https://doi.org/10.1080/17524032.2017.1400454>
 1410. Lempert, D. (2010). A Call to Anthropologists to Develop a Red Book for Endangered Cultures. *Practicing Anthropology*, 32(4), 9–13.
<https://doi.org/10.17730/PRAA.32.4.9514W780603K3775>
 1411. Lenachuru, C. I. (2016). *Ilchamus Pastoralists' Indigenous knowledge and its use in coping with and adapting to climate change in Marigat, Kenya*. 1–189.
 1412. Lennon, J. L. (2016). Sustaining Australia's cultural landscapes. *Landscape Journal*, 35(2), 271–286. <https://doi.org/10.3368/LJ.35.2.271>
 1413. Lensu, M. (2004). *Respect for culture and customs in international humanitarian assistance: Implications for principles and policy*.
 1414. Leon, J. X., Hardcastle, J., James, R., Albert, S., Kereseka, J., & Woodroffe, C. D. (2015). Supporting local and traditional knowledge with science for adaptation to climate change: Lessons learned from participatory three-dimensional modeling in BoeBoe, Solomon Islands. *Faculty of Science, Medicine and Health - Papers: Part A*, 43(4), 424–424.
<https://doi.org/10.1080/08920753.2015.1046808>
 1415. Leonard, S., Parsons, M., Olawsky, K., & Kofod, F. (2013). The role of culture and traditional knowledge in climate change adaptation: Insights from East Kimberley, Australia. *Global Environmental Change*, 23(3), 623–632. <https://doi.org/10.1016/J.GLOENVCHA.2013.02.012>
 1416. Lerski, M. (2019). Cultural Heritage Preservation in the Context of Climate Change Adaptation or Relocation: Barbuda as a Case Study. *Dissertations, Theses, and Capstone Projects*. https://academicworks.cuny.edu/gc_etds/3176
 1417. Letman, J. (2021). The house that can withstand a cyclone: How traditional dwellings are making a comeback in Vanuatu. *The Guardian*.
<https://www.theguardian.com/world/2021/aug/09/the-house-that-can-withstand-a-cyclone-how-traditional-dwellings-are-making-a-comeback-in-vanuatu>
 1418. Levac, L., L., McMurtry, Stienstra, D., Baikie, G., Hanson, C., & Mucina, D. (2018). *Learning across Indigenous and western knowledge systems and intersectionality: Reconciling social*

- science research approaches (Social Sciences and Humanities Research Council of Canada (SSHRC) Knowledge Synthesis Report, Issue May).
1419. Lewicka, M. (2010). What makes neighborhood different from home and city? Effects of place scale on place attachment. *Journal of Environmental Psychology*, 30, 35–51. <https://doi.org/10.1016/J.JENVP.2009.05.004>
 1420. Lewis, J. (2008). *The Creation of Cultures of Risk. Political and commercial decisions as causes of vulnerability for others. An Anthology* (pp. 1–14). <http://www.islandvulnerability.org/lewis/lewis2008risk.pdf> 1
 1421. Lewis, J. (2009). An Island Characteristic: Derivative vulnerabilities to indigenous and exogenous hazards. *Shima - The International Journal of Research into Island Cultures*, 3(1), 3–15.
 1422. Lewis, J. (2014). The susceptibility of the vulnerable: Some realities reassessed. *Disaster Prevention and Management*, 23(1), 2–11. <https://doi.org/10.1108/DPM04-2013-0066>
 1423. Lewis, J., & Kelman, I. (2009). Places, People and Perpetuity: Community Capacities in Ecologies of Catastrophe. *ACME*, 9(2). https://www.researchgate.net/publication/242745157_Places_People_and_Perpetuity_Community_Capacities_in_Ecologies_of_Catastrophe
 1424. Li, C., Tang, Y., Luo, H., Di, B., & Zhang, L. (2013). Local farmers' perceptions of climate change and local adaptive strategies: A case study from the Middle Yarlung Zangbo River Valley, Tibet, China. *Environmental Management*, 52(4), 894–906. <https://doi.org/10.1007/S00267-013-0139-0>
 1425. Li, T. M. (2000). Locating indigenous environmental knowledge in Indonesia. In Alan Bicker, Roy Ellen, & Peter Parkes (Eds.), *Indigenous Environmental Knowledge and its Transformations: Critical Anthropological Perspectives*. Routledge. https://www.academia.edu/33771306/Locating_Indigenous_Environmental_Knowledge_in_Indonesia
 1426. Liburd, J., Blichfeldt, B., & Duedahl, E. (2021). Transcending the nature/culture dichotomy: Cultivated and cultured World Heritage nature. *Maritime Studies*, 20(3), 279–291. <https://doi.org/10.1007/s40152-021-00229-y>
 1427. Liljeblad, J., & Verschuuren, B. (Eds.). (2019). *Indigenous perspectives on sacred natural sites: Culture, governance and conservation*. Routledge.
 1428. Limuwa, M. M., Sitaula, B. K., Njaya, F., & Storebakken, T. (2018). Evaluation of small-scale fishers' perceptions on climate change and their coping strategies: Insights from Lake Malawi. *Climate*, 6(2). <https://doi.org/10.3390/CLI6020034>
 1429. Lin, B., Melbourne-Thomas, J., Hopkins, M., Hill, R., Sheppard, M., Meyers, J., Thomas, L., & Visschers, L. et al. (2022). *Climate change toolkit for World Heritage properties in Australia. Handbook for Property Managers*. Department of Climate Change, Energy, the Environment and Water.
 1430. Lin, P. S. S., & Chang, K. M. (2020). Metamorphosis from local knowledge to involuted disaster knowledge for disaster governance in a landslide-prone tribal community in Taiwan. *International Journal of Disaster Risk Reduction*, 42. <https://doi.org/10.1016/j.ijdrr.2019.101339>
 1431. Lin, Y. R., Tomi, P., Huang, H., Lin, C. H., & Chen, Y. (2020). Situating Indigenous resilience: Climate change and Tayal's "millet ark" action in Taiwan. *Sustainability (Switzerland)*, 12(24), 1–22. <https://doi.org/10.3390/SU122410676>
 1432. Lindahl, C. (2006). Storms of memory: New Orleanians surviving Katrina in Houston. *Callaloo*, 29(4), 1526–1538. <https://doi.org/10.1353/CAL.2007.0042>

1433. Lindahl, C. (2012). Legends of Hurricane Katrina: The Right to Be Wrong, Survivor-to-Survivor Storytelling, and Healing. *Journal of American Folklore*, 125(496), 139–139. <https://doi.org/10.5406/JAMERFOLK.125.496.0139>
1434. Lindahl, C. (2017). We are all Survivors: Verbal, Ritual and Material Ways of Narrating Disaster and Recovery. *Fabula*, 58(1–2), 1–24. <https://doi.org/10.1515/FABULA-2017-0001>
1435. Lineman, M., Do, Y., Kim, J. Y., & Joo, G. J. (2015). Talking about climate change and global warming. *PLoS ONE*, 10(9). <https://doi.org/10.1371/journal.pone.0138996>
1436. Lipset, D. (2013). The new state of nature: Rising sea-levels, climate justice, and community-based adaptation in papua new guinea (2003-2011). *Conservation and Society*, 11(2), 144–157. <https://doi.org/10.4103/0972-4923.115726>
1437. Lipset, D. (2014). Place in the Anthropocene: A mangrove lagoon in Papua New Guinea in the time of rising sea-levels. *HAU: Journal of Ethnographic Theory*, 4(3), 215–243. <https://doi.org/10.14318/hau4.3.014>
1438. Littlechild, D. (2020). One step forward, two steps back. *Journal of International Affairs*, 73(1), 261–266. <https://doi.org/10.2307/26872798>
1439. Littlejohn, A. (2021). The potential of intangible loss: Reassembling heritage and reconstructing the social in post-disaster Japan. *Social Anthropology*, 29(4), 944–959. <https://doi.org/10.1111/1469-8676.13095>
1440. Liverman, D., vonHedemann, N., Nying'uro, P., Rummukainen, M., Stendahl, K., Gay-Antaki, M., Craig, M., Aguilar, L., Bynoe, P., Call, F., Connors, S., David, L., Ferrone, A., Hayward, B., Jayawardena, S., Mai Touray, L., Parikh, J., Pathak, M., Perez, R., ... Wagle, R. (2022). Survey of gender bias in the IPCC. *Nature*, 602(7895), 30–32. <https://doi.org/10.1038/d41586-022-00208-1>
1441. Livingston, J. E. (2022). Reports. In K. De Pryck (Ed.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (1st ed., pp. 39–48). Cambridge University Press. <https://doi.org/10.1017/9781009082099.007>
1442. Lixinski, L. (2013). Chapter 2. International Framework. In *Intangible Cultural Heritage in International Law*. <https://academic.oup.com/book/2449/chapter/142703815> by
1443. Ljungqvist, F. C., Seim, A., & Huhtamaa, H. (2021). Climate and society in European history. *Wiley Interdisciplinary Reviews: Climate Change*, 12(2), 1–28. <https://doi.org/10.1002/wcc.691>
1444. Lobovikov, M., Schoene, D., & Yping, L. (2012). Bamboo in climate change and rural livelihoods. *Mitigation and Adaptation Strategies for Global Change*, 17(3), 261–276. <https://doi.org/10.1007/s11027-011-9324-8>
1445. Loch, T. K., & Riechers, M. (2021). Integrating indigenous and local knowledge in management and research on coastal ecosystems in the Global South: A literature review. *Ocean & Coastal Management*, 212, 105821–105821. <https://doi.org/10.1016/J.OCECOAMAN.2021.105821>
1446. Loehr, J. (2020). The Vanuatu Tourism Adaptation System: A holistic approach to reducing climate risk. *Journal of Sustainable Tourism*, 28(4), 515–534. <https://doi.org/10.1080/09669582.2019.1683185>
1447. Löfmarck, E., & Lidskog, R. (2017). Bumping against the boundary: IPBES and the knowledge divide. *Environmental Science & Policy*, 69, 22–28. <https://doi.org/10.1016/J.ENVSCI.2016.12.008>
1448. Long, C., & Smith, A. (2010). Climate change and heritage: Responding to the crisis. In Amoêda R, Lira S, & Pinheiro C (Eds.), *Heritage 2010: Heritage and sustainable development* (pp. 173–180). Green Lines Institute for Sustainable Development.

1449. Long, J. W., Anderson, M. K., Quinn-Davidson, L., Goode, R. W., Lake, F. K., & Skinner, C. N. (2016). *Restoring California black oak ecosystems to promote tribal values and wildlife* (Gen. Tech. Rep. PSW GTR-252. Albany, CA: U.S. Department of Agriculture, Forest Service, Pacific Southwest Research Station. 110 p., Vol. 252). <https://doi.org/10.2737/PSW-GTR-252>
1450. Loorbach, D., Frantzeskaki, N., & Avelino, F. (2017). Sustainability transitions research: Transforming science and practice for societal change. *Annual Review of Environment and Resources*, 42(1), 599–626. <https://doi.org/10.1146/annurevenviron-102014-021340>
1451. López-i-Gelats, F., Bartolomé, J., & Rivera-Ferre, M. (2012). Vulnerability to Climate Change of Turkana Pastoralist of Dry Savanna. In Z. Acar, A. López-Francos, & C. Porqueddu (Eds.), *New approaches for grassland research in a context of climate and socio-economic changes. Options Méditerranéennes: Série A. Séminaires Méditerranéens; n. 102* (pp. 69–72). <http://om.ciheam.org/article.php?IDPDF=6834>
1452. López-i-Gelats, F., Rivera-Ferre, M. G., Di Masso, M., Gallar, D., & et al. (2013). *Understanding the Role of Local and Traditional Agricultural Knowledge in a Changing World Climate: The case of the Indo-Gangetic Plains*. https://www.researchgate.net/publication/263700547_Understanding_the_Role_of_Local_and_Traditional_Agricultural_Knowledge_in_a_Changing_World_Climate_The_case_of_the_Indo-Gangetic_Plains
1453. Lorenz, D. F. (2013). The diversity of resilience: Contributions from a social science perspective. *Natural Hazards*, 67(1), 7–24. <https://doi.org/10.1007/S11069-010-9654-Y>
1454. Lorin, M. (2015). *La poésie orale peule des pêcheurs de la vallée du Fleuve Sénégal (Pékâne): Approche géopoétique. PhD thesis*. 1–343.
1455. Loring, P. A., & Gerlach, S. C. (2009). Food, culture, and human health in Alaska: An integrative health approach to food security. *Environmental Science and Policy*, 12(4), 466–478. <https://doi.org/10.1016/J.ENVSCI.2008.10.006>
1456. Louis-Charles, H. M., Howard, R., Remy, L., Nibbs, F., & Turner, G. (2020). Ethical Considerations for Postdisaster Fieldwork and Data Collection in the Caribbean. *American Behavioral Scientist*, 64(8), 1129–1144. <https://doi.org/10.1177/0002764220938113>
1457. Lövbrand, E., Beck, S., Chilvers, J., Forsyth, T., Hedrén, J., Hulme, M., Lidskog, R., & Vasileiadou, E. (2015). Who speaks for the future of Earth? How critical social science can extend the conversation on the Anthropocene. *Global Environmental Change*, 32, 211–218. <https://doi.org/10.1016/J.GLOENVCHA.2015.03.012>
1458. Lucas, A. (2021). Risking the Earth Part 2: Power politics and structural reform of the IPCC and UNFCCC. *Climate Risk Management*, 31. <https://doi.org/10.1016/J.CRM.2020.100260>
1459. Luederitz, C., Meyer, M., Abson, D. J., Gralla, F., Lang, D. J., Rau, A. L., & Von Wehrden, H. (2016). Systematic student-driven literature reviews in sustainability science – an effective way to merge research and teaching. *Journal of Cleaner Production*, 119, 229–235. <https://doi.org/10.1016/J.JCLEPRO.2016.02.005>
1460. Luna, K. C., & Hilhorst, D. (2022). Gendered experience of disaster: Women’s account of evacuation, relief and recovery in Nepal. *International Journal of Disaster Risk Reduction*, 72. <https://doi.org/10.1016/j.ijdr.2022.102840>
1461. Luzar, J. B., Silvius, K. M., Overman, H., Giery, S. T., Read, J. M., & Fragoso, J. M. V. (2011). Large-Scale Environmental Monitoring by Indigenous Peoples. *Bioscience*, 61(10), 771–781. <https://doi.org/10.1525/BIO.2011.61.10.7>
1462. Lynn, K., Daigle, J., Hoffman, J., Lake, F., Michelle, N., Ranco, D., Viles, C., Voggeser, G., & Williams, P. (2013). The impacts of climate change on tribal traditional foods. *Climatic Change*, 120(3), 545–556. <https://doi.org/10.1007/S10584-013-0736-1>

1463. Lyons, K. (2022a). From Vanuatu law school to the Hague. *The Guardian*. <https://www.theguardian.com/world/2022/jun/20/from-vanuatu-law-school-to-the-hague-the-fight-to-recognise-climate-harm-in-international-law>
1464. Lyons, K. (2022b). How to move a country Fiji's radical plan to escape rising sea levels. *The Guardian*. <https://www.theguardian.com/environment/2022/nov/08/how-to-move-a-country-fiji-radical-plan-escape-rising-seas-climate-crisis>
1465. Lyons, K. (2022c). Vanuatu calls on Australia to back its UN bid to recognise climate change harm. *The Guardian*. <https://www.theguardian.com/world/2022/jun/20/vanuatu-calls-on-australia-to-back-its-un-bid-to-recognise-climate-change-harm>
1466. Lyons, N. (2013). *Where the Wind Blows Us: Practicing Critical Community Archaeology in the Canadian North* (Issues 1–2, p. 256). University of Arizona Press.
1467. Ma, Z., Guo, S., Deng, X., & Xu, D. (2022). Place attachment, community trust, and farmer's community participation: Evidence from the hardest-hit areas of Sichuan, China. *International Journal of Disaster Risk Reduction*, 73. <https://doi.org/10.1016/j.ijdr.2022.102892>
1468. Macchi, M. (2011). *Framework for Community- Based Climate Vulnerability and Capacity Assessment in Mountain Areas* (No. 9789291151844; pp. 1–32). [papers3://publication/uuid/A244F3EF-758B-44EB-B2C2-0876A0AAE39A](https://publications.iucn.org/publication/uuid/A244F3EF-758B-44EB-B2C2-0876A0AAE39A)
1469. Macchi, M., Gurung, A. M., & Hoermann, B. (2015). Community perceptions and responses to climate variability and change in the Himalayas. *Climate and Development*, 7(5), 414–425. <https://doi.org/10.1080/17565529.2014.966046>
1470. Macchi, M., Oviedo, G., Gotheil, S., Cross, K., Boedhihartono, A., Wolfangel, C., & Howell, M. (2008). *Indigenous and Traditional Peoples and Climate Change: Issues Paper* (Issue March, pp. 1–64). http://cmsdata.iucn.org/downloads/indigenous_peoples_climate_change.pdf
1471. Macchi, M., Oviedo, G., Gotheil, S., Cross, K., Boedhihartono, A., Wolfangel, C., & Howell, M. (2008b). *Indigenous and Traditional Peoples and Climate Change: Summary Version* (Issue April, pp. 1–20).
1472. MacGregor, S. (2010). 'Gender and climate change': From impacts to discourses. *Journal of the Indian Ocean Region*, 6(2), 223–238. <https://doi.org/10.1080/19480881.2010.536669>
1473. Mach, K. J., & Siders, A. R. (2021). Reframing strategic, managed retreat for transformative climate adaptation. *Science*, 372(6548), 1294–1299. <https://doi.org/10.1126/SCIENCE.ABH1894>
1474. Machado Filho, H., Moraes, C., Bennati, P., de Aragão Rodrigues, R., Guilles, M., Rocha, P., Lima, A., & Vasconcelos, I. (2016). *Climate change and impacts on family farming in the North and Northeast of Brazil*. Brasília: International Policy Centre for Inclusive Growth (IPC-IG). <https://www.econstor.eu/handle/10419/173795>
1475. Macherera, M., & Chimbari, M. J. (2016). Developing a community-centred malaria early warning system based on indigenous knowledge: Gwanda District, Zimbabwe. *Jamba: Journal of Disaster Risk Studies*, 8(1), 1–10. <https://doi.org/10.4102/JAMBA.V8I1.289>
1476. Maferethane, O. I. (2012). *The role of indigenous knowledge in disaster risk reduction: A critical analysis*.
1477. Mafongoya, O., Mafongoya, P. L., & Mudhara, M. (2021). Using Indigenous Knowledge Systems in Seasonal Prediction and Adapting to Climate Change Impacts in Bikita District in Zimbabwe. *The Oriental Anthropologist: A Bi-Annual International Journal of the Science of Man*, 21(1), 195–209. <https://doi.org/10.1177/0972558X21997662>
1478. Mafongoya, P. L., & Ajayi, O. C. (Eds.). (2017). *Indigenous knowledge systems and climate change management in Africa* (Issue November, p. 316). CTA, Wageningen.

- https://www.academia.edu/35740195/INDIGENOUS_KNOWLEDGE_SYSTEMS_AND_CLIMATE_CHANGE_MANAGEMENT_IN_AFRICA
1479. Magee, L., Handmer, J., Neale, T., & Ladds, M. (2016). Locating the intangible: Integrating a sense of place into cost estimations of natural disasters. *Geoforum*, 77, 61–72. <https://doi.org/10.1016/J.GEOFORUM.2016.09.018>
 1480. Magis, K. (2010). Community resilience: An indicator of social sustainability. *Society and Natural Resources*, 23(5), 401–416. <https://doi.org/10.1080/08941920903305674>
 1481. Magnan, A. K., Oppenheimer, M., Garschagen, M., Buchanan, M. K., Duvat, V. K. E., Forbes, D. L., Ford, J. D., Lambert, E., Petzold, J., Renaud, F. G., Sebesvari, Z., van de Wal, R. S. W., Hinkel, J., & Pörtner, H. O. (2022). Sea level rise risks and societal adaptation benefits in low-lying coastal areas. *Scientific Reports*, 12(1). <https://doi.org/10.1038/s41598-022-14303-w>
 1482. Magnan, A. K., Schipper, E. L. F., & Duvat, V. K. E. (2020). Frontiers in Climate Change Adaptation Science: Advancing Guidelines to Design Adaptation Pathways. *Current Climate Change Reports*, 6(4), 166–177. <https://doi.org/10.1007/S40641-020-00166-8>
 1483. Magni, G. (2017). Indigenous knowledge and implications for the sustainable development agenda. *European Journal of Education*, 52(4), 437–447. <https://doi.org/10.1111/ejed.12238>
 1484. Mahalem de Lima, L. (2019). Plants are cooking under the soil: Food production, models of Nature, and climate-change perceptions among indigenous peasant communities (Amazonia, Brazil). In *Cultural Models of Nature: Primary Food producers and climate change* (pp. 66–93). Routledge. <https://doi.org/10.4324/9781351127905>
 1485. Maharjan S. K., Sigdel, E. R., Sthapit, B. R., & Regmi B. R. (2011). Tharu community's perception on climate changes and their adaptive initiations to withstand its impacts in Western Terai of Nepal. *International NGO Journal*, 6(2), 035–042.
 1486. Maikhuri, R. K., Rawat, L. S., Maletha, A., Phondani, P. C., Semwal, R. L., Bahuguna, Y. M., & Bisht, T. S. (2019). Community response and adaptation to climate change in Central Himalaya, Uttarakhand, India. *Tropical Ecosystems: Structure, Functions and Challenges in the Face of Global Change*, 213–231. https://doi.org/10.1007/978-981-13-8249-9_11
 1487. Maiti, S., Jha, S. K., Garai, S., Nag, A., Chakravarty, R., Kadian, K. S., Chandel, B. S., Datta, K. K., & Upadhyay, R. C. (2014). Adapting to climate change: Traditional coping mechanism followed by the Brokpa pastoral nomads of Arunachal Pradesh, India. *Indian Journal of Traditional Knowledge*, 13(4), 752–761.
 1488. Makondo, C. C., & Thomas, D. S. G. (2018). Climate change adaptation: Linking indigenous knowledge with western science for effective adaptation. *Environmental Science and Policy*, 88, 83–91. <https://doi.org/10.1016/J.ENVSCI.2018.06.014>
 1489. Maldonado, J. (2016). Considering culture in disaster practice. *Annals of Anthropological Practice*, 40(1), 52–60. <https://doi.org/10.1111/NAPA.12087>
 1490. Maldonado, J., Bennett, T. M. B., Chief, K., Cochran, P., Cozzetto, K., Gough, B., Redsteer, M. H., Lynn, K., Maynard, N., & Voggesser, G. (2016). Engagement with indigenous peoples and honoring traditional knowledge systems. *Climatic Change*, 135(1), 111–126. <https://doi.org/10.1007/S10584-015-1535-7>
 1491. Maldonado, J., Flores Castillo Wang, I., Eningowuk, F., Iaukea, L., Lascrain, A., Lazrus, H., Albert Naquin, C., Naquin, J., Margarita Noguerras-Vidal, K., Peterson, K., Rivera-Collazo, I., Kalani Souza, M., Stege, M., Thomas, B., & Maldonado jmalonado, J. (2021). Addressing the challenges of climate-driven community-led resettlement and site expansion: Knowledge sharing, storytelling, healing, and collaborative coalition building. *Journal of Environmental Studies and Sciences*, 11, 294–304. <https://doi.org/10.1007/s13412-021-00695-0>
 1492. Maldonado, J. K., Shearer, C., Bronen, R., Peterson, K., & Lazrus, H. (2013). The impact of

- climate change on tribal communities in the US: Displacement, relocation, and human rights. *Climatic Change*, 120(3), 601–614. <https://doi.org/10.1007/S10584-013-0746-Z>
1493. Maldonado-Erazo, C. P., Álvarez-García, J., del Río-Rama, M. de la C., & Durán-Sánchez, A. (2021). Scientific mapping on the impact of climate change on cultural and natural heritage: A systematic scientometric analysis. *Land*, 10(1), 1–19. <https://doi.org/10.3390/land10010076>
 1494. Mallarach, J. M., Frascaroli, F., Tuladhar-Douglas, W., Liljeblad, J., Borde, R., Bernbaum, E., & Verschuuren, B. (2018). Implications of the Diversity of Concepts & Values of Nature in the Management & Governance of Protected & Conserved Areas. In *Cultural and Spiritual Significance of Nature in Protected Areas: Governance, Management and Policy* (pp. 21–39). Taylor and Francis. <https://doi.org/10.4324/9781315108186-2>
 1495. Mallette, A., Smith, T. F., Elrick-Barr, C., Blythe, J., & Plummer, R. (2021). Understanding preferences for coastal climate change adaptation: A systematic literature review. *Sustainability (Switzerland)*, 13(15). <https://doi.org/10.3390/SU13158594>
 1496. Malm, A., & Hornborg, A. (2014). The geology of mankind? A critique of the Anthropocene narrative. *The Anthropocene Review*, 1(1), 62–69. <https://doi.org/10.1177/2053019613516291>
 1497. Malsale, P., Sanau, N., Tofaeono, T. I., Kavisi, Z., Willy, A., Mitiepo, R., Lui, S., Chambers, L. E., & Plotz, R. (2018). Protocols and Partnerships for Engaging Pacific Island Communities in the Collection and Use of Traditional Climate Knowledge. *Bulletin of the American Meteorological Society*, 99(12), 2471–2489. <https://doi.org/10.1175/BAMS-D-17-0163.1>
 1498. Malville, K., & Malville, J. M. (2011). *Climate Change, Nomadic Pastoralism and Astronomy at Nabta Playa, Southern Egypt*. 1–16. https://www.academia.edu/36832287/Climate_Change_Nomadic_Pastoralism_and_Astronomy_at_Nabta_Playa_Southern_Egypt
 1499. Manandhar, S., Vogt, D. S., Perret, S. R., & Kazama, F. (2011). Adapting cropping systems to climate change in Nepal: A cross-regional study of farmers' perception and practices. *Regional Environmental Change*, 11(2), 335–348. <https://doi.org/10.1007/S10113-010-0137-1>
 1500. Mancacaritadipura, G. (2021). Safeguarding Intangible Cultural Heritage in the Wake of Natural Disaster in Indonesia – ICH Courier. *ICH Courier*, 48. <https://ichcourier.unesco-ichcap.org/safeguarding-intangible-cultural-heritage-in-the-wake-of-natural-disaster-in-indonesia/>
 1501. Manei, N., MacOpiyo, L., & Kironchi, G. (2016). Integration of indigenous knowledge with ICTs in managing effects of climate change and variability in Kajiado County, Kenya. *RUFORUM Institutional Repository*, 14(2), 231–236.
 1502. Mangioni, T. L. (2021). Confronting Australian apathy: Latai Taumoepeau and the politics of performance in Pacific climate stewardship. *Contemporary Pacific*, 33(1), 32–62. <https://doi.org/10.1353/cp.2021.0002>
 1503. Manzano-Baena, P., & Salguero-Herrera, C. (2018). *Mobile pastoralism in the Mediterranean: Arguments and evidence for policy reform and its role in combating climate change*. https://www.researchgate.net/publication/324128616_Mobile_Pastoralism_in_the_Mediterranean_Arguments_and_evidence_for_policy_reform_and_to_combat_climate_change
 1504. Manzo, K. (2010). Imaging vulnerability: The iconography of climate change. *Area*, 42(1), 96–107. <https://doi.org/10.1111/j.1475-4762.2009.00887.x>
 1505. Manzo, K. (2012). Earthworks: The geopolitical visions of climate change cartoons. *Political*

- Geography*, 31(8), 481–494. <https://doi.org/10.1016/j.polgeo.2012.09.001>
1506. Mapara, J. (2017). Indigenous ways of disaster preparedness in Zimbabwe: Lessons from living Heritage. *DANDE Journal of Social Sciences and Communication*, 80–93.
 1507. Mapfumo, P., Mtambanengwe, F., & Chikowo, R. (2015). Building on indigenous knowledge to strengthen the capacity of smallholder farming communities to adapt to climate change and variability in southern Africa. *Climate and Development*, 8(1), 72–82. <https://doi.org/10.1080/17565529.2014.998604>
 1508. Marchand, A. A. (2022). American Society on Aging Climate and Cultural Vulnerabilities of Indigenous Elders. *Generations: Journal of the American Society on Aging*, 46(2), 1–7. <https://doi.org/10.2307/48697104>
 1509. Márdero, S., Schmook, B., Christman, Z., Nickl, E., Schneider, L., Rogan, J., & Lawrence, D. (2014). Precipitation Variability and Adaptation Strategies in the Southern Yucatán Peninsula, Mexico: Integrating Local Knowledge with Quantitative Analysis. In *International Perspectives on Climate Change: Climate Change Management* (pp. 189–201). Springer, Cham. https://doi.org/10.1007/978-3-319-04489-7_13
 1510. Maria Tengö, Pernilla Malmer, Thomas Elmqvis, & Eduardo S. Brondizio. (2012). A framework for connecting indigenous, local and scientific knowledge systems. *Stockholm Resilience Centre: Fact Sheet*. www.dialogueseminars.org
 1511. Marin, A. (2010). Riders under storms: Contributions of nomadic herders' observations to analysing climate change in Mongolia. *Global Environmental Change*, 20(1), 162–176. <https://doi.org/10.1016/J.GLOENVCHA.2009.10.004>
 1512. Marino, E. (2012). The long history of environmental migration: Assessing vulnerability construction and obstacles to successful relocation in Shishmaref, Alaska. *Global Environmental Change*, 22(2), 374–381. <https://doi.org/10.1016/j.gloenvcha.2011.09.016>
 1513. Marino, E. (2018). Adaptation privilege and Voluntary Buyouts: Perspectives on ethnocentrism in sea level rise relocation and retreat policies in the US. *Global Environmental Change*, 49, 10–13. <https://doi.org/10.1016/J.GLOENVCHA.2018.01.002>
 1514. Marino, E., & Lazrus, H. (2015). Migration or forced displacement? The complex choices of climate change and disaster migrants in Shishmaref Alaska and Nanumea, Tuvalu. *Human Organization*, 74(4), 341–350. <https://doi.org/10.17730/0018-7259-74.4.341>
 1515. Markham, A. (2018). Climate Change is the Fastest Growing Threat to World Heritage. *The Equation*.
 1516. Markham, A. (2019a). The growing vulnerability of World Heritage to rapid climate change and the challenge of managing for an uncertain future. In *Public Archaeology and Climate Change* (pp. 10–22). Oxbow Books. <https://doi.org/10.2307/j.ctvh1dp4n.6>
 1517. Markham, A. (2019b). *World Heritage Climate Change and Tourism: Impacts & Responses*. Climate Change, World Heritage and Tourism. 10e séminaire de la Chaire UNESCO et du Réseau UNIWIN-UNESCO « Culture, Tourisme, Développement, Université Paris 1 Panthéon-Sorbonne. https://chaire-unesco-culture-tourisme.panthéonsorbonne.fr/sites/default/files/inline-files/Actes_Seminaire_UNESCO_2019_0.pdf#page=12
 1518. Markham, A. (2021). Climate Change Threatens Africa's Cultural Heritage. *The Equation*.
 1519. Markham, A., Osipova, E., Lafrenz Samuels, K., & Caldas, A. (2016). *World Heritage and Tourism in a Changing Climate* (No. 9789280735734). <http://whc.unesco.org/document/139944%0A>
 1520. Markham, A., & Wiser, J. (2015). A Heritage Coalition's Call to Action' on Climate Change and Cultural Heritage. *Forum Journal*, 29, 19–23.

1521. Marlow, J. J., & Sancken, L. E. (2017). Reimagining relocation in a regulatory void: The inadequacy of existing US federal and state regulatory responses to Kivalina's climate displacement in the Alaskan Arctic. *Climate Law*, 7(4), 290–321. <https://doi.org/10.1163/18786561-00704004>
1522. Marrion, C. E. (2016). More effectively addressing fire/disaster challenges to protect our cultural heritage. *Journal of Cultural Heritage*, 20, 746–749. <https://doi.org/10.1016/j.culher.2016.03.013>
1523. Marsadolov, L. S., Paranina, A. N., Grigoryev, A. A., & Sukhorukov, V. D. (2019). Problems of preservation of prehistoric cultural heritage objects in the Arctic. *IOP Conference Series: Earth and Environmental Science*, 302(1). <https://doi.org/10.1088/1755-1315/302/1/012149>
1524. Marselle, M. R., Stadler, J., Korn, H., Irvine, K. N., & Bonn, A. (2019). Biodiversity and Health in the Face of Climate Change: Challenges, Opportunities and Evidence Gaps. *Springer Nature*, 1–13. https://doi.org/10.1007/978-3-030-02318-8_1
1525. Marshall, N. A., Fenton, D. M., Marshall, P. A., & Sutton, S. G. (2007). How resource dependency can influence social resilience within a primary resource industry. *Rural Sociology*, 72(3), 359–390. <https://doi.org/10.1526/003601107781799254>
1526. Martellozzo, N. (2022). Correspondences for the Forest of Fiemme Multispecies Relations in the Aftermath of Vaia Disaster. *Lagoonscapes. The Venice Journal of Environmental Humanities*, 2(1), 145–162. <https://doi.org/10.30687/lgsp/2785-2709/2022/01/007>
1527. Martin, D. (2012). Two-eyed seeing: A framework for understanding indigenous and non-indigenous approaches to indigenous health research. *The Canadian Journal of Nursing Research*, 44, 20–42.
1528. Martin, J. G. C., Scolobig, A., Pelling, M., Linnerooth-Bayer, J., & et al. (n.d.). Transformative Adaptation through Nature-Based Solutions. *Poster: International Institute for Applied Systems Analysis*.
1529. Martinez, D. (2018). Redefining Sustainability through Kincentric Ecology: Reclaiming Indigenous Lands, Knowledge, and Ethics. In *Traditional Ecological Knowledge* (pp. 139–174). Cambridge University Press. <https://doi.org/10.1017/9781108552998.010>
1530. Maru, Y. T., Stafford Smith, M., Sparrow, A., Pinho, P. F., & Dube, O. P. (2014). A linked vulnerability and resilience framework for adaptation pathways in remote disadvantaged communities. *Global Environmental Change*, 28, 337–350. <https://doi.org/10.1016/J.GLOENVCHA.2013.12.007>
1531. Marzeion, B., & Levermann, A. (2014). Loss of cultural world heritage and currently inhabited places to sea-level rise. *Environmental Research Letters*, 9(3). <https://doi.org/10.1088/1748-9326/9/3/034001>
1532. Mashizha, T. M. (2019). Adapting to climate change: Reflections of peasant farmers in Mashonaland West Province of Zimbabwe. *Jamba: Journal of Disaster Risk Studies*, 11(1), 1–8. <https://doi.org/10.4102/JAMBA.V11I1.571>
1533. Maskrey, A. (2011). Revisiting community-based disaster risk management. *Environmental Hazards*, 10(1), 42–52. <https://doi.org/10.3763/EHAZ.2011.0005>
1534. Masson-MacLean, E., Houmard, C., Knecht, R., Sidéra, I., Dobney, K., & Britton, K. (2020). Pre-contact adaptations to the Little Ice Age in Southwest Alaska: New evidence from the Nunalleq site. *Quaternary International*, 549, 130–141. <https://doi.org/10.1016/j.quaint.2019.05.003>
1535. Materer, S., Valvivia, C., & Gilles, J. (2002). *Indigenous Knowledge Systems Characteristics and Importance to Climatic Uncertainty*.
1536. Mathiesen, S. D., Bongo, M. P., Burgess, P., Corell, R. W., Degteva, A., Eira, I. M. G., Hanssen-

- Bauer, I., Ivanoff, A., Magga, O. H., Maynard, N. G., Oskal, A., Pogodaev, M., Sara, M. N., Turi, E. I., & Vikhamar-Schuler, D. (2018). Indigenous Reindeer Herding and Adaptation to New Hazards in the Arctic. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 198–213. <https://doi.org/10.1017/9781316481066.015>
1537. Matthes, E. H. (2016). Cultural appropriation without cultural essentialism? *Social Theory and Practice*, 42(2), 343–366. <https://doi.org/10.5840/SOCTHEORPRACT201642219>
1538. Matthew I J Davies & Freda Nkirote M'Mbogori (Eds.). (2013). *Humans and the Environment: New Archaeological Perspectives for the Twenty-First Century*. Oxford University Press. <https://doi.org/10.1093/OSO/9780199590292.001.0001>
1539. Matthiesen, H., Brunning, R., Carmichael, B., & Hollesen, J. (2022). Wetland archaeology and the impact of climate change. *Antiquity*, 1–15. <https://doi.org/10.15184/aqy.2022.112>
1540. Maus, S. (2014). Hand in hand against climate change: Cultural human rights and the protection of cultural heritage. *Cambridge Review of International Affairs*, 27(4), 699–716. <https://doi.org/10.1080/09557571.2014.960811>
1541. Mauser, W., Klepper, G., Rice, M., Schmalzbauer, B. S., Hackmann, H., Leemans, R., & Moore, H. (2013). Transdisciplinary global change research: The co-creation of knowledge for sustainability. *Current Opinion in Environmental Sustainability*, 5(3–4), 420–431. <https://doi.org/10.1016/J.COSUST.2013.07.001>
1542. Mavhura, E. (2017). Building resilience to food insecurity in rural communities: Evidence from traditional institutions in Zimbabwe. *Jàmbá : Journal of Disaster Risk Studies*, 9(1). <https://doi.org/10.4102/JAMBA.V9I1.453>
1543. Mavhura, E., Collins, A., & Bongo, P. P. (2017). Flood vulnerability and relocation readiness in Zimbabwe. *Disaster Prevention and Management*, 26(1), 41–54. <https://doi.org/10.1108/DPM-05-2016-0101>
1544. Mavhura, E., Manyena, S. B., Collins, A. E., & Manatsa, D. (2013). Indigenous knowledge, coping strategies and resilience to floods in Muzarabani, Zimbabwe. *International Journal of Disaster Risk Reduction*, 5, 38–48. <https://doi.org/10.1016/J.IJDRR.2013.07.001>
1545. Mayunga, J. (2007). Understanding and Applying the Concept of Community Disaster Resilience: A Capital-based Approach. In *Summer academy for social vulnerability and resilience building*.
1546. Mazzocchi, F. (2018). Under What Conditions May Western Science and Indigenous Knowledge Be Jointly Used and What Does This Really Entail? Insights from a Western Perspectivist Stance. *Social Epistemology*, 32(5), 325–337. <https://doi.org/10.1080/02691728.2018.1527412>
1547. Mbewe, M., Phiri, A., & Siyambango, N. (2019). Indigenous Knowledge Systems for Local Weather Predictions: A Case of Mukonchi Chiefdom in Zambia. *Environment and Natural Resources Research*, 9(2), p16–p16. <https://doi.org/10.5539/ENRR.V9N2P16>
1548. McAdam, J., & Ferris, E. (2015). Planned relocations in the context of climate change: Unpacking the legal and conceptual issues. *Cambridge International Law Journal*, 4(1), 137–166. <https://doi.org/10.7574/CJICL.04.01.137>
1549. McAdoo, B. G., Baumwoll, J., & Moore, A. (2008). Indigenous knowledge saved lives during 2007 Solomon Islands tsunami. In R. Shaw, N. Uy, & J. Baumwoll (Eds.), *Indigenous knowledge for disaster risk reduction: Good practices and lessons learned from experiences in the Asia-Pacific region* (pp. 64–67). https://www.unisdr.org/files/3646_IndigenousKnowledgeDRR.pdf
1550. McAdoo, B. G., Dengler, L., Prasetya, G., & Titov, V. (2006). Smong: How an oral history saved thousands on Indonesia's Simeulue Island during the December 2004 and March 2005

- tsunamis. *Earthquake Spectra*, 22(Supp. 3), 661–669. <https://doi.org/10.1193/1.2204966>
1551. McAdoo, B. G., Moore, A., & Baumwoll, J. (2008). Indigenous knowledge and the near field population response during the 2007 Solomon Islands tsunami. *Natural Hazards* 48:1, 48(1), 73–82. <https://doi.org/10.1007/S11069-008-9249-Z>
 1552. McCarthy, D. D. P., Whitelaw, G. S., Anderson, S., Cowan, D., McGarry, F., Robins, A., Gardner, H. L., Barbeau, C. D., Charania, N. A., General, Z., Liedtke, J., Sutherland, C., Alencar, P., & Tsuji, L. J. S. (2012). Collaborative geomatics and the Mushkegowuk Cree First Nations: Fostering adaptive capacity for community-based sub-arctic natural resource management. *Geoforum*, 43(2), 305–314. <https://doi.org/10.1016/J.GEOFORUM.2011.07.015>
 1553. McClure, U. E. (2015). A Conditional Preservation for Ephemeral Sites. *Change Over Time*, 5(2), 286–304. <https://doi.org/10.1353/COT.2015.0012>
 1554. McCool, A. (2022). ‘Grandmothers are our weather app’: New maps and local knowledge power Chad’s climate fightback. *The Guardian*. <https://www.theguardian.com/global-development/2022/aug/25/new-maps-and-local-knowledge-power-chad-climate-fightback-hindou-oumarou-ibrahim>
 1555. McCreary, A., Fatorić, S., Seekamp, E., Smith, J. W., Kanazawa, M., & Davenport, M. A. (2018). The Influences of Place Meanings and Risk Perceptions on Visitors’ Willingness to Pay for Climate Change Adaptation Planning in a Nature-Based Tourism Destination. *Journal of Park and Recreation Administration*, 36(2), 121–140. <https://doi.org/10.18666/JPra-2018-V36-I2-8378>
 1556. McCubbin, S., Smit, B., & Pearce, T. (2015). Where does climate fit? Vulnerability to climate change in the context of multiple stressors in Funafuti, Tuvalu. *Global Environmental Change*, 30, 43–55. <https://doi.org/10.1016/j.gloenvcha.2014.10.007>
 1557. McDaniel, J., Kennard, D., & Fuentes, A. (2005). Smokey the tapir: Traditional fire knowledge and fire prevention campaigns in lowland Bolivia. *Society and Natural Resources*, 18(10), 921–931. <https://doi.org/10.1080/08941920500248921>
 1558. McDermott, C. L., Coad, L., Helfgott, A., & Schroeder, H. (2012). Operationalizing social safeguards in REDD+: Actors, interests and ideas. *Environmental Science and Policy*, 21, 63–72. <https://doi.org/10.1016/J.ENVSCI.2012.02.007>
 1559. McDonald, J. (2015). I must go down to the seas again: Or, what happens when the sea comes to you? Murujuga rock art as an environmental indicator for Australia’s north-west. *Quaternary International*, 385, 124–135. <https://doi.org/10.1016/j.quaint.2014.10.056>
 1560. McDonald, R., Chai, H., & Newell, B. (2015). Personal experience and the ‘psychological distance’ of climate change: An integrative review. *Journal of Environmental Psychology*, 44, 108–118. <https://doi.org/10.1016/j.jenvp.2015.10.003>
 1561. McDonnell, S. (2020). Other Dark Sides of Resilience: Politics and Power in Community-Based Efforts to Strengthen Resilience. *Anthropological Forum*, 30(1–2), 55–72. <https://doi.org/10.1080/00664677.2019.1647828>
 1562. McDonnell, S. (2021). The importance of attention to customary tenure solutions: Slow onset risks and the limits of Vanuatu’s climate change and resettlement policy. *Current Opinion in Environmental Sustainability*, 50(June 2020), 281–288. <https://doi.org/10.1016/j.cosust.2021.06.008>
 1563. McDowell, J. Z., & Hess, J. J. (2012). Accessing adaptation: Multiple stressors on livelihoods in the Bolivian highlands under a changing climate. *Global Environmental Change*, 22(2), 342–352. <https://doi.org/10.1016/J.GLOENVCHA.2011.11.002>
 1564. Mcelhinny, V., Degawan, M., Dunne, P., & Cruz, A. (2021). *Indigenous Negotiations Resource*

- Guide. <https://www.conservation.org/projects/indigenous-negotiations-resource-guide>
1565. McEvoy, D., Mitchell, D., & Trundle, A. (2020). Land tenure and urban climate resilience in the South Pacific. *Climate and Development*, 12(1), 1–11. <https://doi.org/10.1080/17565529.2019.1594666>
 1566. McGregor, A. (2017). Critical development studies in the Anthropocene. *Geographical Research*, 55(3), 350–354. <https://doi.org/10.1111/1745-5871.12206>
 1567. McGregor, D. (2019). Reconciliation, Colonization, and Climate Futures. In C. H. Tuohy, S. Borwein, P. J. Loewen, & A. Potter (Eds.), *Policy Transformation in Canada: Is the Past Prologue?* (pp. 139–148). University of Toronto Press. https://digitalcommons.osgoode.yorku.ca/scholarly_works/2899
 1568. McGregor, D. (2021). Indigenous Knowledge Systems in Environmental Governance in Canada. *KULA: Knowledge Creation, Dissemination, and Preservation Studies*, 5(1), 1–10. <https://doi.org/10.18357/KULA.148>
 1569. McGregor, D., Whitaker, S., & Sritharan, M. (2020). Indigenous environmental justice and sustainability: What is environmental assimilation? *Current Opinion in Environmental Sustainability*, 45(15), 35–40. <https://doi.org/10.3390/su13158382>
 1570. McGuire, B. (2022). Whether you're a climate 'doomer' or 'appeaser', it's best to prepare for the worst. *The Guardian*. <https://www.theguardian.com/commentisfree/2022/aug/22/climate-emergency-doomer-appeaser-precautionary-principle>
 1571. McIntosh, R. J., Tainter, J. A., & McIntosh, S. Keech. (2000). *The way the wind blows: Climate, history, and human action*. Columbia University Press. <https://anu.primo.exlibrisgroup.com>
 1572. McIntyre-Tamwoy, S., Fuary, M., & Buhrich, A. (2013). Understanding climate, adapting to change: Indigenous cultural values and climate change impacts in North Queensland. *Local Environment*, 18(1), 91–109. <https://doi.org/10.1080/13549839.2012.716415>
 1573. McLeman, R. (2010). Impacts of population change on vulnerability and the capacity to adapt to climate change and variability: A typology based on lessons from 'a hard country'. *Population and Environment*, 31(5), 286–316. <https://doi.org/10.1007/S11111-009-0087-Z>
 1574. McLeman, R., & Smit, B. (2006). Migration as an adaptation to climate change. *Climatic Change*, 76(1–2), 31–53. <https://doi.org/10.1007/s10584-005-9000-7>
 1575. Mcleod, E., Margles, S. W., Wongbusarakum, S., Gombos, M., Dazé, A., Otzelberger, A., Hammill, A., Agostini, V., Cot, D. U., & Wiggins, M. (2015). Community-Based Climate Vulnerability and Adaptation Tools: A Review of Tools and Their Applications. *Coastal Management*, 43(4), 439–458. <https://doi.org/10.1080/08920753.2015.1046809>
 1576. McMichael, C., Dasgupta, S., Ayeb-Karlsson, S., & Kelman, I. (2020). A review of estimating population exposure to sea-level rise and the relevance for migration. *Environmental Research Letters*, 15. <https://doi.org/10.1088/1748-9326/abb398>
 1577. McMichael, C., Kothari, U., McNamara, K. E., & Arnall, A. (2021). Spatial and temporal ways of knowing sea level rise: Bringing together multiple perspectives. *Wiley Interdisciplinary Reviews: Climate Change*, 12(3). <https://doi.org/10.1002/wcc.703>
 1578. McMillen, H. L., Tickin, T., Friedlander, A., Jupiter, S. D., Thaman, R., Campbell, J., Veitayaki, J., Giambelluca, T., Nihmei, S., Rupeni, E., Apis-overhoff, L., Aalbersberg, W., & Orcherton, D. F. (2014). Small islands, valuable insights: Systems of customary resource use and resilience to climate change in the Pacific. *Ecology and Society*, 19(4), 44–44. <https://doi.org/10.5751/ES-06937-190444>
 1579. McNamara, K. E., Bronen, R., Fernando, N., & Klepp, S. (2018). The complex decision-making of climate-induced relocation: Adaptation and loss and damage. *Climate Policy*, 18(1), 111–

117. <https://doi.org/10.1080/14693062.2016.1248886>
1580. McNamara, K. E., & Farbotko, C. (2017). Resisting a 'Doomed' Fate: An analysis of the Pacific Climate Warriors. *Australian Geographer*, 48(1), 17–26. <https://doi.org/10.1080/00049182.2016.1266631>
1581. McNamara, K. E., & Jackson, G. (2019). Loss and damage: A review of the literature and directions for future research. *Wiley Interdisciplinary Reviews: Climate Change*, 10(2), e564–e564. <https://doi.org/10.1002/WCC.564>
1582. McNamara, K. E., & Prasad, S. S. (2014). Coping with extreme weather: Communities in Fiji and Vanuatu share their experiences and knowledge. *Climatic Change*, 123(2), 121–132. <https://doi.org/10.1007/S10584-013-1047-2>
1583. McNamara, K. E., & Westoby, R. (2011a). Local knowledge and climate change adaptation on Erub Island, Torres Strait. *Local Environment*, 16(9), 887–901. <https://doi.org/10.1080/13549839.2011.615304>
1584. McNamara, K. E., & Westoby, R. (2011b). Solastalgia and the Gendered Nature of Climate Change: An Example from Erub Island, Torres Strait. *EcoHealth*, 8(2), 233–236. <https://doi.org/10.1007/S10393-011-0698-6>
1585. McNamara, K. E., Westoby, R., & Clissold, R. (2022). Lessons for adaptation pathways in the Pacific Islands. *PLOS Climate*, 1(2). <https://doi.org/10.1371/journal.pclm.0000011>
1586. McNamara, K. E., Westoby, R., & Smithers, S. G. (2017). Identification of limits and barriers to climate change adaptation: Case study of two islands in Torres Strait, Australia. *Geographical Research*, 55(4), 438–455. <https://doi.org/10.1111/1745-5871.12242>
1587. McNeeley, S. M. (2012). Examining barriers and opportunities for sustainable adaptation to climate change in Interior Alaska. *Climatic Change*, 111(3), 835–857. <https://doi.org/10.1007/S10584-011-0158-X/TABLES/1>
1588. McNeeley, S. M., & Lazrus, H. (2014). The cultural theory of risk for climate change adaptation. *Weather, Climate, and Society*, 6(4), 506–519. <https://doi.org/10.1175/WCAS-D-13-00027.1>
1589. McSweeney, K., & Coomes, O. T. (2011). Climate-related disaster opens a window of opportunity for rural poor in northeastern Honduras. *Proceedings of the National Academy of Sciences of the United States of America*, 108(13), 5203–5208. https://doi.org/10.1073/PNAS.1014123108/SUPPL_FILE/PNAS.201014123SI.PDF
1590. Mearns, R., & Norton, A. (Eds.). (2010). *Social Dimensions of Climate Change: Equity and Vulnerability in a Warming World. New frontiers of Social Policy*. The World Bank. <https://doi.org/10.1596/978-0-8213-7887-8>
1591. Meena, R. K., Vikas, V., Yadav, R. P., Mahapatra, S. K., Surya, J. N., Singh, D., & Singh, S. K. (2019). Local perceptions and adaptation of indigenous communities to climate change: Evidences from High Mountain Pangi valley of Indian Himalayas | Semantic Scholar. *Indian Journal of Traditional Knowledge*, 58–67.
1592. Megarry, W., & Hadick, K. (2021). Lessons from the Edge: Assessing the impact and efficacy of digital technologies to stress urgency about climate change and cultural heritage globally. *Historic Environment: Policy and Practice*, 00(00), 1–20. <https://doi.org/10.1080/17567505.2021.1944571>
1593. Megarry, W. P. (2022). Chapter 18. The Climate Crisis, Outstanding Universal Value and Change in World Heritage. In *50 Years World Heritage Convention: Shared Responsibility – Conflict & Reconciliation. Heritage Studies* (pp. 227–238). Springer International Publishing. https://doi.org/10.1007/978-3-031-05660-4_18
1594. Meier, H.-R., Petzet, M., & Will, T. (eds). (2007). Cultural heritage and natural disasters risk

- preparedness and the limits of prevention. *Heritage at Risk: Special Edition*.
1595. Meldrum, G., Mijatović, D., Rojas, W., Flores, J., Pinto, M., Mamani, G., Condori, E., Hilaquita, D., Gruberg, H., & Padulosi, S. (2018). Climate change and crop diversity: Farmers' perceptions and adaptation on the Bolivian Altiplano. *Environment, Development and Sustainability*, 20(2), 703–730. <https://doi.org/10.1007/S10668-016-9906-4/TABLES/5>
 1596. Melnick, R. Z., Burry-Trice, O., & Trice, V. (2015). A Decision Framework for Managing Cultural Landscapes Impacted by Climate Change: A Preliminary Report. *The George Wright Forum*, 32(1), 77–88.
 1597. Melore, T. W., & Nel, V. (2020). Resilience of informal settlements to climate change in the mountainous areas of Konso, Ethiopia and QwaQwa, South Africa. *Jamba: Journal of Disaster Risk Studies*, 12(1). <https://doi.org/10.4102/JAMBA.V12I1.778>
 1598. Membele, G. M., Naidu, M., & Mutang, O. (2022). Using local and indigenous knowledge in selecting indicators for mapping flood vulnerability in informal settlement contexts. *International Journal of Disaster Risk Reduction*, 71. <https://doi.org/10.1016/j.ijdr.2022.102836>
 1599. Mercer, J. (2010). Disaster risk reduction or climate change adaptation: Are we reinventing the wheel? *Journal of International Development*, 22(2), 247–264. <https://doi.org/10.1002/jid.1677>
 1600. Mercer, J. (2012). Knowledge and Disaster Risk Reduction. In *Handbook of Hazards and Disaster Risk Reduction* (1st ed., pp. 97–108). Routledge. <https://doi.org/10.4324/9780203844236-12>
 1601. Mercer, J., Dominey-Howes, D., Kelman, I., & Lloyd, K. (2007). The potential for combining indigenous and western knowledge in reducing vulnerability to environmental hazards in small island developing states. *Environmental Hazards*, 7(4), 245–256. <https://doi.org/10.1016/j.envhaz.2006.11.001>
 1602. Mercer, J., Gaillard, J. C., Crowley, K., Shannon, R., Alexander, B., Day, S., & Becker, J. (2012). Culture and disaster risk reduction: Lessons and opportunities. *Environmental Hazards*, 11(2), 74–95. <https://doi.org/10.1080/17477891.2011.609876>
 1603. Mercer, J., & Kelman, I. (2008). Living with Floods in Singas, Papua New Guinea. In *Indigenous Knowledge for Disaster Risk Reduction: Good Practices and Lessons Learned from Experiences in the Asia-Pacific Region* (pp. 46–51). ISDR; Kyoto University, European Union.
 1604. Mercer, J., Kelman, I., Lloyd, K., & Suchet-Pearson, S. (2008). Reflections on use of participatory research for disaster risk reduction. *Area*, 40(2), 172–183. <https://doi.org/10.1111/J.1475-4762.2008.00797.X>
 1605. Mercer, J., Kelman, I., Suchet-Pearson, S., & Lloyd, K. (2009). Integrating indigenous and scientific knowledge bases for disaster risk reduction in Papua New Guinea. *Geografiska Annaler, Series B: Human Geography*, 91(2), 157–183. <https://doi.org/10.1111/J.1468-0467.2009.00312.X>
 1606. Mercer, J., Kelman, I., Taranis, L., & Suchet-Pearson, S. (2010). Framework for integrating indigenous and scientific knowledge for disaster risk reduction. *Disasters*, 34(1), 214–239. <https://doi.org/10.1111/J.1467-7717.2009.01126.X>
 1607. Metz, T. (2011). Ubuntu as a moral theory and human rights in South Africa. *African Human Rights Law Journal*, 11(2), 532–599.
 1608. Meyers, K., & Watson, P. (2008). Legend, Ritual and Architecture on the Ring of Fire. In R. Shaw, N. Uy, & J. Baumwoll (Eds.), *Indigenous Knowledge for Disaster Risk Reduction*. United Nations International Strategy for Disaster Reduction (UNISDR) Asia and Pacific. <http://dpanther.fiu.edu/dpService/dpPurlService/purl/FI13022760/00001>

1609. Mfitumukiza, D., Barasa, B., Egeru, A., Mbogga, M., S., Wokadala, J., Ahabwe, A., Kasajja, S., Zakia, N., & Claire, N. (2020). The role of indigenous knowledge (IK) in adaptation to drought by agropastoral smallholder farmers in Uganda. *Indian Journal of Traditional Knowledge*, 19(1), 44–52.
1610. Michałowska, M. (2020). Artists in the face of threats of climate change. *Oceanologia*, 62(4), 565–575. <https://doi.org/10.1016/J.OCEANO.2020.03.003>
1611. Michelle, N. (n.d.). *Uses of Plant Food-Medicines in the Wabanaki Bioregions of the Northeast; A Cultural Assessment of Berry Harvesting Practices and Customs*. <https://tribalclimateguide.uoregon.edu/literature/michelle-n-2012-uses-plant-food-medicines-wabanaki-bioregions-northeast>
1612. MIDIMAR (Ministry of Disaster Management and Refugee Affairs Rwanda). (2015). Rwandans urged to apply local knowledge in disaster prevention. *Reliefweb*. <https://reliefweb.int/report/rwanda/rwandans-urged-apply-local-knowledge-disaster-prevention>
1613. Mignon, P. (2013). Cultural Heritage and Natural Hazards. In P. T. Bobrowsky (Ed.), *Encyclopedia of Natural Hazards* (1st ed.). Springer Dordrecht. <https://link.springer.com/referencework/10.1007/978-1-4020-4399-4?page=2#toc>
1614. Mihaylov, N., & Perkins, D. D. (2014). Community place attachment and its role in social capital development. In L. C. Manzo & P. Devine-Wright (Eds.), *Place Attachment: Advances in Theory, Methods and Applications* (pp. 61–74). Routledge. https://www.researchgate.net/publication/309546804_Community_place_attachment_and_its_role_in_social_capital_development
1615. Miichi, K. (2015). Saving Folk Performing Arts for the Future: Challenges or Unotori Kagura after the Great East Japan Earthquake in 2011. In H. and P. James D. (Ed.), *The Consequences of Disasters: Demographic, Planning, and Policy Implications* (pp. 157–167). Charles C Thomas.
1616. Mijiddorj, T. N., Alexander, J. S., Samelius, G., Mishra, C., & Boldgiv, B. (2020). Traditional livelihoods under a changing climate: Herder perceptions of climate change and its consequences in South Gobi, Mongolia. *Climatic Change*, 162(3), 1065–1079. <https://doi.org/10.1007/S10584-020-02851-X>
1617. Mika, K., & Kelman, I. (2020). Shealing: Post-disaster slow healing and later recovery. *Area*, 52(3), 646–653. <https://doi.org/10.1111/AREA.12605>
1618. Mikami, T., Shibayama, T., Esteban, M., Ohira, K., Sasaki, J., Suzuki, T., Achiari, H., & Widodo, T. (2013). Tsunami vulnerability evaluation in the Mentawai islands based on the field survey of the 2010 tsunami. *Natural Hazards*, 71(1), 851–870. <https://doi.org/10.1007/S11069-013-0936-Z>
1619. Mikulecký, P., Punčochářová, A., Babič, F., Bureš, V., Čech, P., Husáková, M., Mls, K., Nacházel, T., Ponce, D., Štekerová, K., Triantafyllou, I., Tučník, P., Sunanda, V., & Zanker, M. (2023). Dealing with risks associated with tsunamis using indigenous knowledge approaches. *International Journal of Disaster Risk Reduction*, 86(103534). <https://doi.org/10.1016/j.ijdr.2023.103534>
1620. Milupi, I. D., Moonga, M. S., & Chileshe, B. (2020). Traditional Ecological Knowledge and Sustainable Practices among the Lozi-speaking people of Zambia. *Multidisciplinary Journal of Language and Social Sciences Education*, 3(1), 24–42.
1621. Mínguez Garcia, B. (2016). Innovating with the past: How to create resilience through heritage. *World Bank Blogs*. <https://blogs.worldbank.org/sustainablecities/innovating-past-how-create-resilience-through-heritage>

1622. Mínguez Garcia, B. (2020a). Resilient Cultural Heritage for a Future Climate Change. *Journal of International Affairs Editorial Board*, 73(1), 101–120.
1623. Mínguez Garcia, B. (2020b). Resilient cultural heritage: From global to national levels – the case of Bhutan. *Disaster Prevention and Management: An International Journal*, 29(1), 36–46. <https://doi.org/10.1108/DPM-08-2018-0285/FULL/PDF>
1624. Mínguez Garcia, B. (2021a). Antigua Guatemala, from History of Disasters to Resilient Future. In *Urban Book Series* (pp. 417–433). Springer Science and Business Media Deutschland GmbH. https://doi.org/10.1007/978-3-030-77356-4_24
1625. Mínguez Garcia, B. (2021b). Integrating culture in post-crisis urban recovery: Reflections on the power of cultural heritage to deal with crisis. *International Journal of Disaster Risk Reduction*, 60. <https://doi.org/10.1016/j.ijdr.2021.102277>
1626. Ministry for the Environment. (2019). *Arotakenga Huringa Āhuarangi: A framework for the national climate change risk assessment for Aotearoa New Zealand*. Ministry for the Environment. www.mfe.govt.nz.
1627. Ministry for the Environment (New Zealand). (2019). *Arotakenga Huringa Āhuarangi: A framework for the National Climate Change risk assessment for Aotearoa New Zealand | PreventionWeb* (No. 978-1-98-857942-9 (eISBN)). <https://www.preventionweb.net/publication/arotakenga-huringa-ahuarangi-framework-national-climate-change-risk-assessment-aotearoa>
1628. Minns, C. (2020). *A Critical Analysis of Sustainable Development and Disaster Management in the Caribbean through Hurricane Dorian in The Bahamas*. https://www.academia.edu/43274109/A_Critical_Analysis_of_Sustainable_Development_and_Disaster_Management_in_the_Caribbean_through_Hurricane_Dorian_in_The_Bahamas
1629. Mirouze, C., Shen, Shangyun, Fernandes, A., & Giry-DeLoison, C. (2020). *Annex II: Expert Workshop. Cultural Heritage and Climate Change: New challenges and perspectives for research*. http://jpi-ch.eu/wp-content/uploads/JPI-CH-x-JPI-Climate_Workshop-summary-V3.pdf
1630. Mishra, M., Jadhav, P. A., & Shrivastava, M. (2014). Non timber forest products utilization during adverse climatic conditions: A case of Saora tribes of Ganjam district, Odisha. *Life Sciences Leaflets*, 54, 68–77.
1631. Mishra, S., Mazumdar, S., & Suar, D. (2010). Place attachment and flood preparedness. *Journal of Environmental Psychology*, 30(2), 187–197. <https://doi.org/10.1016/J.JENVP.2009.11.005>
1632. Mistry, J., & Berardi, A. (2016). Bridging indigenous and scientific knowledge. *Science*, 352(6291), 1274–1275. <https://doi.org/10.1126/science.aaf1160>
1633. Mitchell, N. J., & Barrett, B. (2015). Heritage Values and Agricultural Landscapes: Towards a New Synthesis. *Landscape Research*, 40(6), 701–716. <https://doi.org/10.1080/01426397.2015.1058346>
1634. Mitchell, P. (2008). Practising archaeology at a time of climatic catastrophe. *Antiquity*, 82(318), 1093–1103. <https://doi.org/10.1017/S0003598X00097805>
1635. Miyaji, M., Fujieda, A., Veitata, S., & Kobayashi, H. (2021). Field research on cyclone damage and housing reconstruction in Fijian Village—Case study of Navala Village after tropical cyclone Winston. *Japan Architectural Review*, 4(3), 504–514. <https://doi.org/10.3130/aija.84.1925>
1636. Miyaji, M., Fujieda, A., Waqalevu, S. V., & Kobayashi, H. (2017). Challenges for self-recovery from cyclone disasters in a traditional Fijian village: The case of Navala village after tropical cyclone Winston. *WIT Transactions on the Built Environment*, 173, 161–172.

- <https://doi.org/10.2495/DMAN170161>
1637. Mngumi, J. W. (2016). *Perceptions of climate change, environmental variability and the role of agricultural adaptation strategies by small-scale farmers in Africa: The case of Mwanga district in Northern Tanzania*. PhD thesis, University of Glasgow.
[https://theses.gla.ac.uk/7441/1/2016MngumiPhd%20\(1\).pdf](https://theses.gla.ac.uk/7441/1/2016MngumiPhd%20(1).pdf)
 1638. Modeen, M. (2021). Traditional knowledge of the sea in a time of change: The Caiçara of Ilhabela, Brazil. *Journal of Cultural Geography*, 38(1), 50–80.
<https://doi.org/10.1080/08873631.2020.1839711>
 1639. Moesinger, A. (2019). Modifications to natural resource use in response to perceptions of changing weather conditions on Takuu Atoll, Papua New Guinea. *SPC Traditional Marine Resource Management and Knowledge Information Bulletin*, 40, 2–17.
 1640. Moesinger, A. (2020). Influence of socio-economic stressors on interpretations of climate change on Takuu Atoll, Papua New Guinea. *Journal de La Societe Des Oceanistes*, 149(2), 224–234. <https://doi.org/10.4000/jso.11312>
 1641. Mogomotsi, G. E. J., Mogomotsi, P. K., Gondo, R., & Madigele, T. J. (2018). Community participation in cultural heritage and environmental policy formulation in Botswana. *Chinese Journal of Population Resources and Environment*, 16(2), 171–180.
<https://doi.org/10.1080/10042857.2018.1480684>
 1642. Mogomotsi, P. K., Sekelemani, A., & Mogomotsi, G. E. J. (2020). Climate change adaptation strategies of small-scale farmers in Ngamiland East, Botswana. *Climatic Change*, 159(3), 441–460. <https://doi.org/10.1007/S10584-019-02645-W>
 1643. Mokadem, N., Redhaounia, B., Besser, H., Ayadi, Y., Khelifi, F., Hamad, A., Hamed, Y., & Bouri, S. (2018). Impact of climate change on groundwater and the extinction of ancient “Foggara” and springs systems in arid lands in North Africa: A case study in Gafsa basin (Central of Tunisia). *Euro-Mediterranean Journal for Environmental Integration*, 3(1).
<https://doi.org/10.1007/S41207-018-0070-0>
 1644. Molina, F. G. J. (2015). Intergenerational transmission of local knowledge towards river flooding risk reduction and adaptation: The experience of dagupan city, Philippines. In M. D. M.A. Miller (Ed.), *Disaster Governance in Urbanising Asia* (pp. 145–176). Springer Singapore.
https://doi.org/10.1007/978-981-287-649-2_8
 1645. Molina, F. G. J. (2016). Intergenerational Transmission of Local Knowledge Towards River Flooding Risk Reduction and Adaptation: The Experience of Dagupan City, Philippines. In *Disaster Governance in Urbanising Asia* (pp. 145–176). Springer, Singapore.
https://doi.org/10.1007/978-981-287-649-2_8
 1646. Molina, F. G. J. (2018). Integrating local and indigenous knowledge in disaster risk management: Learning from Philippine communities. In W. Iwamoto, M. Ohnuki, & Y. Nojima (Eds.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*, Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (pp. 54–59). IRCI.
https://www.irci.jp/wp_files/wp-content/uploads/2017/11/ICH_DRM-Project-Report-2016-2017-1.pdf
 1647. Molina, J. G. J., & Neef, A. (2016). Integration of Indigenous Knowledge into Disaster Risk Reduction and Management (DRRM) Policies for Sustainable Development: The Case of the Agta in Casiguran, Philippines. In J. Uitto & R. Shaw (Eds.), *Sustainable Development and Disaster Risk Reduction. Disaster Risk Reduction (Methods, Approaches and Practices)*. (pp. 247–264). Springer, Tokyo. https://doi.org/10.1007/978-4-431-55078-5_16
 1648. Monani, S., Burchfield, R. R., Medak-Saltzman, D., & Lempert, W. (2021). Indigenous media:

- Dialogic resistance to climate disruption. *The Routledge Companion to Contemporary Art, Visual Culture, and Climate Change*, 182–193.
1649. Moncada, S., Briguglio, L., Bambrick, H., Kelman, I., Iorns, C., & Nurse, L. (Eds.). (2021). *Small island developing states: Vulnerability and resilience under climate change*. Springer International Publishing. <http://www.springer.com/series/15142>
 1650. Mondragón, C. (2018). Forest, Reef and Sea-Level Rise in North Vanuatu: Seasonal Environmental Practices and Climate Fluctuations in Island Melanesia. In *Indigenous Knowledge for Climate Change Assessment and Adaptation* (pp. 23–40). Cambridge. <https://doi.org/10.1017/9781316481066.003>
 1651. Monllor, J., & Murphy, P. J. (2017). Natural disasters, entrepreneurship, and creation after destruction: A conceptual approach. *International Journal of Entrepreneurial Behaviour and Research*, 23(4), 618–637. <https://doi.org/10.1108/IJEBr-02-2016-0050>
 1652. Monnereau, I., & Abraham, S. (2013). *Loss and damage from coastal erosion in Kosrae, The Federated States of Micronesia. Loss and Damage in Vulnerable Countries Initiative, case study report*. <https://research.fit.edu/media/site-specific/researchfit.edu/coast-climate-adaptation-library/pacific-islands/micronesia/Monnereau--Abraham.--2013.--Loss-and-Damage-in-Kosrae,-Federal-State-of-Micronesia.pdf>
 1653. Monni, S., & Pallottino, M. (2016). A New Agenda for International Development Cooperation: Lessons learnt from the Buen Vivir experience. *Development (Basingstoke)*, 58(1), 49–57. <https://doi.org/10.1057/DEV.2015.41/METRICS>
 1654. Monson, R., & Fitzpatrick, D. (2015). Negotiating relocation in a weak state: Land tenure and adaptation to sea-level rise in Solomon Islands. *Global Implications of Development, Disasters and Climate Change: Responses to Displacement from Asia Pacific*, 240–255.
 1655. Monson, R., Foukona, J., Fakaia, M., Fitzpatrick, D. and H., & et al. (2010). The Frigate can Soar': Local Governance and Adaptation to Climate—Induced Displacement in Solomon Islands. In *The Frigate can Soar': Local Governance and Adaptation to Climate—Induced Displacement in Solomon Islands*. https://www.academia.edu/1599514/The_Frigate_Bird_Can_Soar_adaptation_to_environmental_change_in_Solomon_Islands
 1656. Montanari, B. (2014). Environmental Concerns, Vulnerability of a Subsistence System and Traditional Ecological Knowledge in the High Atlas of Morocco. In A. Bento-Gonçalves & A. Vieira (Eds.), *Mountains, Geology, Topography and Environmental Concerns*. Nova publishers, New York. https://www.researchgate.net/publication/260944146_Environmental_Concerns_Vulnerability_of_a_Subsistence_System_and_Traditional_Ecological_Knowledge_in_the_High_Atlas_of_Morocco
 1657. Montanari, B., & Kanagavel, A. (2017). *Guidance for Integrating Indigenous and Local Knowledge (IKL) in IUCN Red List Assessments*. (IUCN CEEESP/SSC Sustainable Use and Livelihoods Specialist Group (SULi)). https://www.researchgate.net/publication/333802707_Guidance_for_Integrating_Indigenous_and_Local_Knowledge_ILK_in_IUCN_Red_List_Assessments_Cross_et_al?channel=doi&linkid=5d05165d299bf12e7be2708b&showFulltext=true
 1658. Monteiro, A., Ankrah, J., Madureira, H., & Pacheco, M. O. (2022). Climate Risk Mitigation and Adaptation Concerns in Urban Areas: A Systematic Review of the Impact of IPCC Assessment Reports. *Climate*, 10(115). <https://doi.org/10.3390/cli10080115>
 1659. Mooney, C., Rodriguez, L., & Postigo, J. C. (2022). *Indigenous and local weather knowledge* (Carla Mooney, Lina Rodriguez, & Julio C. Postigo, Eds.). World Meteorological Organisation.

- <https://www.emetsoc.org/weather-society-conference/>
1660. Moore, A. (2021). We've never seen anything like it: Witnessing coral death and resurrection. *HAU: Journal of Ethnographic Theory*, 11(2), 461–474. <https://doi.org/10.1086/716237>
 1661. Moore, M. L. (2017). Synthesis: Tracking transformative impacts and cross-scale dynamics. In F. R. Westley, K. McGowan, & O. Tjörnbo (Eds.), *The Evolution of Social Innovation: Building Resilience Through Transitions* (pp. 218–238). Edward Elgar Publishing Ltd. <https://doi.org/10.4337/9781786431158.00017>
 1662. Moore, S. E., & Hauser, D. D. W. (2019). Marine mammal ecology and health: Finding common ground between conventional science and indigenous knowledge to track Arctic ecosystem variability. *Environmental Research Letters*, 14(7). <https://doi.org/10.1088/1748-9326/ab20d8>
 1663. Moore, S. E., & Huntington, H. P. (2008). Arctic marine mammals and climate change: Impacts and resilience. *Ecological Applications*, 18(SUPPL.2). <https://doi.org/10.1890/06-0571.1>
 1664. Moosa, C. S., & Tuana, N. (2014). Mapping a Research Agenda Concerning Gender and Climate Change: A Review of the Literature. *Hypatia*, 29(3), n/a-n/a.
 1665. Morel, H. (2018). *Exploring heritage in IPCC documents: A report on research conducted in June 2018 to explore references to heritage within IPCC publications*. <https://heritage-research.org/app/uploads/2018/11/Exploring-Heritage-in-IPPC-Documents-2018.pdf>
 1666. Morel, H., & Ammerveld, J. O. (2021). From Climate Crisis to Climate Action: Exploring the Entanglement of Changing Heritage in the Anthropocene. *Historic Environment: Policy and Practice*, 1–21. <https://doi.org/10.1080/17567505.2021.1957261>
 1667. Morel H., Megarry W., Potts A., Hosagrahar J., & Roberts D.C. (2022). *Global Research and Action Agenda on Culture, Heritage and Climate Change: Scientific outcome of the international co-sponsored meeting on culture, heritage and climate change*. <https://openarchive.icomos.org/id/eprint/2716/>
 1668. Morgado, F., de Fátima Alves, M., & Vieira, L. R. (2020). Linguistic Diversity and Environmental Literacy in the Context of Climate Change in Mozambique. In *Climate Action* (pp. 630–640). https://doi.org/10.1007/978-3-319-95885-9_124
 1669. Morgan, P. (2010). Towards a developmental theory of place attachment. *Journal of Environmental Psychology*, 30(1), 11–22. <https://doi.org/10.1016/J.JENVP.2009.07.001>
 1670. Morris, J. F. (2012). Recovery in Tōhoku. In J. Kingston (Ed.), *Natural Disaster and Nuclear Crisis in Japan: Response and Recovery after Japan's 3/11*. Taylor & Francis Group.
 1671. Morrison, K. (2016). The Role of Traditional Knowledge to Frame Understanding of Migration as Adaptation to the “Slow Disaster” of Sea Level Rise in the South Pacific. *Identifying Emerging Issues in Disaster Risk Reduction, Migration, Climate Change and Sustainable Development: Shaping Debates and Policies*, 249–266. https://doi.org/10.1007/978-3-319-33880-4_15
 1672. Morrissey, J., & Oliver-Smith, A. (2013). Perspectives on non-economic loss and damage: Understanding values at risk from climate change. In K. Warner & S. Kreft (Eds.), *Loss & Damage Series* (Vol. 1–September, pp. 1–24). United Nations University Institute for Environment and Human Security. <https://www.lossanddamagecollaboration.org/stories/perspectives-on-non-economic-loss-and-damage-understanding-values-at-risk-from-climate-change>
 1673. Mortreux, C., & Barnett, J. (2009). Climate change, migration and adaptation in Funafuti, Tuvalu. *Global Environmental Change*, 19(1), 105–112.

- <https://doi.org/10.1016/j.gloenvcha.2008.09.006>
1674. Moseley, M. E. (2019). Postscript: Convergent catastrophe: Past patterns and future implications of collateral disaster in the Andres. In *The Angry Earth: Disaster in Anthropological Perspective* (pp. 56–59). Taylor and Francis.
<https://doi.org/10.4324/9781315298917-8/POSTSCRIPT-CONVERGENT-CATASTROPHE-PAST-PATTERNS-FUTURE-IMPLICATIONS-COLLATERAL-DISASTER-ANDRES-MICHAEL-MOSELEY>
 1675. Moshy, V. H., & Bryceson, I. (2016). Seeing Through Fishers' Lenses. *Sage Open*, 6(2), 1–18.
<https://doi.org/10.1177/2158244016641716>
 1676. Mossner, A. W. von. (2012). Facing the day after tomorrow: Filmed disaster, emotional engagement, and climate risk perception. In C. Mauch & S. Mayer (Eds.), *American Environments: Climate–Cultures–Catastrophe*, eds. Christof Mauch and Sylvia Mayer, pp. 97–115 (pp. 97–115).
https://www.academia.edu/10003730/Facing_The_Day_After_Tomorrow_Filmed_Disaster_Emotional_Engagement_and_Climate_Risk_Perception
 1677. MoSTE. (2015). *Indigenous and Local Knowledge and Practices for Climate Resilience in Nepal, Mainstreaming Climate Change Risk Management in Development*.
<https://www.cbd.int/financial/micro/nepal-resilience.pdf>
 1678. Mosurska, A., Clark-Ginsberg, A., Ford, J., Sallu, S. M., & Davis, K. (n.d.). *International humanitarian narratives of disasters, crises and Indigeneity*. <https://doi.org/10.1111/disa>
 1679. Moulton, S. M. (2015). How to remember: The interplay of memory and identity formation in post-disaster communities. *Human Organization*, 74(4), 319–328.
<https://doi.org/10.17730/0018-7259-74.4.319>
 1680. Moyo, N. F. (2020). Reducing the impact of climatological disasters in rural Botswana—building disaster—Resilient dwelling structures—A gendered perspective. *Traumatology*, 26(3), 325–335. <https://doi.org/10.1037/TRM0000280>
 1681. Msuya, J. (2007). Challenges and opportunities in the protection and preservation of Indigenous Knowledge in Africa. *IRIE International Review of Information Ethics*, 7(09), 1–8.
 1682. Muchena, O. N. (1990). An analysis of indigenous knowledge systems: Implications for agricultural extension education with particular reference to natural resource management in Zimbabwe. *Undefined*. <https://doi.org/10.31274/RTD-180813-9398>
 1683. Mugambi, J. N. K. (2016). Africa: African heritage and ecological stewardship. In W. J. Jenkins, M. E. Tucker, & J. Grim (Eds.), *Routledge Handbook of Religion and Ecology* (pp. 109–119). <https://doi.org/10.4324/9781315764788>
 1684. Mugambiwa, S. S. (2018). Adaptation measures to sustain indigenous practices and the use of indigenous knowledge systems to adapt to climate change in Mutoko rural district of Zimbabwe. *Jamba: Journal of Disaster Risk Studies*, 10(1).
<https://doi.org/10.4102/jamba.v10i1.388>
 1685. Mullan, M., & Dertinger, A. (2019). Adaptation in advanced economies: Progress and challenges in OECD countries. In *Research Handbook on Climate Change Adaptation Policy* (pp. 228–249). <https://doi.org/10.4337/9781786432520.00020>
 1686. Munshi, D., & Kurian, P. (n.d.). COVID-19, Climate Change, and Culture. *Media@LSE*. <https://blogs.lse.ac.uk/medialse/2020/06/03/covid-19-climate-change-and-culture/>
 1687. Munthali, M. G., Davis, N., Adeola, A. M., Botai, J. O., Kamwi, J. M., Chisale, H. L. W., & Orimoogunje, O. O. I. (2019). Local Perception of Drivers of Land-Use and Land-Cover Change Dynamics across Dedza District, Central Malawi Region. *Sustainability*, 11(3), 832–832. <https://doi.org/10.3390/SU11030832>

1688. Murphy, C., Tembo, M., Phiri, A., Yerokun, O., & Grummell, B. (2016). Adapting to climate change in shifting landscapes of belief. *Climatic Change*, 134(1/2), 101–114.
1689. Murray, A. E. (2015). There once was an island. *The Asia-Pacific Journal*, 13(50). <http://ezproxy.library.usyd.edu.au/login?url=http://www.aspresolver.com/aspresolver.asp?ANTH;2188422>
1690. Murthy, M. (2013). Heritage and Resilience: Issues and Opportunities for Reducing Disaster Risks. *4th Session of the Global Platform for Disaster Risk Reduction, 19-23 May 2013, September*.
1691. *Museum Tsunami Aceh*. (n.d.). <https://museumtsunami.id/>
1692. Mustonen, T. (2013). Rebirth of Indigenous Arctic Nations and polar resource management: Critical perspectives from Siberia and Sámi areas of Finland. *Biodiversity*, 14(1), 19–27. <https://doi.org/10.1080/14888386.2012.725652>
1693. Mustonen, T., Harper, R., Ferre, M., & et al. (2021). *Towards Inclusion of Indigenous Knowledge and Local Knowledge in Global Reports on Climate Change* (DOI: 10.13140/RG.2.2.14498.76485). https://www.researchgate.net/publication/352440686_2021_Towards_Inclusion_of_Indigenous_Knowledge_and_Local_Knowledge_in_Global_Reports_on_Climate_Change
1694. Mutandwa, E., Hanyani-Mlambo, B., & Manzvera, J. (2019). Exploring the link between climate change perceptions and adaptation strategies among smallholder farmers in Chimanimani district of Zimbabwe. *International Journal of Social Economics*, 46(7), 850–860. <https://doi.org/10.1108/IJSE-12-2018-0654>
1695. Mutasa, M. (2015). Knowledge apartheid in disaster risk management discourse: Is marrying indigenous and scientific knowledge the missing link? *Jàmbá: Journal of Disaster Risk Studies*, 7(1). <https://doi.org/10.4102/JAMBA.V7I1.150>:
1696. Mutero, C. M., Kabutha, C., Kimani, V., Kabuage, L., Gitau, G., Ssenyonga, J., Githure, J., Muthami, L., Kaida, A., Musyoka, L., Kiarie, E., & Oganda, M. (2004). A transdisciplinary perspective on the links between malaria and agroecosystems in Kenya. *Acta Tropica*, 89(2), 171–186. <https://doi.org/10.1016/j.actatropica.2003.07.003>
1697. Muyambo, F., Bahta, Y. T., & Jordaan, A. J. (2017). The role of indigenous knowledge in drought risk reduction: A case of communal farmers in South Africa. *Jàmbá: Journal of Disaster Risk Studies*, 9(1), 420–420. <https://doi.org/10.4102/JAMBA.V9I1.420>
1698. Mwale, N. (2014). African Traditional Religion in the Context of Climate Change: A Zambian Perspective. *Journal of Humanities*, 13, 1–14.
1699. Mwaniki, F., & Stevenson, R. B. (2017). Farmers' uses of indigenous knowledge and practices to cope with climate change in Kilifi County, Kenya. *International Journal of Climate Change: Impacts and Responses*, 9(4), 53–65. <https://doi.org/10.18848/1835-7156/CGP/V09I04/53-65>
1700. Mweta, N., & Juma, P. (2020). Indigenous Knowledge as a Mitigation Factor to Disaster Risk Reduction in Malawi: A Case Study of Nsanje District. *The International Journal of Climate Change: Impacts and Responses*, 12(4), 1–12. <https://doi.org/10.18848/1835-7156/CGP/V12I04/1-12>
1701. Mycoo, M., Wairiu, M., Campbell, D., Duvat, V., Golbuu, Y., Maharaj, S., Nalau, J., Nunn, P., Pinnegar, J., & Warrick, O. (2022). *Chapter 15: Small Islands*. <https://hal.science/hal-03704367>
1702. Myers, N. (2002). Environmental refugees: A growing phenomenon of the 21st century. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 357(1420), 613–613. <https://doi.org/10.1098/RSTB.2001.0953>

1703. Nadasdy, P. (1999). The Politics of Tek: Power and the 'Integration' of Knowledge. *Arctic Anthropology*, 36(1–2), 1–18.
1704. Nadasdy, P. (2005). Transcending the debate over the ecologically noble Indian: Indigenous peoples and environmentalism. *Ethnohistory*, 52(2), 291–331.
<https://doi.org/10.1215/00141801-52-2-291>
1705. Nakashima, D. (1993). Astute observers on the sea ice edge: Inuit knowledge as a basis for Arctic co-management. In J. Inglis (Ed.), *Traditional Ecological Knowledge: Concepts and Cases* (pp. 99–111). International Program on Traditional Ecological Knowledge and International Development Research Centre.
https://www.researchgate.net/publication/269576226_Traditional_Ecological_Knowledge_Concepts_and_Cases
1706. Nakashima, D. (2010). *Indigenous Knowledge in Global Policies and Practice for Education, Science and culture* (pp. 1–31). <https://unesdoc.unesco.org/ark:/48223/pf0000265855>
1707. Nakashima, D. (2021). Local and indigenous knowledge at the science-policy interface. In *UNESCO science Report: Towards 2030* (pp. 15–17).
<https://doi.org/10.18356/9789210059053c006>
1708. Nakashima, D., Galloway McLean, K., Thulstrup, H., Ramos-Castillo, A., & Rubis, J. (2012). *Weathering uncertainty: Traditional knowledge for climate change assessment and adaptation* (No. 9780980708486). UNESCO and United Nations University Traditional Knowledge Initiative. www.unutki.org
1709. Nakashima, D. J., Galloway McLean, K., Thulstrup, H. D., Ramos Castillo, A., & Rubis, J. T. (2012). Indigenous knowledge, vulnerability and resilience. In D. J. Nakashima, K. Galloway McLean, A. Ramos Castillo, & J. T. Rubis (Eds.), *Weathering uncertainty. Traditional knowledge for climate change assessment and adaptation* (pp. 38–52). Paris, UNESCO and UNU. www.unutki.org
1710. Nakashima, D., Krupnik, I., & Rubis, J. T. (Eds.). (2018). *Indigenous Knowledge for Climate Change Assessment and Adaptation. Local & Indigenous Knowledge. Vol 2*. Cambridge University Press and UNESCO.
1711. Nakashima, D., & Nilsson, A. (2006). Linking biological and cultural diversity. Local and Indigenous Knowledge Systems (LINKS) project. In P. Petitjean, V. Zharov, G. Glaser, J. Richardson, B. de Padirac, & G. Archibald (Eds.), *Sixty Years of Science at UNESCO 1945-2005*. UNESCO.
<http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.397.8598&rep=rep1&type=pdf#page=383>
1712. Nakashima, D., & Roue, M. (2002). Indigenous Knowledge, Peoples and Sustainable Practice. In P. Timmerman (Ed.), *Social and economic dimensions of global environmental change* (Vol. 5, pp. 314–324). John Wiley & Sons, Ltd, Chichester.
1713. Nakashima, D., Rubis, J., Bates, P., & Ávila, B. (2017). *Local Knowledge, Global Goals*. <https://en.unesco.org/lik-expo>
1714. Nalau, J., Becken, S., Schliephack, J., Parsons, M., Brown, C., & Mackey, B. (2018). The role of indigenous and traditional knowledge in ecosystem-based adaptation: A review of the literature and case studies from the Pacific Islands. *Weather, Climate, and Society*, 10(4), 851–865. <https://doi.org/10.1175/WCAS-D-18-0032.1>
1715. Nalau, J., & Cobb, G. (2022). The strengths and weaknesses of future visioning approaches for climate change adaptation: A review. *Global Environmental Change*, 74.
<https://doi.org/10.1016/j.gloenvcha.2022.102527>
1716. Nalau, J., & Handmer, J. (2018). Improving development outcomes and reducing disaster risk

- through planned community relocation. *Sustainability (Switzerland)*, 10(10), 3545–3545. <https://doi.org/10.3390/SU10103545>
1717. Nalau, J., Handmer, J., & Dalesa, M. (2017). The Role and Capacity of Government in a Climate Crisis: Cyclone Pam in Vanuatu. In *Climate Change Adaptation in Pacific Countries, Climate Change Management* (pp. 151–161). Springer International Publishing. https://doi.org/10.1007/978-3-319-50094-2_9
 1718. Nalau, J., Handmer, J., Dalesa, M., Foster, H., Edwards, J., Kauhiona, H., Yates, L., & Welegtabit, S. (2016). The practice of integrating adaptation and disaster risk reduction in the south-west Pacific. *Climate and Development*, 8(4), 365–375. <https://doi.org/10.1080/17565529.2015.1064809>
 1719. Nalau, J. L., J; Burton, D. (2019). The role of governance in sub-national adaptation policy implementation. In E. C. H. Keskitalo & B. Preston (Eds.), *Research Handbook on Climate Change Adaptation Policy* (Vol. 327, pp. 327–346). Edward Elgar Publishing. <https://doi.org/10.4337/9781786432520.00025>
 1720. Nalau, J., Movono, A., & Becken, S. (2018). Conceptualizing vulnerability and adaptive capacity of tourism from an indigenous Pacific Islands perspective. In *Resilient Destinations and Tourism: Governance Strategies in the Transition towards Sustainability in Tourism* (pp. 89–105). Taylor and Francis. <https://doi.org/10.4324/9781315162157-7>
 1721. Nankaya, J., Nampushi, J., Petenya, S., & Balslev, H. (2020). Ethnomedicinal plants of the Loita Maasai of Kenya. *Environment, Development and Sustainability*, 22(3), 2569–2589. <https://doi.org/10.1007/S10668-019-00311-W>
 1722. Napogbong, L. A., Ahmed, A., & Derbile, E. K. (2021). Fulani herders and indigenous strategies of climate change adaptation in Kpong community, North-Western Ghana: Implications for adaptation planning. *Climate and Development*, 13(3), 201–214. <https://doi.org/10.1080/17565529.2020.1746231>
 1723. Nash, D. J., Adamson, G. C., Ashcroft, L., Bauch, M., & et al. (2021). Climate indices in historical climate reconstructions: A global state of the art. *Clim. Past*, 17(3), 1273–1314.
 1724. Nash, D., Memmott, P., Reser, J., & Suliman, S. (2018). We're the same as the Inuit! Exploring Australian Aboriginal perceptions of climate change in a multidisciplinary mixed methods study. *Energy Research & Social Science*, 45, 107–119. <https://doi.org/10.1016/J.ERSS.2018.06.027>
 1725. Nasir, M. J., Khan, A. S., & Alam, S. (2018). Climate Change and Agriculture: An Overview of Farmers Perception and Adaptations in Balambat Tehsil, District Dir Lower, Pakistan. *Sarhad Journal of Agriculture*, 34(1), 85–92.
 1726. National Disaster Council. (2018). *National Disaster Management Plan* (Issue February). [http://www.ndmo.gov.sb/media/pdfs/N-DM Plan 2018 Approved Master 160318.pdf](http://www.ndmo.gov.sb/media/pdfs/N-DM%20Plan%202018%20Approved%20Master%20160318.pdf)
 1727. National Disaster Management Office (NDMO), Solomon Islands. (2009). *National Disaster Risk Management Plan. For Disaster Management and Disaster Risk Reduction including for Climate Change*. https://www.preventionweb.net/files/22085_14656ndrmposolomonsfinaliseddraftff2.pdf
 1728. Ncube, B. (2017). Insights into indigenous knowledge strategies for coping and adapting to drought in agriculture: A Karoo scenario, South Africa. *African Journal of Indigenous Knowledge Systems*, 17(1), 92–108.
 1729. Neef, A. (2021). *Tourism, Land Grabs and Displacement: The Darker Side of the Feel-Good Industry*. Routledge. <https://www.routledge.com/Tourism-Land-Grabs-and-Displacement-The-Darker-Side-of-the-Feel-Good-Industry/Neef/p/book/9780367767952>
 1730. Neff, H., Pearsall, D. M., Jones, J. G., Arroyo De Pieters, B., & Freidel, D. E. (2006). Climate

- change and population history in the Pacific lowlands of southern Mesoamerica. *Quaternary Research*, 65, 390–400. <https://doi.org/10.1016/j.yqres.2005.10.002>
1731. Negi, V. S., Maikhuri, R. K., Pharswan, D., Thakur, S., & Dhyani, P. P. (2017). Climate change impact in the Western Himalaya: People's perception and adaptive strategies. *Journal of Mountain Science*, 14(2), 403–416. <https://doi.org/10.1007/S11629-015-3814-1>
 1732. Nelson, D. R., West, C. T., & Finan, T. J. (2009). Introduction to "In Focus: Global Change and Adaptation in Local Places". *American Anthropologist*, 111(3), 271–274. <https://doi.org/10.1111/J.1548-1433.2009.01131.X>
 1733. Nelson, G. L. M., Zamora, O. B., de Guzman, L. E. P., Tatlonghari, R. V., Espaldon, M. V. O., & Brillon, J. A. (2019). The Indigenous Practices and Climate Change Responses of Ati and Suludnon Farmers in Iloilo, Philippines. *Journal of Environmental Science and Management*, 22(1), 87–98. https://doi.org/10.47125/JESAM/2019_1/06
 1734. Nelson, M. K. (2013). *The hydromythology of the Anishinaabeg: Will Mishipizhu survive climate change, or is he creating it?* (G. Balint, B. Antala, C. Carty, J.-M. A. Mabieme, I. B. Amar, & A. Kaplanova, Eds.; pp. 213–233). Michigan State University Press. <https://asu.pure.elsevier.com/en/publications/the-hydromythology-of-the-anishinaabeg-will-mishipizhu-survive-cl>
 1735. Nelson, R., Howden, M., & Smith, M. S. (2008). Using adaptive governance to rethink the way science supports Australian drought policy. *Environmental Science and Policy*, 11(7), 588–601. <https://doi.org/10.1016/J.ENVSCI.2008.06.005>
 1736. Nemani, S., & Takahashi, A. (2017). Integrating ICH in Post-Disaster Needs Assessments: A Case Study of Navala Village. *ICH Courier*, 28, 8–11.
 1737. NESP Earth Systems and Climate Change Hub. (2018). *Climate change and the Shark Bay World Heritage Area: Foundations for a climate change adaptation strategy and action plan. Earth Systems and Climate Change Hub Report no.7. Report No. 7.* www.nespcclimate.com.au
 1738. Neumann, B., Vafeidis, A. T., Zimmermann, J., & Nicholls, R. J. (2015). Future coastal population growth and exposure to sea-level rise and coastal flooding—A global assessment. *PLoS ONE*, 10(3). <https://doi.org/10.1371/journal.pone.0118571>
 1739. Newell, J. (2019). Creative Collaborations: Museums Engaging with Communities and Climate Change. *Climate Change Management*, 143–157. https://doi.org/10.1007/978-3-319-98294-6_10
 1740. Newsham, A. J., & Thomas, D. S. G. (2011). Knowing, farming and climate change adaptation in North-Central Namibia. *Global Environmental Change*, 21(2), 761–770. <https://doi.org/10.1016/J.GLOENVCHA.2010.12.003>
 1741. Newton, J. (1995). An assessment of coping with environmental hazards in a Northern Aboriginal community. *Canadian Geographer / Le Géographe Canadien*, 39(2), 112–120. <https://doi.org/10.1111/J.1541-0064.1995.TB00406.X>
 1742. Newton, J., Paci, C. D. J., & Ogden, A. (2005). Climate change and natural hazards in Northern Canada: Integrating indigenous perspectives with government policy. *Mitigation of Natural Hazards and Disasters: International Perspectives*, 209–239. https://doi.org/10.1007/1-4020-4514-X_11
 1743. Ngulube, P. (2016). *Handbook of research on social, cultural, and educational considerations of indigenous knowledge in developing countries* (p. 462). IGI Global. <https://doi.org/10.4018/978-1-5225-0838-0>
 1744. Ngute, A. S. K., Marchant, R., & Cuni-Sanchez, A. (2021). Climate Change, perceptions and adaptation responses among farmers and pastoralists in the Cameroon Highlands. In *Handbook of Climate Change Management* (pp. 1–14). Springer, Cham.

- https://doi.org/10.1007/978-3-030-22759-3_311-1
1745. Nguyen, A. T., & Hens, L. (2021). Diversified responses to contemporary pressures on sloping agricultural land: Thai farmer's perception of mountainous landscapes in northern Vietnam. *Environment, Development and Sustainability*, 23(4), 5411–5429.
<https://doi.org/10.1007/S10668-020-00822-X>
 1746. Nguyen, K. N., & Baker, S. (2023). Climate Change and UNESCO World Heritage-Listed Cultural Properties: A Systematic Review, 2008–2021. *Heritage*, 6(3), 2394–2420.
<https://doi.org/10.3390/heritage6030126>
 1747. Ngwenya, B. N., Thakadu, O. T., Magole, L., & Chimbari, M. J. (2017). Memories of environmental change and local adaptations among Molapo farming communities in the Okavango Delta, Botswana- A gender perspective. *Acta Tropica*, 175, 31–41.
<https://doi.org/10.1016/J.ACTATROPICA.2016.11.029>
 1748. Ngwese, N. M., Saito, O., Sato, A., Boafo, Y. A., & Jasaw, G. (2018). Traditional and Local Knowledge Practices for Disaster Risk Reduction in Northern Ghana. *Sustainability*, 10(3), 825–825. <https://doi.org/10.3390/SU10030825>
 1749. Niazi, T. (2015). Ground Zero of Climate Change: Coastal and Island Nations of the Asia-Pacific. *The Asia-Pacific Journal*, 13(48).
 1750. Nicholls, R. J., Hutton, C., Lázár, A. N., Rahman, Md. M., Salehin, M., & Ghosh, T. (2012). Understanding climate change and livelihoods in coastal Bangladesh. In *HydroLink 2013/2*. (pp. 40–42). International Association for Hydro-Environment Engineering and Research (IAHR). https://iahr.oss-accelerate.aliyuncs.com/library/HydroLink/HydroLink2013_02_Sea_Level_Rise_Adaptation.pdf.
 1751. Nichols, A. (2019). Climate change, natural hazards, and relocation: Insights from Nabukadra and Navuniivi villages in Fiji. *Climatic Change*, 156(1–2), 255–271.
<https://doi.org/10.1007/s10584-019-02531-5>
 1752. Nicholson, G., & Ramjag, A. (2017). Incorporating Indigenous Knowledge into Disaster Policies. *Association of Caribbean States*. <http://www.acs-aec.org/index.php?q=disaster-risk-reduction/incorporating-indigenous-knowledge-into-disaster-policies>
 1753. Nicu, I. C., & Fatorić, S. (2023). Climate change impacts on immovable cultural heritage in polar regions: A systematic bibliometric review. *Wiley Interdisciplinary Reviews: Climate Change*, e822. <https://doi.org/10.1002/wcc.822>
 1754. Nielsen, J. Ø., & Reenberg, A. (2010). Cultural barriers to climate change adaptation: A case study from Northern Burkina Faso. *Global Environmental Change*, 20(1), 142–152.
<https://doi.org/10.1016/J.GLOENVCHA.2009.10.002>
 1755. Nijkamp P. (2012). Economic Valuation of Cultural Heritage. In Licciardi G & Amirtahmasebi R (Eds.), *The Economics of Uniqueness: Investing in Historic City Cores and Cultural Heritage Assets for Sustainable Development* (pp. 75–103). World Bank.
<https://documents1.worldbank.org/curated/en/727651468340186831/pdf/730720PUB0EPI001200pub0date01001012.pdf>
 1756. Nikoleris, A., Stripple, J., & Tenngart, P. (2017). Narrating climate futures: Shared socioeconomic pathways and literary fiction. *Climatic Change*, 143(3–4), 307–319.
<https://doi.org/10.1007/S10584-017-2020-2>
 1757. Nilsson, C. (2008). Climate change from an indigenous perspective: Key issues and challenges. *Indigenous Affairs*, 1-2/08, 8–15.
 1758. Nimura, C., Dawson, T., López-Romero, E., & Daire, M.-Y. (2019). Public archaeology and climate change: In T. N. Dawson C; Lopez-Romero, E. and Daire, M. Y. (Ed.), *Public*

- Archaeology and Climate Change* (pp. 1–9). Oxbow Books.
<https://doi.org/10.2307/j.ctvh1dp4n.5>
1759. Nishijima, K., Nakamura, Y., Kobayashi, H., & Kanzaki, M. (n.d.). *Inclusive approach for sustainability assessment of vernacular architecture, Nimalatan*.
 1760. Nkem, J. N., Somorin, O. A., Jum, C., Idinoba, M. E., Bele, Y. M., & Sonwa, D. J. (2013). Profiling climate change vulnerability of forest indigenous communities in the Congo Basin. *Mitigation and Adaptation Strategies for Global Change*, 18(5), 513–533.
<https://doi.org/10.1007/S11027-012-9372-8>
 1761. Nkomwa, E. C., Joshua, M. K., Ngongondo, C., Monjerezi, M., & Chipungu, F. (2014). Assessing indigenous knowledge systems and climate change adaptation strategies in agriculture: A case study of Chagaka Village, Chikhwawa, Southern Malawi. *Physics and Chemistry of the Earth, Parts A/B/C*, 67–69, 164–172.
<https://doi.org/10.1016/J.PCE.2013.10.002>
 1762. Nkuba, M., Chanda, R., Mmopelwa, G., Kato, E., Mangheni, M. N., & Lesolle, D. (2019). The effect of climate information in pastoralists' adaptation to climate change: A case study of Rwenzori region, Western Uganda. *International Journal of Climate Change Strategies and Management*, 11(4), 442–464. <https://doi.org/10.1108/IJCCSM-10-2018-0073/FULL/PDF>
 1763. Nkuba, M. R., Chanda, R., Mmopelwa, G., Kato, E., Mangheni, M. N., & Lesolle, D. (2020). Influence of Indigenous Knowledge and Scientific Climate Forecasts on Arable Farmers' Climate Adaptation Methods in the Rwenzori region, Western Uganda. *Environmental Management*, 65(4), 500–516. <https://doi.org/10.1007/S00267-020-01264-X>
 1764. Noah's Ark. (2007). *Final Report Summary—Noah's Ark-Global climate change impact on built heritage and cultural landscapes*. (Pr. Ref 501837).
<https://cordis.europa.eu/project/id/501837/reporting>
 1765. Nojima, Y. T. I., Picache, C. V., & Respicio, N. A. (2018). Intangible cultural heritage and natural hazards in the Philippine cordilleras: Preliminary report of the field research in Abra and Ifugao. In *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (pp. 132–137). Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
 1766. Nolet, E. (2018). Risque et culture: L'Etat fidjien et les communautés locales face aux inondations. In E. Nolet, P. Lindenmann, & L. Dousset (Eds.), *Mediations politiques en Melanesie contemporaine*. Université Paris 1 Pantheon-Sorbonne.
 1767. Norgaard, K. M. (2011). *Living in Denial: Climate Change, Emotions, and Everyday Life*. The MIT Press. <https://doi.org/10.7551/MITPRESS/9780262015448.001.0001>
 1768. Norris, F. H., Stevens, S. P., Pfefferbaum, B., Wyche, K. F., & Pfefferbaum, R. L. (2008). Community resilience as a metaphor, theory, set of capacities, and strategy for disaster readiness. *American Journal of Community Psychology*, 41(1–2), 127–150.
<https://doi.org/10.1007/S10464-007-9156-6>
 1769. Norrström, H. (2013). Sustainable and balanced energy efficiency and preservation in our built heritage. *Sustainability (Switzerland)*, 5(6), 2623–2643.
<https://doi.org/10.3390/su5062623>
 1770. Norton-Smith, K., Lynn, K., Chief, K., Cozzetto, K., Donatuto, J., Redsteer, M. H., Kruger, L. E., Maldonado, J., Viles, C., & Whyte, K. P. (2016). *Climate change and indigenous peoples: A synthesis of current impacts and experiences. General Technical Report (GTR), PNW-GTR-944* (Vol. 944). <https://doi.org/10.2737/PNW-GTR-944>
 1771. Ntoko, V. N., & Schmidt, M. (2021). Indigenous knowledge systems and biodiversity

- conservation on Mount Cameroon. *Forests Trees and Livelihoods*, 30(4), 227–241.
<https://doi.org/10.1080/14728028.2021.1980117>
1772. Nunn, P. D. (2014). Lashed by sharks, pelted by demons, drowned for apostasy: The value of myths that explain geohazards in the Asia-Pacific region. *Asian Geographer*, 31(1), 59–82.
<https://doi.org/10.1080/10225706.2013.870080>
 1773. Nunn, P. D., Creach, A., Gehrels, W. R., Bradley, S. L., Armit, I., Stéphan, P., Sturt, F., & Baltzer, A. (2021). Observations of postglacial sea-level rise in northwest European traditions. *Geoarchaeology*, November, 1–17. <https://doi.org/10.1002/gea.21898>
 1774. Nunn, P. D., & Pastorizo, M. R. (2007). Geological histories and geohazard potential of Pacific Islands illuminated by myths. *Geological Society Special Publication*, 273, 143–163.
<https://doi.org/10.1144/GSL.SP.2007.273.01.13>
 1775. Nursey-Bray, M., Fergie, D., Arbon, V., Rigney, L. I., Palmer, R., Tibby, J., Harvey, N., Hackworth, L., & Stuart, A. (2015). Indigenous adaptation to climate change: The Arabana. In J. Palutikof, S. Boulter, J. Barnett, & D. Rissik (Eds.), *Applied Studies in Climate Adaptation* (Vol. 9781118845011, pp. 316–325). Wiley Blackwell.
<https://doi.org/10.1002/9781118845028.CH35>
 1776. Nursey-Bray, M., & Palmer, R. (2018). Country, climate change adaptation and colonisation: Insights from an Indigenous adaptation planning process, Australia. *Heliyon*, 4(3).
https://doi.org/10.1016/J.HELIYON.2018.E00565/COUNTRY_CLIMATE_CHANGE_ADAPTATION_AND_COLONISATION_INSIGHTS_FROM_AN_INDIGENOUS_ADAPTATION_PLANNING_PROCESS_AUSTRALIA.PDF
 1777. Nursey-Bray, M., Palmer, R., Smith, T. F., & Rist, P. (2019). Old ways for new days: Australian Indigenous peoples and climate change. *Local Environment*, 24(5), 473–486.
<https://doi.org/10.1080/13549839.2019.1590325>
 1778. Nursey-Bray, M., Palmer, R., Stuart, A., Arbon, V., & Rigney, L. I. (2020). Scale, colonisation and adapting to climate change: Insights from the Arabana people, South Australia. *Geoforum*, 114, 138–150. <https://doi.org/10.1016/J.GEOFORUM.2020.05.021>
 1779. Nwaka, G. (2021). Local Knowledge for Environmental Protection and Climate Change Adaptation in Africa: Towards Decolonizing Climate Science. *Hamburger Journal Für Kulturanthropologie (HJK)*, 13(1), 182–189.
 1780. Nyahunda, L., & Tirivangasi, H. M. (2019). Challenges faced by rural people in mitigating the effects of climate change in the Mazungunye communal lands, Zimbabwe. *Jàmbá: Journal of Disaster Risk Studies*, 11(1), 1–9. <https://doi.org/10.4102/JAMBA.V11I1.596>
 1781. Nyantakyi-Frimpong, H. (2020). What lies beneath: Climate change, land expropriation, and zaï agroecological innovations by smallholder farmers in Northern Ghana. *Land Use Policy*, 92. <https://doi.org/10.1016/J.LANDUSEPOL.2020.104469>
 1782. Nyima, Y., & Hopping, K. A. (2019). Tibetan Lake Expansion from a Pastoral Perspective: Local Observations and Coping Strategies for a Changing Environment. *Society and Natural Resources*, 32(9), 965–982. <https://doi.org/10.1080/08941920.2019.1590667>
 1783. Nyong, A., Adesina, F., & Osman Elasha, B. (2007). The value of indigenous knowledge in climate change mitigation and adaptation strategies in the African Sahel. *Mitigation and Adaptation Strategies for Global Change*, 12(5), 787–797. <https://doi.org/10.1007/s11027-007-9099-0>
 1784. Oakes, R. (2019). Culture, climate change and mobility decisions in Pacific Small Island Developing States. *Population and Environment*, 40, 480–503.
<https://doi.org/10.1007/s11111-019-00321-w>
 1785. Obafemi, A. P. O. (2018). Built heritage as catalysts of environmental sustainability: A

- pragmatic paradigm for Anthropocene. In *Vernacular and Earthen Architecture: Conservation and Sustainability—Proceedings of SOSierra2017 2017* (pp. 657–662). CRC Press/Balkema. <https://doi.org/10.1201/9781315267739-108/BUILT-HERITAGE-CATALYSTS-ENVIRONMENTAL-SUSTAINABILITY-PRAGMATIC-PARADIGM-ANTHROPOCENE-OLUKOYA-OBAFEMI>
1786. O'Brien, C. (2016). Rethinking seasons: Changing climate, changing time. In T. Bristow & T. H. Ford (Eds.), *A Cultural History of Climate Change* (pp. 58–74). Taylor & Francis Group. <https://doi.org/10.4324/9781315734590-10>
 1787. O'Brien, G., O'Keefe, P., Jayawickrama, J., & Jigyasu, R. (2015). Developing a model for building resilience to climate risks for cultural heritage. *Journal of Cultural Heritage Management and Sustainable Development*, 5(2), 99–114. <https://doi.org/10.1108/JCHMSD-06-2013-0021>
 1788. O'Brien, G., O'Keefe, P., Rose, J., & Wisner, B. (2006). Climate change and disaster management. *Disasters*, 30(1), 64–80. <https://doi.org/10.1596/28137>
 1789. O'Brien, K. (2012). Global environmental change II: From adaptation to deliberate transformation. *Progress in Human Geography*, 36(5), 667–676. <https://doi.org/10.1177/0309132511425767>
 1790. O'Brien, K. (2017). *Transformations to Sustainability: How do we make them happen?* 95–101.
 1791. O'Brien, K. (2021). Reflecting on the Anthropocene: The Call for Deeper Transformations. *Ambio*, 50(10), 1793–1797. <https://doi.org/10.1007/S13280-020-01468-9>
 1792. O'Brien, K. L. (2009). Do values subjectively define the limits to climate change adaptation? In W. N. Adger, I. Lorenzoni, & K. L. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 164–180). Cambridge University Press. <https://doi.org/10.1017/cbo9780511596667.011>
 1793. O'Brien, K. L. (2016). Climate change and social transformations: Is it time for a quantum leap? *Wiley Interdisciplinary Reviews: Climate Change*, 7(5), 618–626. <https://doi.org/10.1002/WCC.413>
 1794. O'Brien, K. L., & Wolf, J. (2010). A values-based approach to vulnerability and adaptation to climate change. *Wiley Interdisciplinary Reviews: Climate Change*, 1(2), 232–242. <https://doi.org/10.1002/wcc.30>
 1795. O'Brien, K., & Sygna, L. (2013). *Responding to Climate Change: The Three Spheres of Transformation*. June, 16–23.
 1796. Oestreicher, J. S., Benessaiah, K., Ruiz-Jaen, M. C., Sloan, S., Turner, K., Pelletier, J., Guay, B., Clark, K. E., Roche, D. G., Meiners, M., & Potvin, C. (2009). Avoiding deforestation in Panamanian protected areas: An analysis of protection effectiveness and implications for reducing emissions from deforestation and forest degradation. *Global Environmental Change*, 19(2), 279–291. <https://doi.org/10.1016/j.gloenvcha.2009.01.003>
 1797. OHCHR. (2009). *General comment No. 21: Right of everyone to take part in cultural life (article 15, para. 1 (a), of the International Covenant on Economic, Social and Cultural Rights)* (2009). (n.d.). [https://www.ohchr.org/EN/Issues/Education/Training/Compilation/Pages/i\)GeneralcommentNo21Rightofeveryonetotakepartinculturallife\(article15,para1\(a\),oftheInternationalCovenantonEconomic,Social.aspx](https://www.ohchr.org/EN/Issues/Education/Training/Compilation/Pages/i)GeneralcommentNo21Rightofeveryonetotakepartinculturallife(article15,para1(a),oftheInternationalCovenantonEconomic,Social.aspx)
 1798. OHCHR-UNOG. (2022). *Report of the Special Rapporteur on the promotion and protection of human rights in context of climate change—Promotion and protection of human rights in the context of climate change mitigation, loss and damage and participation (A/77/226)*.

- <https://reliefweb.int/report/world/report-special-rapporteur-promotion-and-protection-human-rights-context-climate-change-promotion-and-protection-human-rights-context-climate-change-mitigation-loss-and-damage-and-participation-a77226-enarru>
1799. Okonya, J. S., & Kroschel, J. (2013). Indigenous knowledge of seasonal weather forecasting: A case study in six regions of Uganda. *Agricultural Sciences*, 04(12), 641–648. <https://doi.org/10.4236/AS.2013.412086>
 1800. Oktari, R. S., Shiwaku, K., Munadi, K., Syamsidik, & Shaw, R. (2015). A conceptual model of a school–community collaborative network in enhancing coastal community resilience in Banda Aceh, Indonesia. *International Journal of Disaster Risk Reduction*, 12, 300–310. <https://doi.org/10.1016/J.IJDRR.2015.02.006>
 1801. Oliver-Smith, A. (1999a). The Brotherhood of Pain: Theoretical and applied perspectives on post-disaster solidarity. In A. Oliver-Smith & S.M. Hoffman (Eds.), *The Angry Earth: Disaster in anthropological perspective* (pp. 156–172). Routledge. <https://doi.org/10.4324/9780203821190-18>
 1802. Oliver-Smith, A. (1999b). What is a disaster? Anthropological perspectives on a persistent question. In S. Hoffman & A. Oliver-Smith (Eds.), *The Angry Earth: Disaster in anthropological perspective*. (pp. 18–34). <https://doi.org/10.4324/9780203821190>
 1803. Oliver-Smith, A. (2002). Theorizing disasters: Nature, power, and culture. In S. M. Hoffman & A. Oliver-Smith (Eds.), *Catastrophe and Culture: The anthropology of disaster* (pp. 23–47). School of American Research advanced seminar series.
 1804. Oliver-Smith, A. (2003). Anthropological research on hazards and disasters. *Annual Review of Anthropology*, 25(1), 303–328. <https://doi.org/10.1146/ANNUREV.ANTHRO.25.1.303>
 1805. Oliver-Smith, A. (2009). *Sea level rise and the vulnerability of coastal peoples responding to the local challenges of global climate change in the 21st century* (No.7/2009). InterSecTions: Interdisciplinary Security Connections Publications Series of UNU-EHS.
 1806. Oliver-Smith, A. (2013). Disaster risk reduction and climate change adaptation: The view from applied anthropology. *Human Organization*, 72(4), 275–282. <https://doi.org/10.17730/HUMO.72.4.J7U8054266386822>
 1807. Oliver-Smith, A. (2015a). Conversations in catastrophe: Neoliberalism and the cultural construction of disaster risk. In *Cultures and Disasters: Understanding cultural framings in disaster risk reduction* (pp. 37–52). Routledge. <https://doi.org/10.4324/9781315797809-11>
 1808. Oliver-Smith, A. (2015b). Peru’s Five-Hundred-Year Earthquake: Vulnerability in Historical Context, *The Angry Earth: Disaster in Anthropological Perspective*. In Antony Oliver-Smith & Susanna Hoffman (Eds.), *The angry earth: Disaster in anthropological perspective* (pp. 74–88). Routledge. <https://doi.org/10.4324/9781315689081-17>
 1809. Oliver-Smith, A. (2016). Disaster risk reduction and applied anthropology. *Annals of Anthropological Practice*, 40(1), 73–85. <https://doi.org/10.1111/NAPA.12089>
 1810. Oliver-Smith, A., & Hoffman, S. M. (2002). Why anthropologists should study disaster. In S. M. Hoffman & A. Oliver-Smith (Eds.), *Catastrophe & culture: The anthropology of disaster* (pp. 3–22). Santa Fe: School of American Research Advanced Seminar Series.
 1811. Olivier, D. K. (2019). The Sacred Sites of Dan Populations in Côte d’Ivoire: Environmental Conservation Factors. *Culture and Environment*, 127–137. https://doi.org/10.1163/9789004396685_008
 1812. Olsson, P. (2017). Synthesis: Agency and opportunity. In F. R. Westley, K. McGowan, & O. Tjörnbo (Eds.), *The Evolution of Social Innovation: Building Resilience Through Transitions* (pp. 58–72). Edward Elgar Publishing Ltd. <https://doi.org/10.4337/9781786431158.00009>
 1813. Olsson, P., Galaz, V., & Boonstra, W. J. (2014). Sustainability transformations: A resilience

- perspective. *Ecology and Society*, Published Online: Oct 14, 2014 | Doi:10.5751/ES-06799-190401, 19(4), 1–1. <https://doi.org/10.5751/ES-06799-190401>
1814. Olsson, P., Moore, M.-L., Westley, F. R., McCarthy, D. D. P., Olsson, P., Moore, M.-L., Westley, F. R., & McCarthy, D. D. P. (2017). The concept of the Anthropocene as a game-changer: A new context for social innovation and transformations to sustainability. *Ecology and Society*, Published Online: Jun 08, 2017 | Doi:10.5751/ES-09310-220231, 22(2). <https://doi.org/10.5751/ES-09310-220231>
 1815. Olwig, M. F., & Gough, K. V. (2013). Basket weaving and social weaving: Young Ghanaian artisans' mobilization of resources through mobility in times of climate change. *Geoforum*, 45, 168–177. <https://doi.org/10.1016/j.geoforum.2012.11.001>
 1816. Omari, R. A., Bellingrath-Kimura, S. D., Addo, E. S., Oikawa, Y., & Fujii, Y. (2018). Exploring farmers' indigenous knowledge of soil quality and fertility management practices in selected farming communities of the Guinea Savannah agro-ecological zone of Ghana. *Sustainability (Switzerland)*, 10(4). <https://doi.org/10.3390/su10041034>
 1817. Ombati, M. (2019). Ethnology of Select Indigenous Cultural Resources for Climate Change Adaptation: Responses of the Abagusii of Kenya. In *Climate Change, Disasters, Sustainability Transition and Peace in the Anthropocene* (pp. 125–151). Springer, Cham. https://doi.org/10.1007/978-3-319-97562-7_6
 1818. Ombati, M. (2021). Climate Rituals Cultural Response for Climate Change Adaptations in Africa. In *Decolonising Conflicts, Security, Peace, Gender, Environment and Development in the Anthropocene* (pp. 385–410). https://doi.org/10.1007/978-3-030-62316-6_11
 1819. O'Neill, S., Williams, H. T. P., Kurz, T., Wiersma, B., & Boykoff, M. (2015). Dominant frames in legacy and social media coverage of the IPCC Fifth Assessment Report. *Nature Climate Change*, 5(4), 380–385. <https://doi.org/10.1038/NCLIMATE2535>
 1820. Ongugo, R. (2014). The Role of Indigenous Knowledge Systems in Climate Change Adaptation and Mitigation: Case Study of the Mijikenda Community, Kilifi County, Kenya. In H. O. Kaya & Y. N. Seleti (Eds.), *African Indigenous Knowledge Systems in Climate Change Adaptation and Mitigation: An African Young Scientists Initiative* (pp. 76–97). People's Publishers Durban. [http://iks.ukzn.ac.za/sites/default/files/Kaya and Seleti %282014%29.pdf#page=90](http://iks.ukzn.ac.za/sites/default/files/Kaya%20and%20Seleti%202014%29.pdf#page=90)
 1821. Opha Pauline Dube & Mogodisheng B. M. Sekhwela. (2012). Indigenous knowledge, institutions and practices for coping with variable climate in the Limpopo basin of Botswana. *Climate Change and Adaptation*, 85–103. <https://doi.org/10.4324/9781849770750-10>
 1822. Orecho, S. M., Muzuka, A. N. N., & Mte, M. K. (2016). Indigenous Knowledge in Governance of REDD+ for Climate Change Mitigation in Tanzania: Opportunities and Challenges. *Journal of Human Ecology*, 53(2), 116–123. <https://doi.org/10.1080/09709274.2016.11906963>
 1823. O'Reilly, J. (2016). Sensing the ice: Field science, models, and expert intimacy with knowledge. *Journal of the Royal Anthropological Institute*, 22, 27–45. <https://doi.org/10.1111/1467-9655.12392>
 1824. O'Reilly, J., Isenhour, C., McElwee, P., & Orlove, B. (2020). Climate Change: Expanding Anthropological Possibilities. *Annual Review of Anthropology*, 49, 13–29. <https://doi.org/10.1146/annurev-anthro-010220-043113>
 1825. Orihara, Y., Kamogawa, M., Noda, Y., & Nagao, T. (2019). Is Japanese Folklore Concerning Deep-Sea Fish Appearance a Real Precursor of Earthquakes? *Bulletin of the Seismological Society of America*, 109(4), 1556–1562. <https://doi.org/10.1785/0120190014>
 1826. Orlove, B. (2005). Human adaptation to climate change: A review of three historical cases and some general perspectives. *Environmental Science and Policy*, 8(6), 589–600.

- <https://doi.org/10.1016/j.envsci.2005.06.009>
1827. Orlove, B. (2009a). Glacier Retreat: Reviewing the limits of human adaptation to climate. *Environment Science and Policy for Sustainable Development*, 51(3), 22–34. <https://doi.org/10.3200/ENVT.51.3.22-34>
 1828. Orlove, B. (2009b). The past, the present and some possible futures of adaptation. In W. N. Adger, I. Lorenzoni, & K. O'Brien (Eds.), *Adapting to Climate Change: Thresholds, Values, Governance* (pp. 129–163). Cambridge University Press.
 1829. Orlove, B., Dawson, N., Sherpa, P. Y., Adelekan, I., Alangui, W., Carmona, R., Coen, D., Nelson, M., Reyes-García, V., Rubis, J., Sanago, G., & Wilson, A. (2022). *ICSM CHC White Paper I: Intangible Cultural Heritage, Diverse Knowledge Systems and Climate Change. Contribution of Knowledge Systems Group I to the International Co-Sponsored Meeting on Culture, Heritage and Climate Change. Discussion Paper* (No. 978-2-918086-71-0; pp. 103–103). ICOMOS. <https://openarchive.icomos.org/id/eprint/2717/>
 1830. Orlove, B., Lazrus, H., Hovelsrud, G. K., & Giannini, A. (2014). Recognitions and responsibilities: On the origins and consequences of the uneven attention to climate change around the world. *Current Anthropology*, 55(3), 249–275. <https://doi.org/10.1086/676298>
 1831. Orlove, B., Milch, K., Zaval, L., Ungemach, C., Brugger, J., Dunbar, K., & Jurt, C. (2019). Framing climate change in frontline communities: Anthropological insights on how mountain dwellers in the USA, Peru, and Italy adapt to glacier retreat. *Regional Environmental Change*, 19(5), 1295–1309. <https://doi.org/10.1007/S10113-019-01482-Y>
 1832. Orlove, B., Roncoli, C., Kabugo, M., & Majugu, A. (2010). Indigenous climate knowledge in southern Uganda: The multiple components of a dynamic regional system. *Climatic Change*, 100(2), 243–265. <https://doi.org/10.1007/S10584-009-9586-2/METRICS>
 1833. Orlove, B. S. (2002). *Lines in the water: Nature and culture at Lake Titicaca* (p. 314pp). University of California Press. <https://www.ucpress.edu/book/9780520229594/lines-in-the-water>
 1834. Orlove, B. S., Chiang, J. C. H., & Cane, M. A. (2000). Forecasting Andean rainfall and crop yield from the influence of El Niño on Pleiades visibility. *Nature*, 403(6765), 68–71. <https://doi.org/10.1038/47456>
 1835. Orlove, B., Shwom, R., & Markowitz, E. (2020). Climate Decision-Making. *Annual Review of Environment and Resources Climate Decision-Making*, 45, 271–303.
 1836. O'Rourke, S., Turner, J., & Ritchie, K. (2018). Key to the Past: Community Perceptions of Yup'ik Youth Interaction with Culturally Relevant Education Inspired by the Nunalleq Archaeology Project. *Journal of Archaeology and Education*, 2(4), 1–1.
 1837. Orr, S. A., Richards, J., & Fatorić, S. (2021). Climate Change and Cultural Heritage: A Systematic Literature Review (2016–2020). *Historic Environment: Policy and Practice*, 1–43. <https://doi.org/10.1080/17567505.2021.1957264>
 1838. Ortsin, G. (2014). Ecological and Socio-Cultural Resilience in Managing Traditional Sacred landscapes in the coastal savannah ecosystem of Ghana. In *Conserving Cultural Landscapes* (pp. 147–161). Routledge. <https://www.taylorfrancis.com/chapters/edit/10.4324/9781315813226-14/ecological-socio-cultural-resilience-managing-traditional-sacred-landscapes-coastal-savannah-ecosystem-ghana-george-ortsin>
 1839. *Oslo Forum 2021: Cultural Heritage in a Changing Climate*. (2022). www.baltic-heritage.eu
 1840. Osumba, J., Ahlers, M., & Makonnen, B. (2023). How to weave local and indigenous knowledge in climate monitoring and weather forecasting in Africa. Blog. AICCRA. <https://aiccra.cgiar.org/news/how-weave-local-and-indigenous-knowledge-climate->

- monitoring-and-weather-forecasting-africa
1841. Our Place in Time Climate Change Working Group. (Ed.). (2019). *A Guide To Climate Change Impacts: On Scotland's Historic Environment*.
<https://www.historicenvironment.scot/archives-and-research/publications/publication/?publicationId=843d0c97-d3f4-4510-acd3-aadf0118bf82>
 1842. Oviedo, A. F. P., Mittraud, S., McGrath, D. G., & Bursztyn, M. (2016). Implementing climate variability at the community level in the Amazon floodplain. *Environmental Science and Policy*, 63, 151–160. <https://doi.org/10.1016/J.ENVSCI.2016.05.017>
 1843. Oviedo, G., Puschkarsky, T., & Crawhall, N. (2011). World Heritage, Local Communities and Human Rights. *IUCN Webpage*. <https://www.iucn.org/content/world-heritage-local-communities-and-human-rights>
 1844. Oxfam Cambodia and Graduate School of Global Environmental Studies of Kyoto University, J. (n.d.). *Drought Management Considerations for Climate Change Adaptation: Focus on the Mekong Region CAMBODIA report*. <http://www.iedm.ges.kyoto-u.ac.jp/>
 1845. Özel, B., Dipasquale, L., & Mecca, S. (2014). Resilience and intangible heritage of vernacular architecture. In *Vernacular architecture: Towards a Sustainable Future* (pp. 591–596). CRC Press. <https://www.taylorfrancis.com/chapters/edit/10.1201/b17393-102/resilience-intangible-heritage-vernacular-architecture-%C3%B6zel-dipasquale-mecca>
 1846. Paavola, J., & Adger, W. Neil. (2006). Fairness in adaptation to climate change. *Ecological Economics*, 56(4), 594–609.
 1847. PACC Technical Report 10. (2014). *Using Participatory Three-Dimensional Modelling (P3DM) to Facilitate Community Decision Making: A Case Study from the Vanuatu Pacific Adaptation to Climate Change (PACC) Project*. www.sprep.org
 1848. Pachauri, R. K., Gomez-Echeverri, L., & Riahi, K. (2014). *Climate Change 2014: Synthesis Report Summary for Policymakers*. pure.iiasa.ac.at
 1849. Pachauri, R. K., Myles, R. A., Barros, V. R., Broome, J., & et al. (2014). *Climate Change 2014: Synthesis Report. Contribution of Working Groups I, II and III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change* (No. 9789291691432). Gian-Kasper Plattner. <http://www.ipcc.ch>.
 1850. Padigala, B. (2015). Mainstreaming ethnoclimatology for climate change assessment and adaptation in mountain ecosystems. *International Journal of Global Warming*, 8(3), 360–374. <https://doi.org/10.1504/IJGW.2015.072659>
 1851. Paeniu, Rt. H. B. (2020). Pulaka A Staple Food of the People of Tuvalu. *ICH Courier*, 46. <https://ichcourier.unesco-ichcap.org/pulaka-a-staple-food-of-the-people-of-tuvalu-rt-hon/>
 1852. Page, B. (2015). Cultural landscape preservation in context: Responding to a changing environment. *George Wright Forum*, 32(1), 59–70.
 1853. PAHO & World Health Organization (WHO). (n.d.). *Combining Indigenous knowledge with scientific expertise can help mitigate disaster risks*.
 1854. Palframan, A. (2014). “In common nature”: An ethnography of climate adaptation in the Lesotho Highlands. *The International Journal of Justice and Sustainability*, 20(12), 1531–1546. <https://doi.org/10.1080/13549839.2014.911268>
 1855. Palsson, G., & Swanson, H. A. (2016). Down to Earth: Geosocialities and Geopolitics. *Environmental Humanities*, 8(2), 149–171. <https://doi.org/10.1215/22011919-3664202>
 1856. Panduro, R. (2018). Peasants of the Amazonian-Andes and their Conversations with Climate Change in the San Martín Region. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 254–264. <https://doi.org/10.1017/9781316481066.019>
 1857. Pardo, N., Wilson, H., Procter, J. N., Lattughi, E., & Black, T. (2015). Bridging Māori

- indigenous knowledge and western geosciences to reduce social vulnerability in active volcanic regions. *Journal of Applied Volcanology*, 4(1), 1–20.
<https://doi.org/10.1186/S13617-014-0019-1/TABLES/6>
1858. Paré, S., Savadogo, P., Tigabu, M., Ouadba, J. M., & Odén, P. C. (2010). Consumptive values and local perception of dry forest decline in Burkina Faso, West Africa. *Environment, Development and Sustainability*, 12(2), 277–295. <https://doi.org/10.1007/S10668-009-9194-3/TABLES/6>
 1859. Pareek, A., & Trivedi, P. (2011). Cultural values and indigenous knowledge of climate change and disaster prediction in Rajasthan, India. *Indian Journal of Traditional Knowledge*, 10(1), 183–189.
 1860. Parker, D. J., & Handmer, J. W. (1998). The Role of Unofficial Flood Warning Systems. *Journal of Contingencies and Crisis Management*, 6(1).
 1861. Parraguez-Vergara, E., Barton, J. R., & Raposo-Quintana, G. (2016). Impacts of Climate Change in the Andean Foothills of Chile: Economic and Cultural Vulnerability of Indigenous Mapuche Livelihoods. *Journal of Developing Societies*, 32(4), 454–483.
<https://doi.org/10.1177/0169796X16667874>
 1862. Parsons, M. (2019). Adaptation policy and planning in Pacific small island developing states. In *Research Handbook on Climate Change Adaptation Policy* (pp. 273–290). Edward Elgar Publishing. <https://doi.org/10.4337/9781786432520.00022>
 1863. Partelow, S., Schlüter, A., von Wehrden, H., Jänig, M., & Senff, P. (2018). A Sustainability Agenda for Tropical Marine Science. *Conservation Letters*, 11(1).
<https://doi.org/10.1111/CONL.12351>
 1864. Pascht, A. (n.d.). *CC/DRR Project Brief Form Project Title: Localising Global Climate Change Policies in Vanuatu: Reception of knowledge and cultural transformations* (pp. 1–3). www.nab.vu
 1865. Pascht, A. (2019). Klaemet jenj worlds. Approaching climate change and knowledge creation in Vanuatu. *Journal de La Societe Des Oceanistes*, 149, 235–244.
<https://doi.org/10.4000/jso.11257>
 1866. Pascht, A., & Hetzel, D. (2021). *Environments and Socialities in Oceania: Practices of Transformation & Cooperation*. June. <https://www.en.ethnologie.uni-muenchen.de/download/conferences/program-ws-environments2021.pdf>
 1867. Pascoe, S., & Cullen, A. (2021). Climate Ontologies in the Pacific. *CRASSH: Online Event*. <https://www.crassh.cam.ac.uk/events/29474/>
 1868. Pascual, U., Balvanera, P., Díaz, S., Pataki, G., Roth, E., Stenseke, M., Watson, R. T., Başak Dessane, E., Islar, M., Kelemen, E., Maris, V., Quaas, M., & et al. (2017). Valuing nature's contributions to people: The IPBES approach. *Current Opinion in Environmental Sustainability*, 26–27, 7–16. <https://doi.org/10.1016/J.COSUST.2016.12.006>
 1869. Paton, K., & Fairbairn-Dunlop, P. (2010). Listening to local voices: Tuvaluans respond to climate change. *Local Environment*, 15(7), 687–698.
<https://doi.org/10.1080/13549839.2010.498809>
 1870. Patt, A., & Gwata, C. (2002). Effective seasonal climate forecast applications: Examining constraints for subsistence farmers in Zimbabwe. *Global Environmental Change*, 12(3), 185–195. [https://doi.org/10.1016/S0959-3780\(02\)00013-4](https://doi.org/10.1016/S0959-3780(02)00013-4)
 1871. Pattee, E. (2022). The 1977 White House climate memo that should have changed the world. *The Guardian*. <https://www.theguardian.com/environment/2022/jun/14/1977-us-presidential-memo-predicted-climate-change>
 1872. Patterson, J., Schulz, K., Vervoort, J., van der Hel, S., Widerberg, O., Adler, C., Hurlbert, M.,

- Anderton, K., Sethi, M., & Barau, A. (2017). Exploring the governance and politics of transformations towards sustainability. *Environmental Innovation and Societal Transitions*, 24, 1–16. <https://doi.org/10.1016/J.EIST.2016.09.001>
1873. Paul, S. K., & Routray, J. K. (2010). Flood proneness and coping strategies: The experiences of two villages in Bangladesh. *Disasters*, 34(2), 489–508. <https://doi.org/10.1111/J.1467-7717.2009.01139.X>
1874. Paul, S. K., & Routray, J. K. (2013). An Analysis of the Causes of Non-Responses to Cyclone Warnings and the Use of Indigenous Knowledge for Cyclone Forecasting in Bangladesh. In W. Leal Filho (Ed.), *Climate Change and Disaster Risk Management*. (pp. 15–39). Springer, Berlin, Heidelberg. https://doi.org/10.1007/978-3-642-31110-9_2
1875. Pauleit, S. (2015). *Urban vulnerability and climate change in Africa: A multidisciplinary approach* (S. Pauleit, A. Coly, S. Fohlmeister, P. Gasparini, G. Jorgensen, S. Kabisch, & K. Yeshitela, Eds.; Future City 4). Springer International Publishing.
1876. PCCMHS. (n.d.). *Regional Policy Dialogue: Summary Report*. <https://ipcc.ch/srocc/>
1877. Pearce, T., Currenti, R., Doran, B., & Al., E. (2020). “Even if it doesn’t come, you should be prepared”: Natural hazard perception, remoteness, and implications for disaster risk reduction in rural Fiji. *International Journal of Disaster Risk Reduction*, 48. <https://doi.org/10.1016/j.ijdr.2020.101591%0A>
1878. Pearce, T. D., Ford, J. D., Laidler, G. J., Smit, B., Duerden, F., Allarut, M., Andrachuk, M., Baryluk, S., Dialla, A., Elee, P., Goose, A., Ikummaq, T., Joamie, E., Kataoyak, F., Loring, E., Meakin, S., Nickels, S., Shappa, K., Shirley, J., ... Pearce, D. (2009). Community collaboration and climate change research in the Canadian Arctic. *Polar Research*, 28(1), 10–27. <https://doi.org/10.3402/POLAR.V28I1.6100>
1879. Pearce, T., Ford, J. D., Duerden, F., Smit, B., Andrachuk, M., Berrang-Ford, L., & Smith, T. (2010). Advancing adaptation planning for climate change in the Inuvialuit Settlement Region (ISR): A review and critique. *Regional Environmental Change*, 11(1), 1–17. <https://doi.org/10.1007/s10113-010-0126-4>
1880. Pearce, T., Ford, J., Willox, A. C., & Smit, B. (2015). Inuit Traditional Ecological Knowledge (TEK) Subsistence Hunting and Adaptation to Climate Change in the Canadian Arctic. *ARCTIC* 233, 68(2), 233–245. <https://doi.org/10.14430/ARCTIC4475>
1881. Pearce, T., Smit, B., Duerden, F., Ford, J. D., Goose, A., & Kataoyak, F. (2010). Inuit vulnerability and adaptive capacity to climate change in Ulukhaktok, Northwest Territories, Canada. *Polar Record*, 46(2), 157–177. <https://doi.org/10.1017/S0032247409008602>
1882. Pearson, J., Jackson, G., & McNamara, K. E. (2021). Climate-driven losses to Indigenous and local knowledge and cultural heritage. *Anthropocene Review*, 1–24. <https://doi.org/10.1177/20530196211005482>
1883. Pearson, J., McNamara, K. E., & Nunn, P. D. (2020). ITaukei ways of knowing and managing mangroves for ecosystem-based adaptation. *Climate Change Management*, 105–127. https://doi.org/10.1007/978-3-030-40552-6_6
1884. Pecl, G. T., Araújo, M. B., Bell, J. D., Blanchard, J., Bonebrake, T. C., Chen, I. C., Clark, T. D., Colwell, R. K., Danielsen, F., Evengård, B., Falconi, L., Ferrier, S., Frusher, S., Garcia, R. A., Griffis, R. B., Hobday, A. J., Janion-Scheepers, C., Jarzyna, M. A., Jennings, S., ... Williams, S. E. (2017). Biodiversity redistribution under climate change: Impacts on ecosystems and human well-being. *Science*, 355(6332). <https://doi.org/10.1126/SCIENCE.AAI9214>
1885. Peco, P. J. B. (2019). *Open Granaries: Preventing traditional agroecological knowledge erosion and enclosure in the era of open science*.
1886. Pedersoli Jr, J. L., Antomarchi, C., & Michalski, S. (2016). *A guide to risk management of*

- cultural heritage. ICCROM. <https://www.iccrom.org/publication/guide-risk-management>
1887. Pelletier, T. (2017). Indigenous knowledge key to strengthening DRR. *Blog Post: PreventionWeb*. <https://www.preventionweb.net/blog/indigenous-knowledge-key-strengthening-drr>
 1888. Pelling, M. (2010a). Adaptation as resilience: Social learning and self-organisation. In *Adaptation to Climate Change: From Resilience to Transformation*. Routledge Taylor & Francis Group. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=958494>.
 1889. Pelling, M. (2010b). *Adaptation to Climate Change: From Resilience to Transformation*. Taylor and Francis. <https://doi.org/10.4324/9780203889046/ADAPTATION-CLIMATE-CHANGE-MARK-PELLING>
 1890. Pelling, M. (2011). The adaptation age. In *Adaptation to climate change: From resilience to transformation* (pp. 1–19). Routledge: Taylor and Francis group. <https://doi.org/10.4324/9781351297967-18>
 1891. Pelling, M., O'Brien, K., & Matyas, D. (2015). Adaptation and transformation. *Climatic Change. Special Issue: Advancing Climate Change Adaptation and Risk Management*, 133(1), 113–127. <https://doi.org/10.1007/s10584-014-1303-0>
 1892. Pennesi, K., Arokium, J., & McBean, G. (2012). Integrating local and scientific weather knowledge as a strategy for adaptation to climate change in the Arctic. *Mitigation and Adaptation Strategies for Global Change*, 17(8), 897–922. <https://doi.org/10.1007/s11027-011-9351-5>
 1893. Percival, G. S. (2008). *An Assessment of Indigenous Environmental Knowledge (IEK) in the Pacific Region to Improve Resilience to Environmental Change* (Climate Change Research Centre, University of New South Wales). https://www.academia.edu/12621790/An_Assessment_of_Indigenous_Environmental_Knowledge_IEK_in_the_Pacific_Region_to_Improve_Resilience_to_Environmental_Change
 1894. Perez, C. S. (2021). Thinking (and feeling) with Anthropocene (Pacific) islands. *Dialogues in Human Geography*. <https://doi.org/10.1177/20438206211017453>
 1895. Perez-Alvaro, E. (2016). Climate change and underwater cultural heritage: Impacts and challenges. *Journal of Cultural Heritage*, 21, 842–848. <https://doi.org/10.1016/j.culher.2016.03.006>
 1896. Pérez-Cirera, V., Cornelius, S., & Zapata, J. (2021). *Powering Nature: Creating the Conditions to Enable Nature-based Solutions*. (Issue September). <https://lp.panda.org/powering-nature-report>
 1897. Perkins, R. M., & Krause, S. M. (2018). Adapting to climate change impacts in Yap state, Federated States of Micronesia: The importance of environmental conditions and intangible cultural heritage. *Island Studies Journal*, 13(1), 65–78. <https://doi.org/10.24043/isj.51>
 1898. Persic, A., & Martin, G. (2008). *Links between biological and cultural diversity-concepts, methods and experiences*. Report of the International Workshop organized by UNESCO. <https://unesdoc.unesco.org/ark:/48223/pf0000159255>
 1899. Perumal, N. (2018). “The place where I live is where I belong”: Community perspectives on climate change and climate-related migration in the Pacific island nation of Vanuatu. *Island Studies Journal*, 13(1), 45–64. <https://doi.org/10.24043/isj.50>
 1900. Petek-Sargeant, N., & Lane, P. J. (2021). Weathering Climate Change in Archaeology: Conceptual Challenges and an East African Case Study. *Cambridge Archaeological Journal*, 31(3), 437–454.
 1901. Peterson, N. J. (2013). Adapting religious practice in response to disaster in Iwate Prefecture. In T. Gill, B. Steger, & D. Slater (Eds.), *Japan Copes with Calamity: Ethnographies*

- of the Earthquake, Tsunami and Nuclear Disaster of 2011 (pp. 77–98). Oxford: Peter Lang.
1902. Petheram, L., Stacey, N., & Fleming, A. (2014). Future sea changes: Indigenous women's preferences for adaptation to climate change on South Goulburn Island, Northern Territory (Australia). *Http://Dx.Doi.Org.Virtual.Anu.Edu.Au/10.1080/17565529.2014.951019*, 7(4), 339–352. <https://doi.org/10.1080/17565529.2014.951019>
 1903. Petheram, L., Zander, K. K., Campbell, B. M., High, C., & Stacey, N. (2010). 'Strange changes': Indigenous perspectives of climate change and adaptation in NE Arnhem Land (Australia). *Global Environmental Change*, 20(4), 681–692. <https://doi.org/10.1016/J.GLOENVCHA.2010.05.002>
 1904. Petraglia, M. D., Groucutt, H. S., Guagnin, M., Breeze, P. S., & Boivin, N. (2020). Human responses to climate and ecosystem change in ancient Arabia. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8263–8270. <https://doi.org/10.1073/PNAS.1920211117>
 1905. Petzold, J., Andrews, N., Ford, J. D., Hedemann, C., & Postigo, J. C. (2020). Indigenous knowledge on climate change adaptation: A global evidence map of academic literature. *Environmental Research Letters*, 15(11), 113007–113007. <https://doi.org/10.1088/1748-9326/ABB330>
 1906. Petzold, J., & Magnan, A. K. (2019). Climate change: Thinking small islands beyond Small Island Developing States (SIDS). *Climatic Change*, 152(1), 145–165. <https://doi.org/10.1007/s10584-018-2363-3>
 1907. Pfalzgraf, F. (2021). From colonial science to climate capacity building: Analyzing uneven access to climate knowledge in Vanuatu. *Geoforum*, 124, 165–174. <https://doi.org/10.1016/J.GEOFORUM.2021.05.020>
 1908. Phillips, C., & Murphy, C. (2021). Solastalgia, place attachment and disruption: Insights from a coastal community on the front line. *Regional Environmental Change*, 21(2). <https://doi.org/10.1007/S10113-021-01778-Y>
 1909. Phillips, H. (2014). Adaptation to climate change at UK World Heritage Sites: Progress and challenges. *Historic Environment: Policy and Practice*, 5(3), 288–299. <https://doi.org/10.1179/1756750514Z.000000000062>
 1910. Phillips, H. (2015). The capacity to adapt to climate change at heritage sites—The development of a conceptual framework. *Environmental Science and Policy*, 47, 118–125. <https://doi.org/10.1016/J.ENVSCI.2014.11.003>
 1911. Phondani, P. C., Maikhuri, R. K., & Saxena, K. G. (2014). The efficacy of herbal system of medicine in the context of allopathic system in Indian Central Himalaya. *Journal of Herbal Medicine*, 4(3), 147–158. <https://doi.org/10.1016/J.HERMED.2014.05.004>
 1912. Picken, F. (2016). Making heritage of modernity: Provoking Atlantis as a catalyst for change. *Journal of Heritage Tourism*, 11(1), 58–70. <https://doi.org/10.1080/1743873X.2015.1082575>
 1913. Pielke, R. A. (2007). Future economic damage from tropical cyclones: Sensitivities to societal and climate changes. *Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences*, 365(1860), 2717–2729. <https://doi.org/10.1098/rsta.2007.2086>
 1914. Pielke, R. A. (2010). *The climate fix: What scientists and politicians won't tell you about global warming*. 276–276.
 1915. Pielke, R. A., & Sarewitz, D. (2005). Bringing society back into the climate debate. *Population and Environment*, 26(3), 255–268. <https://doi.org/10.1007/s11111-005-1877-6>
 1916. Pierro, R., Ember, C. R., Pitek, E., & Skoggard, I. (2022). Local knowledge and practice in disaster relief: A worldwide cross-cultural comparison of coping mechanisms. *International*

- Journal of Disaster Risk Reduction*, 76. <https://doi.org/10.1016/j.ijdrr.2022.102988>
1917. Piggott-McKellar, A. E., McNamara, K. E., Nunn, P. D., & Watson, J. E. M. (2019). What are the barriers to successful community-based climate change adaptation? A review of grey literature. *Local Environment*, 24(4), 374–390. <https://doi.org/10.1080/13549839.2019.1580688>
 1918. Piguet, E. (2013). From ‘Primitive Migration’ to ‘Climate Refugees’: The Curious Fate of the Natural Environment in Migration Studies. *Annals of the Association of American Geographers*, 103(1), 148–162.
 1919. Piguet, E., Pécoud, A., & de Guchteneire, P. (2011). Migration and climate change: An overview. *Refugee Survey Quarterly*, 30(3), 1–23. <https://doi.org/10.1093/RSQ/HDR006>
 1920. Pilkington, E. (2008). The village at the tip of the iceberg. *The Guardian*. <https://www.theguardian.com/environment/2008/sep/28/alaska.climatechange>
 1921. Pill, M. (2020). Planned Relocation from the Impacts of Climate Change in Small Island Developing States: The Intersection Between Adaptation and Loss and Damage. In W. Filho (Ed.), *Managing Climate Change Adaptation in the Pacific Region* (pp. 129–149). Cham: Springer. https://doi.org/10.1007/978-3-030-40552-6_7
 1922. Ploeger, A., & David, W. (2014). Indigenous Knowledge (IK) of water resources management in West Sumatera, Indonesia. *Future of Food: Journal on Food, Agriculture and Society*, 2(1), 52–60.
 1923. Polymenopoulou, E. (2018). Cultural Rights in the Prevention and Management of Disasters. In *Routledge Handbook of Human Rights and Disasters* (pp. 261–274). Routledge. <https://doi.org/10.4324/9781315115238-17>
 1924. Pomeroy, A., & Tapuke, S. (2016). Understanding the place of intangible cultural heritage in building enduring community resilience: Murupara case study. *New Zealand Sociology*, 31(7), 183–204. <https://doi.org/10.3316/informit.561353969321388>
 1925. Ponce de Leon, I. Z. (2019). Of warnings and waiting: An examination of the path of information for two communities hit by Typhoon Haiyan. *Journal of Risk Research*, 23(5), 598–612. <https://doi.org/10.1080/13669877.2019.1592212>
 1926. Porges, M. (2020). Environmental challenges and local strategies in Western Sahara. *Forced Migration Review*, 64, 7–10.
 1927. Pörtner, H., Scholes, R., Agard, J., Archer, E., Arneth, A., Bai, X., & Barnes, D. (2021). *Scientific outcome of the IPBES-IPCC co-sponsored workshop on biodiversity and climate change*. <https://research.wur.nl/en/publications/scientific-outcome-of-the-ipbes-ipcc-co-sponsored-workshop-on-bio>
 1928. Pörtner, H.-O., Roberts, D. C., Masson-Delmotte, V., Zhai, P., Tignor, M., Poloczanska, E., Mintenbeck, K., Alegría, A., Nicolai, M., Okem, A., J. Petzold, Rama, B., & Weyer, N. M. (2019). *IPCC Special Report on the Ocean and Cryosphere in a Changing Climate*.
 1929. Portugal, M., & Michel, F. (2020). Cambio climático y resiliencia tradicional/ancestral: Pueblos y nacionalidades indígenas del centro oriental de la Amazonía Ecuatoriana. *Perspectivas. Revista de Historia, Geografía, Arte y Cultura*, 8(15), 13–61.
 1930. Post, J. C. (2018). Climate Change and Cultural Heritage in Western Mongolia. *Leonardo*, 51(03), 285–286. https://doi.org/10.1162/LEON_A_01533
 1931. Post, J. D. (1977). *The last great subsistence crisis in the Western World*. Johns Hopkins University Press. https://books.google.com/books/about/The_Last_Great_Subsistence_Crisis_in_the.html?id=M4a3AAAAIAAJ
 1932. Potts, A. (2021). *European Cultural Heritage Green Paper “Putting Europe’s shared heritage*

- at the heart of the European Green Deal". Europa Nostra.
<http://openarchive.icomos.org/id/eprint/2552/>
1933. Powell, R. B., Ramshaw, G. P., Ogletree, S. S., & Krafte, K. E. (2016). Can heritage resources highlight changes to the natural environment caused by climate change? Evidence from the Antarctic tourism experience. *Journal of Heritage Tourism*, 11(1), 71–87.
<https://doi.org/10.1080/1743873X.2015.1082571>
 1934. Preston, C. J. (2017). Challenges and Opportunities for Understanding Non-economic Loss and Damage. *Ethics, Policy and Environment*, 20(2), 143–155.
<https://doi.org/10.1080/21550085.2017.1342962>
 1935. Preston, G. W., Parker, A. G., Walkington, H., Leng, M. J., & Hodson, M. J. (2012). From nomadic herder-hunters to sedentary farmers: The relationship between climate change and ancient subsistence strategies in south-eastern Arabia. *Journal of Arid Environments*, 86, 122–130. <https://doi.org/10.1016/J.JARIDENV.2011.11.030>
 1936. Prieur, M. (2012). Ethical principles on disaster risk reduction and people's resilience. *Council of Europe European and Mediterranean Major Hazards Agreement*.
https://www.coe.int/t/dg4/majorhazards/ressources/pub/Ethical-Principles-Publication_EN.pdf
 1937. Prior, T. L., & Heinämäki, L. (2017). The Rights and Role of Indigenous Women in The Climate Change Regime. *Arctic Review on Law and Politics*, 8(0), 193–221.
<https://doi.org/10.23865/ARCTIC.V8.901>
 1938. Prober, S. M., O'Connor, M. H., & Walsh, F. J. (2011). Australian Aboriginal peoples' seasonal knowledge: A potential basis for shared understanding in environmental management. *Ecology and Society*, 16(2). <https://doi.org/10.5751/ES-04023-160212>
 1939. *Project appraisal document on a proposed global environment facility grant in the amount of US \$5.8 million. To the government of Vanuatu for a increasing resilience to climate change and natural hazards project.* (2010).
 1940. Proschan, F. (n.d.). *Intangible Cultural Heritage in Emergency Situations (Armed Conflicts or Natural or Other Disasters)*.
 1941. Proschan, F. (2015). Community Involvement in Valuing and Safeguarding Intangible Cultural Heritage. In K. and V. Van Balen A. (Ed.), *Community involvement in heritage* (pp. 15–21). Antwerpen, Garant.
 1942. Proulx, M. J., Ross, L., Macdonald, C., Fitzsimmons, S., & Smit, M. (2021). Indigenous Traditional Ecological Knowledge and Ocean Observing: A Review of Successful Partnerships. *Frontiers in Marine Science*, 8, 806–806.
<https://doi.org/10.3389/FMARS.2021.703938/BIBTEX>
 1943. Puccio, H., & Simeoni, A. (2015). *Cambio climático, turismo cultural y el patrimonio vulnerable*. 87–94. <https://digital.cic.gba.gob.ar/handle/11746/1302>
 1944. Pullin, A. S., & Stewart, G. B. (2006). Guidelines for Systematic Review in Conservation and Environmental Management. *Conservation Biology*, 20(6), 1647–1656.
<https://doi.org/10.1111/J.1523-1739.2006.00485.X>
 1945. Pupavac, V. (2012). Global disaster management and therapeutic governance of communities. *Development Dialogue*, 58, 81–98.
 1946. Puppim de Oliveira, J. A., & Fra.Paleo, U. (2016). Lost in participation: How local knowledge was overlooked in land use planning and risk governance in Tōhoku, Japan. *Land Use Policy*, 52, 543–551. <https://doi.org/10.1016/J.LANDUSEPOL.2014.09.023>
 1947. Pyburn, K. A. (2014). Preservation as 'disaster capitalism': The downside of site rescue and the complexity of community engagement. *Public Archaeology*, 13(1–3), 226–239.

- <https://doi.org/10.1179/1465518714Z.00000000070>
1948. Qalo, R. (2012). *Community based disaster risk management: A necessity in addressing climate change in the Pacific: A case study from Solomon Islands*. (R. R. Qalo, Ed.; pp. 116–137). Suva, Fiji: University of the South Pacific Press. <https://www.amazon.com/Pacific-Voices-Governments-Climate-Conference/dp/B06XFSSCHX>
 1949. Quesada-Ganuza, L., Garmendia, L., Roji, E., & Gandini, A. (2021). Do we know how urban heritage is being endangered by climate change? A systematic and critical review. *International Journal of Disaster Risk Reduction*, 65, 102551–102551. <https://doi.org/10.1016/j.ijdrr.2021.102551>
 1950. Quinn, C. H., Ziervogel, G., Taylor, A., Takama, T., & Thomalla, F. (2011). Coping with multiple stresses in rural South Africa. *Ecology and Society*, 16(3), 10–10. <https://doi.org/10.5751/ES-04216-160302>
 1951. Quinn, T., Lorenzoni, I., & Adger, W. N. (2015). Place Attachment, Identity, and Adaptation. In O'Brien Karen & Selboe Elin (Eds.), *The Adaptive Challenge of Climate Change* (pp. 160–170). Cambridge University Press. <https://doi.org/10.1017/CBO9781139149389.010>
 1952. Rabearivony, A. D., Kuhlman, A. R., Razafiarison, Z. L., Raharimalala, F., Rakotoarivony, F., Randrianarivony, T., Rakotoarivelo, N., Randrianasolo, A., & Bussmann, R. W. (2015). Ethnobotanical study of the medicinal plants known by men in Ambalabe, Madagascar. *Ethnobotany Research and Applications*, 14, 123–138. <https://doi.org/10.17348/ERA.14.0.123-138>
 1953. Rademacher-Schulz, C., Schraven, B., & Mahama, E. S. (2014). Time matters: Shifting seasonal migration in Northern Ghana in response to rainfall variability and food insecurity. *Climate and Development*, 6(1), 46–52. <https://doi.org/10.1080/17565529.2013.830955>
 1954. Radeny, M., Desalegn, A., Mubiru, D., Kyazze, F., Mahoo, H., Recha, J., Kimeli, P., & Solomon, D. (2019). Indigenous knowledge for seasonal weather and climate forecasting across East Africa. *Climatic Change*, 156(4), 509–526. <https://doi.org/10.1007/S10584-019-02476-9/FIGURES/7>
 1955. Rahman, M. H., & Alam, K. (2016). Forest Dependent Indigenous Communities' Perception and Adaptation to Climate Change through Local Knowledge in the Protected Area—A Bangladesh Case Study. *Climate*, 4(1), 12–12. <https://doi.org/10.3390/CLI4010012>
 1956. Raigetal, L. (2020). Climate Change and Its Impact on the Culture of the Remote Outer Islands. *ICH Courier Online*. <https://ichcourier.unesco-ichcap.org/climate-change-and-its-impact-on-the-culture-of-the-remote-outer-islands/>
 1957. Raikes, J., Smith, T. F., Baldwin, C., & Henstra, D. (2022). The influence of international agreements on disaster risk reduction. *International Journal of Disaster Risk Reductio*, 76. <https://doi.org/10.1016/J.IJDRR.2022.102999>
 1958. Raj, R. (2006). Harmonizing Traditional and Scientific Knowledge Systems in Rainfall Prediction and Utilization. In *Bridging Scales and Knowledge Systems* (pp. 225–239). Washington DC, Island Press. <http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.189.4501>
 1959. Ramírez, G. Z. (2005). Conservation of the Biological and Cultural Diversity of the Colombian Amazon Piedmont: Dr. Schultes' Legacy. *Ethnobotany Research and Applications*, 3, 188–188. <https://doi.org/10.17348/ERA.3.0.179-188>
 1960. Ramirez, R. (2023). 'A win of epic proportions': World's highest court can set out countries' climate obligations after Vanuatu secures historic UN vote. <https://edition.cnn.com/2023/03/29/world/un-advisory-opinion-vanuatu-climate-change/index.html>

1961. Ramos-Castillo, A., Castellanos, E. J., & Galloway McLean, K. (2017). Indigenous peoples, local communities and climate change mitigation. *Climatic Change*, 140(1). <https://doi.org/10.1007/s10584-016-1873-0>
1962. Ramphele, M. (2004). Women's indigenous knowledge: Building bridges between the traditional and the modern. In *Indigenous Knowledge: Local Pathways to Development* (pp. 13–17). The World Bank. <http://worldbank.org/afr/ik/default.htm>
1963. Randall, R. (2009). Loss and Climate Change: The Cost of Parallel Narratives. *Ecopsychology*, 1(3), 118–129. <https://doi.org/10.1089/ECO.2009.0034>
1964. Rankoana, S. A. (2016a). Perceptions of Climate Change and the Potential for Adaptation in a Rural Community in Limpopo Province, South Africa. *Sustainability*, 8(8), 672–672. <https://doi.org/10.3390/SU8080672>
1965. Rankoana, S. A. (2016b). Rainfall scarcity and its impacts on subsistence farming: The role of gender and religious rituals in adaptation to change. *Agenda - Empowering Women for Gender Equity*, 30(3), 124–131. <https://doi.org/10.1080/10130950.2016.1259867>
1966. Rankoana, S. A. (2019). Community perceptions of climate change and initiatives for the conservation of endemic plants in Limpopo Province, South Africa. *Weather*, 74(9), 296–300. <https://doi.org/10.1002/WEA.3272>
1967. Rao, N., & Hans, A. (2018). Gender and Climate Change: Emergent Issues for Research, Policy and Practice. *Economic and Political Weekly*, 53(17), 35–37.
1968. Rao, N., Mishra, A., Prakash, A., Singh, C., Qaisrani, A., Poonacha, P., Vincent, K., & Bedelian, C. (2019). A qualitative comparative analysis of women's agency and adaptive capacity in climate change hotspots in Asia and Africa. *Nature Climate Change*, 9(12), 964–971. <https://doi.org/10.1038/S41558-019-0638-Y>
1969. Rashid, H., Hunt, L. M., & Haider, W. (2007). Urban Flood Problems in Dhaka, Bangladesh: Slum Residents' Choices for Relocation to Flood-Free Areas. *Environmental Management*, 40(1), 95–104. <https://doi.org/10.1007/S00267-006-0233-7>
1970. Rasmussen, K., May, W., Birk, T., Mataki, M., & Mertz, O. (2011). Prospects for climate change on three Polynesian outliers in Solomon Islands: Exposure, sensitivity and adaptive capacity. *Geografisk Tidsskrift*, 111(1), 43–57. <https://doi.org/10.1080/00167223.2011.10669521>
1971. Rasmussen, K., May, W., Birk, T., Mataki, M., Mertz, O., & Yee, D. (2009). Climate change on three polynesian outliers in the Solomon Islands: Impacts, vulnerability and adaptation. *Geografisk Tidsskrift - Danish Journal of Geography*, 109(1), 1–13. <https://doi.org/10.1080/00167223.2009.10649592>
1972. Rattenbury, K., Kielland, K., Finstad, G., Schneider, W., & Rattenbury, C. K. (2009). A reindeer herder's perspective on caribou, weather and socio-economic change on the Seward Peninsula, Alaska. *Polar Research*, 28(1), 71–88. <https://doi.org/10.3402/POLAR.V28I1.6106>
1973. Rautela, P. (2005). Indigenous technical knowledge inputs for effective disaster management in the fragile Himalayan ecosystem. *Disaster Prevention and Management: An International Journal*, 14(2), 233–241. <https://doi.org/10.1108/09653560510595227>
1974. Rautela, P., & Karki, B. (2015). Weather Forecasting: Traditional Knowledge of the People of Uttarakhand Himalaya. *Journal of Geography, Environment and Earth Science International*, 3(3), 1–14. <https://doi.org/10.9734/JGEESI/2015/19016>
1975. Ravankhah, M., Chmutina, K., Schmidt, M., & Bosher, L. (2017). Integration of cultural heritage into disaster risk management: Challenges and opportunities for increased disaster resilience. In M.-T. Albert, F. Bandarin, & A. Pereira Roders (Eds.), *Going Beyond: Perceptions of Sustainability in Heritage Studies* (pp. 301–321). Loughborough University.

- /articles/chapter/Integration_of_cultural_heritage_into_disaster_risk_management_challenges_and_opportunities_for_increased_disaster_resilience/9460688/1
1976. Ravankhah, M., Schmidt, M., & Will, T. (2021). An indicator-based risk assessment framework for World Heritage sites in seismic zones: The case of “Bam and its Cultural Landscape” in Iran. *International Journal of Disaster Risk Reduction*, 63. <https://doi.org/10.1016/j.ijdr.2021.102405>
 1977. Ravera, F., Iniesta-Arandia, I., Martín-López, B., Pascual, U., & Bose, P. (2016). Gender perspectives in resilience, vulnerability and adaptation to global environmental change. *Ambio*, 45, 235–247. <https://doi.org/10.1007/S13280-016-0842-1>
 1978. Rawlani, A. K., & Sovacool, B. K. (2011). Building responsiveness to climate change through community based adaptation in Bangladesh. *Mitigation and Adaptation Strategies for Global Change*, 16(8), 845–863. <https://doi.org/10.1007/s11027-011-9298-6>
 1979. Raymond, C. M., Brown, G., & Weber, D. (2010). The measurement of place attachment: Personal, community, and environmental connections. *Journal of Environmental Psychology*, 30(4), 422–434. <https://doi.org/10.1016/J.JENVP.2010.08.002>
 1980. Raymond, C. M., Fazey, I., Reed, M. S., Stringer, L. C., Robinson, G. M., & Evely, A. C. (2010). Integrating local and scientific knowledge for environmental management. *Journal of Environmental Management*, 91, 1766–1777. <https://doi.org/10.1016/J.JENVMAN.2010.03.023>
 1981. Rayne, A., Byrnes, G., Collier-Robinson, L., Hollows, J., McIntosh, A., Ramsden, M., Rupene, M., Tamati-Elliffe, P., Thoms, C., & Steeves, T. E. (2020). Centring Indigenous knowledge systems to re-imagine conservation translocations. *People and Nature*, 2(3), 512–526. <https://doi.org/10.1002/pan3.10126>
 1982. Rebollo, V., V. Latinos, I. Balenciaga & R. Roca. (2020). *Good Practices in Building Cultural Heritage Resilience. Deliverable 7.2 ARCH Saving Cultural Heritage*. https://savingculturalheritage.eu/fileadmin/user_upload/Deliverables/ARCH_D7.2_GoodPractices.pdf
 1983. Redvers, N., Celidwen, Y., Schultz, C., Horn, O., Githaiga, C., Vera, M., Perdrisat, M., Mad Plume, L., Kobei, D., Kain, M. C., Poelina, A., Rojas, J. N., & Blondin, B. (2022). The determinants of planetary health: An Indigenous consensus perspective. *The Lancet Planetary Health*, 6(2), e156–e163. [https://doi.org/10.1016/S2542-5196\(21\)00354-5](https://doi.org/10.1016/S2542-5196(21)00354-5)
 1984. Reed, G., Brunet, N. D., Longboat, S., & Natcher, D. C. (2021). Indigenous guardians as an emerging approach to indigenous environmental governance. *Conservation Biology*, 35(1), 179–189. <https://doi.org/10.1111/cobi.13532>
 1985. Reed, G., Brunet, N. D., McGregor, D., Scurr, C., Sadik, T., Lavigne, J., & Longboat, S. (2022). Toward Indigenous visions of nature-based solutions: An exploration into Canadian federal climate policy. *Climate Policy*, 22(4), 514–533. <https://doi.org/10.1080/14693062.2022.2047585>
 1986. Reed, G., Gobby, J., Sinclair, R., Ivey, R., & Matthews, H. D. (2021). Indigenizing Climate Policy in Canada: A Critical Examination of the Pan-Canadian Framework and the ZÉN RoadMap. *Frontiers in Sustainable Cities*, 3, 644675–644675. <https://doi.org/10.3389/FRSC.2021.644675>
 1987. Reedy, D., Savo, V., & McClatchey, W. (2014). Traditional Climatic Knowledge: Orchardists’ perceptions of and adaptation to climate change in the Campania region (Southern Italy). *Plant Biosystems - An International Journal Dealing with All Aspects of Plant Biology*, 148(4). <https://doi.org/10.1080/11263504.2013.793753>
 1988. Regional Centre for the Safeguarding of Intangible Cultural Heritage of Latin America

- (CRESPIAL). (2019). *Thinking about ICH and natural Disasters: Perspectives and challenges in Latin America and the Caribbean region*. https://www.irci.jp/wp_files/wp-content/uploads/2019/03/19_CRERSPIAL_Proceedings_ICH_Disaster-Workshop.pdf
1989. Rego, J. S., & Corradi, A. A. (2018). ICH and 'frugal innovation': A contribution to development through the framework of the 2003 convention. *International Journal of Intangible Heritage*, 13(July 2020), 174–187. <https://doi.org/10.35638/IJH.2018..13.015>
 1990. Reid, A. J., Eckert, L. E., Lane, J. F., Young, N., Hinch, S. G., Darimont, C. T., Cooke, S. J., Ban, N. C., & Marshall, A. (2021). "Two-Eyed Seeing": An Indigenous framework to transform fisheries research and management. *Fish and Fisheries*, 22(2), 243–261. <https://doi.org/10.1111/faf.12516>
 1991. Reid, M. G., Hamilton, C., Reid, S. K., Trousdale, W., Hill, C., Turner, N., Picard, C. R., Lamontagne, C., & Matthews, H. D. (2014). Indigenous Climate Change Adaptation Planning Using a Values-Focused Approach: A Case Study with the Gitga'at Nation. *Journal of Ethnobiology*, 34(3), 401–424. <https://doi.org/10.2993/0278-0771-34.3.401>
 1992. Reid, W. V., Berkes, F., Wilbanks, T., & Capistrano, D. (Eds.). (2006). *Bridging scales and knowledge systems: Concepts and applications in ecosystem assessment*. Island Press.
 1993. Reihl, A. (2019). Vanuatu: Indigenous language loss and the multiplying effects of climate change. In P. Grant (Ed.), *Minority and Indigenous Trends 2019: Focus on climate justice* (pp. 128–132). Minority Rights Group International. <https://minorityrights.org/trends2019/vanuatu/>
 1994. Reinao R. (2008). The Mapuche and climate change in the Chilean neoliberal economic system. *Indigenous Affairs, Climate Change and Indigenous Peoples*. IWGIA, 1-2/08, 66–71.
 1995. Reliefweb. (2015). Combining indigenous knowledge with scientific expertise can help mitigate disaster risks. PAHO (Pan American Health Organization)/WHO (World Health Organization). https://www3.paho.org/hq/index.php?option=com_content&view=article&id=11363:indigenous-knowledgecan-help-mitigate-disaster-risks&Itemid=135&lang=en
 1996. Rengalakshmi, R. (2007). Localized climate forecasting system: Seasonal climate and weather prediction for farm-level decision-making. In Sivakumar M.V.K. & Hansen J (Eds.), *Climate Prediction and Agriculture: Advances and Challenges* (pp. 129–134). Springer Berlin Heidelberg. https://doi.org/10.1007/978-3-540-44650-7_13
 1997. Renn, J. (2020). *The Evolution of Knowledge: Rethinking Science for the Anthropocene*. Princeton University Press. <https://doi.org/10.2307/j.ctvdf0kpk>
 1998. Reo, N. J., & Parker, A. K. (2014). Re-thinking colonialism to prepare for the impacts of rapid environmental change. In *Climatic Change and Indigenous Peoples in the United States* (Vol. 1–3, pp. 163–174). <https://doi.org/10.1007/S10584-013-0783-7>
 1999. *Report of Meeting: Pacific Platform for Disaster Risk Management. Working Together for a Resilient Pacific*. (2016).
 2000. Reyes-García, V., Fernández-Llamazares, Á., Ameeruddy-Thomas, Y., Benyei, P., Bussmann, R. W., Diamond, S. K., García-del-Amo, D., Guadilla-Sáez, S., Hanazaki, N., Kosoy, N., Lavidés, M., Luz, A. C., McElwee, P., Meretsky, V. J., Newberry, T., Molnár, Z., Ruiz-Mallén, I., Salpeteur, M., Wyndham, F. S., ... Brondizio, E. S. (2021). Recognizing Indigenous peoples' and local communities' rights and agency in the post-2020 Biodiversity Agenda. *Ambio*, 51(1), 84–92. <https://doi.org/10.1007/S13280-021-01561-7>
 2001. Reyes-García, V., Fernández-Llamazares, Á., García-del-Amo, D., & Cabeza, M. (2020). Operationalizing Local Ecological Knowledge in Climate Change Research: Challenges and Opportunities of Citizen Science. In *Changing Climate, Changing Worlds -Local Knowledge*

- and the Challenges of Social and Ecological Change*. (pp. 183–197). Springer.
https://doi.org/10.1007/978-3-030-37312-2_9
2002. Reyes-García, V., Junqueira, A. B., & Li, X. (2021). Special Issue: Indigenous peoples and climate change impacts. *Journal of Ethnobiology*, 41(3).
 2003. Ribot, J. (2013). Vulnerability does not just fall from the sky: Toward multi-scale pro-poor climate policy. In *Handbook on Climate Change and Human Security* (pp. 164–172). Edward Elgar Publishing. <https://doi.org/10.4337/9780857939111.00016>
 2004. Rice, J. L., Burke, B. J., & Heynen, N. (2015). Knowing Climate Change, Embodying Climate Praxis: Experiential Knowledge in Southern Appalachia. *Annals of the Association of American Geographers*, 105(2), 253–262. <https://doi.org/10.1080/00045608.2014.985628>
 2005. Richardson, M. (2018). Climate Trauma, or the Affects of the Catastrophe to Come. *Environmental Humanities*, 10(1), 1–19. <https://doi.org/10.1215/22011919-4385444>
 2006. Richerson, P. J., Boyd, R., & Bettinger, R. L. (2001). Was agriculture impossible during the Pleistocene but mandatory during the Holocene? A climate change hypothesis. *Antiquity*, 66(3), 387–411.
 2007. Richmond-Togahai, B. (2014). Tu-Tokaga—Stay Alert: The wisdom of traditional knowledge to manage climate change impacts. In R. R. Qalo (Ed.), *Pacific voices: Local governments and climate change: Conference papers*. University of the South Pacific Press.
 2008. Rick, T. (2018). Curating the Future: Museums, Communities, and Climate Change (Newell, Robin, and Wehner, eds.). *Museum Anthropology Review*, 12(1), 30–31.
<https://doi.org/10.14434/mar.v12i1.24330>
 2009. Rick, T. C., & Sandweiss, D. H. (2020). Archaeology, climate, and global change in the Age of Humans. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8250–8253. <https://doi.org/10.1073/pnas.2003612117>
 2010. Ricketts, T. H., Soares-Filho, B., da Fonseca, G. A. B., Nepstad, D., Pfaf, A., Peterson, A., Anderson, A., Boucher, D., Cattaneo, A., Conte, M., Creighton, K., Linden, L., Maretti, C., Moutinho, P., Ullman, R., & Victorine, R. (2010). Indigenous lands, protected areas, and slowing climate change. *PLoS Biology*, 8(3). <https://doi.org/10.1371/journal.pbio.1000331>
 2011. Rico, T. (2014). The limits of a ‘heritage at risk’ framework: The construction of post-disaster cultural heritage in Banda Aceh, Indonesia. *Journal of Social Archaeology*, 14(2), 157–176.
<https://doi.org/10.1177/1469605314527192>
 2012. Rico, T. (2016). *Constructing destruction: Heritage narratives in the tsunami city*. Routledge.
<https://doi.org/10.4324/9781315520933>
 2013. Rico, T. (2020). Reclaiming post-disaster narratives of loss in Indonesia. *International Journal of Heritage Studies*, 26(1), 8–18. <https://doi.org/10.1080/13527258.2018.1552612>
 2014. Ridges, M., Kelly, M., Simpson, G., Leys, J., Booth, S., Friedel, M., & Country, N. (2020). Understanding how Aboriginal culture can contribute to the resilient future of rangelands—the importance of Aboriginal core values. *Rangeland Journal*, 42(5), 247–251.
<https://doi.org/10.1071/RJ20031>
 2015. Riede, F., Sørensen, A. J., & Dietrich, J. (2016). Learning from the past – teaching past climate change and catastrophes as windows onto vulnerability and resilience. In S. Siperstein, S. Hall, & S. LeMenager (Eds.), *Teaching Climate Change in the Humanities* (pp. 152–161). Routledge. <https://doi.org/10.4324/9781315689135-26>
 2016. Riedlinger, D., & Berkes, F. (2001). Contributions of traditional knowledge to understanding climate change in the Canadian Arctic. *Polar Record*, 37(203), 315–328.
<https://doi.org/10.1017/S0032247400017058>
 2017. Rights and Resources Initiative. (2015). Who Owns the World’s Land? A global baseline of

- formally recognized indigenous and community land rights. *Rights and Resources Initiative*. <https://doi.org/10.53892/NXFO7501>
2018. Rights and Resources Initiative. (2020). Rights-Based Conservation: The path to preserving Earth's biological and cultural diversity? *Rights and Resources Initiative*. <https://doi.org/10.53892/ZIKJ2998>
 2019. Risiro, J. (2012). Weather forecasting and Indigenous Knowledge Systems in Chimanimani District of Manicaland, Zimbabwe. *Journal of Emerging Trends in Educational Research and Policy Studies*, 3(4), 561–566.
 2020. Ritterband, S. (2018). *Tracking indigenous heritage: Ju/'hoansi San learning, interpreting, and staging tradition for a sustainable future in cultural tourism in the Tsumkwe District of Namibia*.
 2021. Rivera, C., & Wamsler, C. (2014). Integrating climate change adaptation, disaster risk reduction and urban planning: A review of Nicaraguan policies and regulations. *International Journal of Disaster Risk Reduction*, 7, 78–90. <https://doi.org/10.1016/J.IJDRR.2013.12.008>
 2022. Roberts, E., & Andrei, S. (2015). The rising tide: Migration as a response to loss and damage from sea level rise in vulnerable communities. *International Journal of Global Warming*, 8(2), 258–273. <https://doi.org/10.1504/IJGW.2015.071965>
 2023. Roberts, L., & Phillips, K. (Eds.). (2020). *Water, Creativity and Meaning Multidisciplinary understandings of human-water relationships*. Routledge. <https://www.routledge.com/Water-Creativity-and-Meaning-Multidisciplinary-understandings-of-human-water/Roberts-Phillips/p/book/9780367587888>
 2024. Robie, D. (2011). Iconic media environmental images of Oceania: Challenging corporate news for solutions. In Mohit Prasad (Ed.), *Dreadlocks: Oceans, Islands and Skies*. Pacific Writing Forum, University of the South Pacific; Pacific Media Centre, Auckland University of Technology. https://www.researchgate.net/publication/314238813_Iconic_media_environmental_images_of_Oceania_Challenging_corporate_news_for_solutions
 2025. Robinson, J. B., & Herbert, D. (2001). Integrating climate change and sustainable development. *International Journal of Global Environmental Issues*, 1(2), 149–149. <https://doi.org/10.1504/IJGENVI.2001.000974>
 2026. Robinson, S. (2017). Climate change adaptation trends in small island developing states. *Mitigation and Adaptation Strategies for Global Change*, 22(4), 669–691. <https://doi.org/10.1007/s11027-015-9693-5>
 2027. Rocheleau, D. E. (1991). Gender, ecology, and the science of survival: Stories and lessons from Kenya. *Agriculture and Human Values*, 8(1), 156–165. <https://doi.org/10.1007/BF01579669>
 2028. Rockman, M. (2010). New World with a New Sky: Climatic Variability, Environmental Expectations, and the Historical Period Colonization of Eastern North America. *Historical Archaeology*, 44(3), 4–20.
 2029. Rockman, M. (2012). The necessary roles of archaeology in climate change mitigation and adaptation. In *Archaeology in Society: Its Relevance in the Modern World* (Vol. 9781441998, pp. 193–215). https://doi.org/10.1007/978-1-4419-9881-1_14
 2030. Rockman, M., & Hritz, C. (2020). Expanding use of archaeology in climate change response by changing its social environment. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8295–8302. <https://doi.org/10.1073/pnas.1914213117>
 2031. Rockman, M., & Maase, J. (2017). Every place has a climate story: Finding and sharing climate change stories with cultural heritage. In T. Dawson, C. Nimura, E. López-Romero, &

- M.-. Y. Daire (Eds.), *Public Archaeology and Climate Change* (Vol. 1–December, pp. 107–114). Oxford: Oxbow.
2032. Rodezno, E. (2020). *Assessment of the Effects and Impacts of hurricane Dorian in the Bahamas*. <https://publications.iadb.org/en/assessment-of-the-effects-and-impacts-of-hurricane-dorian-in-the-bahamas>
2033. Rodriguez, I. (2017). Linking well-being with cultural revitalization for greater cognitive justice in conservation: Lessons from Venezuela in Canaima National Park. *Ecology and Society*, Published Online: Nov 22, 2017 | Doi:10.5751/ES-09758-220424, 22(4). <https://doi.org/10.5751/ES-09758-220424>
2034. Roesch-Mcnally, G., Chang, M., Dalton, M., Lowe, S., Luce, C., May, C., Morishima, G., Mote, P., Petersen, A. S., & York, E. (2020). Beyond climate impacts: Knowledge gaps and process-based reflection on preparing a regional chapter for the fourth national climate assessment. *Weather, Climate, and Society*, 12(337), 350–350. <https://doi.org/10.1175/WCAS-D-19-0060.1>
2035. Roger-Alexandre Lefèvre & Cristina Sabbioni (Eds.). (2018). *Culturale heritage facing climate change: Experiences and ideas for resilience and adaptation*. CUEBC - Scienze e Materiali del Patrimonio Culturale 12. https://www.academia.edu/37057607/Roger_Alexandre_Lef%C3%A8vre_and_Cristina_Sabbioni_Culturale_heritage_facing_climate_change_experiences_and_ideas_for_resilience_and_adaptation_CUEBC_Scienze_e_Materiali_del_Patrimonio_Culturale_12
2036. Röhr, U. (2007). *Gender, climate change and adaptation. Introduction to the gender dimensions Background Paper prepared for the Both Ends Briefing Paper: Adapting to climate change: How local experiences can shape the debate*. <https://www.genderportal.eu/resources/gender-climate-change-and-adaptation-introduction-gender-dimensions-background-paper>
2037. Romão, X., & Bertolin, C. (2022). Risk protection for cultural heritage and historic centres: Current knowledge and further research needs. *International Journal of Disaster Risk Reduction*, 67. <https://doi.org/10.1016/j.ijdr.2021.102652>
2038. Romero Manrique, D., Corral, S., & Guimarães Pereira, Â. (2018). Climate-related displacements of coastal communities in the Arctic: Engaging traditional knowledge in adaptation strategies and policies. *Environmental Science & Policy*, 85, 90–100. <https://doi.org/10.1016/J.ENVSCI.2018.04.007>
2039. Romero-Bautista, Y. A., Moreno-Calles, A. I., Alvarado-Ramos, F., Reyes Castillo, M., & Casas, A. (2020). Environmental interactions between people and birds in semiarid lands of the Zapotitlán Valley, Central Mexico. *Journal of Ethnobiology and Ethnomedicine*, 16(1). <https://doi.org/10.1186/S13002-020-00385-1>
2040. Roncoli, C., Crane, T., & Orlove, B. (2009). Fielding Climate Change in Cultural Anthropology. In S. A. Crate & M. Nuttall (Eds.), *Anthropology and Climate Change: From Encounters to Action* (pp. 87–115). Left Coast. <http://ssrn.com/abstract=2396931>
2041. Roncoli, C., Ingram, K., & Kirshen, P. (2001). The costs and risks of coping with drought: Livelihood impacts and farmers' responses in Burkina Faso. *Climate Research*, 19(2), 119–132. <https://doi.org/10.3354/CR019119>
2042. Roos, C. I., Swetnam, T. W., Ferguson, T. J., Liebmann, M. J., Loehman, R. A., Welch, J. R., Margolis, E. Q., Guiterman, C. H., Hockaday, W. C., Aiuvalasit, M. J., Battillo, J., Farella, J., & Kiahtipes, C. A. (2021). Native American fire management at an ancient wildland–urban interface in the Southwest United States. *Proceedings of the National Academy of Sciences of the United States of America*, 118(4), 2018733118–2018733118.

- <https://doi.org/10.1073/pnas.2018733118>
2043. Roosen, L. J., Klöckner, C. A., & Swim, J. K. (2018). Visual art as a way to communicate climate change: A psychological perspective on climate change-related art. *World Art*, 8(1), 85–110. <https://doi.org/10.1080/21500894.2017.1375002>
 2044. Roosvall, A., & Tegelberg, M. (2013). Framing climate change and indigenous peoples: Intermediaries of urgency, spirituality and de-nationalization. *International Communication Gazette*, 75(4), 392–409. <https://doi.org/10.1177/1748048513482265>
 2045. Rosa, A., Santangelo, A., & Tondelli, S. (2021). Investigating the Integration of Cultural Heritage Disaster Risk Management into Urban Planning Tools. The Ravenna Case Study. *Sustainability*, 13(2). <https://doi.org/10.3390/SU13020872>
 2046. Rosales, J., & Chapman, J. L. (2015). Perceptions of Obvious and Disruptive Climate Change: Community-Based Risk Assessment for Two Native Villages in Alaska. *Climate*, 3(4), 812–832. <https://doi.org/10.3390/CLI3040812>
 2047. Roscoe, P. (2014). A changing climate for anthropological and archaeological research? Improving the climate-change models. *American Anthropologist*, 116(3), 535–548. <https://doi.org/10.1111/aman.12115>
 2048. Roscoe, P. (2016). Method, Measurement, and Management in IPCC Climate Modeling. *Human Ecology*, 44(6), 655–664. <https://doi.org/10.1007/s10745-016-9867-0>
 2049. Rosen, A. Miller. (2007). *Civilizing climate: Social responses to climate change in the ancient near East* (Latham, MD). Altamira Press. <https://rowman.com/ISBN/9780759104945/Civilizing-Climate-Social-Responses-to-Climate-Change-in-the-Ancient-Near-East>
 2050. Rosengren, D. (2018). Science, Knowledge and Belief. On Local Understandings of Weather and Climate Change in Amazonia. *Ethnos*, 83(4), 607–623. <https://doi.org/10.1080/00141844.2016.1213760>
 2051. Rotherham, I. (2015). Bio-cultural heritage and biodiversity: Emerging paradigms in conservation and planning. *Biodivers Conserv*, 24(13), 3405–3429.
 2052. Roué, M. (2018). ‘Normal’ Catastrophes or Harbinger of Climate Change? Reindeer-herding Sami Facing Dire Winters in Northern Sweden. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 229–246. <https://doi.org/10.1017/9781316481066.017>
 2053. Royer, MJS. (2017). “The ice shards are gone”: Traditional ecological knowledge of climate and culture among the Cree of the Eastern James Bay, Canada. In G. Enfield & L. Veale (Eds.), *Cultural Histories, Memories and Extreme Weather* (pp. 133–153). Routledge: Taylor and Francis Group. <https://doi.org/10.4324/9781315461458-8>
 2054. Rubis, J. T., & Nakashima, D. (2014). From small Islands to big oceans—vulnerability and resilience in the face of climate change. *Safeguarding Precious Resources for Island Communities. World Heritage Paper Series*, 38, 30–37.
 2055. Ruddiman, W. F. (2005). *Plows, Plagues, and Petroleum: How humans took control of climate*. Princeton University Press. <https://press.princeton.edu/books/paperback/9780691173214/plows-plagues-and-petroleum>
 2056. Rudiak-Gould, P. (2011). Climate change and anthropology: The importance of reception studies. *Anthropology Today*, 27(2), 9–12.
 2057. Rudiak-Gould, P. (2012). Promiscuous corroboration and climate change translation: A case study from the Marshall Islands. *Global Environmental Change*, 22(1), 46–54. <https://doi.org/10.1016/j.gloenvcha.2011.09.011>
 2058. Rudiak-Gould, P. (2013). Memories and Expectations of Environmental Disaster: Some

- Lessons from the Marshall Islands. In Matthew I J Davies & Freda Nkirote M'Mbogori (Eds.), *Humans and the Environment* (pp. 231–244). Oxford University Press.
<https://doi.org/10.1093/OSO/9780199590292.003.0024>
2059. Rudiak-Gould, P. (2014a). Climate change and accusation: Global warming and local blame in a small island state. *Current Anthropology*, 55(4), 365–386.
<https://doi.org/10.1086/676969>
2060. Rudiak-Gould, P. (2014b). The Influence of Science Communication on Indigenous Climate Change Perception: Theoretical and Practical Implications. *Human Ecology*, 42(1), 75–86.
<https://doi.org/10.1007/S10745-013-9605-9>
2061. Ruelle, M. L., & Kassam, K. A. S. (2011). Diversity of Plant Knowledge as an Adaptive Asset: A Case Study with Standing Rock Elders. *Economic Botany*, 65(3), 295–307.
<https://doi.org/10.1007/S12231-011-9168-X>
2062. Rumbach, A., & Foley, D. (2014). Indigenous Institutions and Their Role in Disaster Risk Reduction and Resilience: Evidence from the 2009 Tsunami in American Samoa. *Ecology and Society*, 19(1). <https://doi.org/10.5751/ES-06189-190119>
2063. Rungmanee, S., & Cruz, I. (2005). The knowledge that saved the sea gypsies. *A World of Science*, 3(2), 20–23.
2064. Rushfield, R. (Ed.). (2021). *Stemming the Tide: Global Strategies for Sustaining Cultural Heritage through Climate Change*. Smithsonian Institution Scholarly Press.
<https://doi.org/10.5479/SI.14750727.V1>
2065. Russell, J. C., & Kueffer, C. (2019). Island Biodiversity in the Anthropocene. *Annual Review of Environment and Resources*, 44, 31–60. <https://doi.org/10.1146/ANNUREV-ENVIRON-101718-033245>
2066. Rybråten, S., & Hovelsrud, G. K. (2010). Local effects of global climate change: Differential experiences of sheep farmers and reindeer herders in unjárga/nesseby, a coastal sámí community in Northern Norway. In G. K. Hovelsrud & B. Smit (Eds.), *Community Adaptation and Vulnerability in Arctic Regions* (pp. 313–333). Springer Netherlands.
https://doi.org/10.1007/978-90-481-9174-1_13
2067. Rydstrom, H., & Kinnvall, C. (2019). Introduction: Climate hazards, disasters, and gender ramifications. *Climate Hazards, Disasters, and Gender Ramifications*, 1–28.
2068. Saarinen, J., Moswete, N., Atlhopheng, J. R., & Hambira, W. L. (2020). Changing socio-ecologies of Kalahari: Local perceptions towards environmental change and tourism in Kgalagadi, Botswana. *Development Southern Africa*, 37(5), 855–870.
<https://doi.org/10.1080/0376835X.2020.1809997>
2069. Sabbioni, C., Brimblecombe, P., & Cassar, M. (2010). *The atlas of climate change impact on European cultural heritage: Scientific analysis and management strategies*. Noah's Ark Global Climate Change Impact on Built Heritage and Cultural Landscapes Project No. Sspi-Ct-2003-501837. Anthem Press, New York.
[https://books.google.com/books?hl=en&lr=&id=aWbSMGbqUBgC&oi=fnd&pg=PP6&dq=,+E ds.,+The+Atlas+of+Climate+Change+Impact+on+European+Cultural+Heritage+\(Anthem+Press,+London,+2012\).&ots=Ce6wf_d1vX&sig=IYx6-Z44rvPgKL_erM4hWQDD1lg](https://books.google.com/books?hl=en&lr=&id=aWbSMGbqUBgC&oi=fnd&pg=PP6&dq=,+E ds.,+The+Atlas+of+Climate+Change+Impact+on+European+Cultural+Heritage+(Anthem+Press,+London,+2012).&ots=Ce6wf_d1vX&sig=IYx6-Z44rvPgKL_erM4hWQDD1lg)
2070. Sabbioni, C., Brimblecombe, P., & Lefevre, R. A. (2008). *Vulnerability of cultural heritage to climate change*. *European and Mediterranean Major Hazards Agreement (EUR-OPA)* (pp. 44–44).
2071. Sabbioni, C., Brimblecombe, P., Tidblad, J., Drdácý, M., & et al. (2006). *Global climate change impact on built heritage and cultural landscapes*. 395–401.
<https://www.researchgate.net/profile/Cristina->

- Sabbioni/publication/281265343_Global_climate_change_impact_on_built_heritage_and_cultural_landscapes/links/5bec9405a6fdcc3a8dd6db47/Global-climate-change-impact-on-built-heritage-and-cultural-landscapes.pdf
2072. Saboohi, R., Barani, H., Khodaghali, M., Sarvestani, A. A., & Tahmasebi, A. (2019). Nomads' Indigenous knowledge and their adaptation to climate changes in Semirom City in Central Iran. *Theoretical and Applied Climatology*, 137(1–2), 1377–1384. <https://doi.org/10.1007/s00704-018-2665-4>
 2073. Sager, M., & Sundberg, G. (2020). "Stop stealing our beaches" A comparative study on how Mauritius and the Seychelles are affected by and deal with climate change and tourism. <https://5dok.org/document/oy8xdl4q-stealing-beaches-comparative-mauritius-seychelles-affected-climate-tourism.html>
 2074. Sakakibara, C. (2018). Climate Change, Whaling Tradition and Cultural Survival among the Iñupiat of Arctic Alaska. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 265–279. <https://doi.org/10.1017/9781316481066.020>
 2075. Salami, R. (2020). The role of Indigenous knowledge in sustainable urban agriculture and urban food society in Minna, Nigeria. *Library Philosophy and Practice (e-Journal)*. <https://digitalcommons.unl.edu/libphilprac/3919>
 2076. Salick, J., Amend, A., Anderson, D., Hoffmeister, K., Gunn, B., & Zhendong, F. (2007). Tibetan sacred sites conserve old growth trees and cover in the Eastern Himalayas. *Biodiversity and Conservation*, 16(3), 693–706. <https://doi.org/10.1007/S10531-005-4381-5>
 2077. Salick, J., Amend, A., Gunn, B., Law, W., Schmidt, H., & Byg, A. (2006). Tibetan Medicine Plurality. *Economic Botany*, 60(3), 227–253.
 2078. Salick, J., Byg, A., Konchar, K., & Hart, R. (2018). Coping with Climate: Innovation and Adaptation in Tibetan Land Use and Agriculture. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 123–141. <https://doi.org/10.1017/9781316481066.010>
 2079. Salick, J., Fang, Z., & Byg, A. (2009). Eastern Himalayan alpine plant ecology, Tibetan ethnobotany, and climate change. *Global Environmental Change*, 19(2), 147–155. <https://doi.org/10.1016/j.gloenvcha.2009.01.008>
 2080. Salick, J., & Ross, N. (Eds.). (2007). *Indigenous Peoples and Climate Change* (Issue 2). Tyndall Centre. <https://doi.org/10.1016/J.GLOENVCHA.2009.01.004>
 2081. Salick, J., & Ross, N. (2009). Traditional peoples and climate change. *Global Environmental Chang*, 19, 137–139. <https://doi.org/10.1016/J.GLOENVCHA.2009.01.004>
 2082. Salifu, B. (2020). *Climate Change Impact and Traditional Coping Mechanisms of Borana Pastoralists in Southern Ethiopia: Building Adaptive Capacity and Resilience from an Indigenous People's Perspective*. <https://munin.uit.no/handle/10037/18690>
 2083. Salite, D. (2019). Traditional prediction of drought under weather and climate uncertainty: Analyzing the challenges and opportunities for small-scale farmers in Gaza province, southern region of Mozambique. *Natural Hazards*, 96(3), 1289–1309. <https://doi.org/10.1007/S11069-019-03613-4>
 2084. Salmón, E. (2000). Kincentric Ecology: Indigenous Perceptions of the Human–Nature Relationship. *Ecological Applications*, 10(5), 1327–1332. [https://doi.org/10.1890/1051-0761\(2000\)010\[1327:KEIPOT\]2.0.CO;2](https://doi.org/10.1890/1051-0761(2000)010[1327:KEIPOT]2.0.CO;2)
 2085. Salpeteur, M., Patel, H., Balbo, A. L., Rubio-Campillo, X., Madella, M., Ajithprasad, P., & Reyes-García, V. (2015). When Knowledge Follows Blood: Kin Groups and the Distribution of Traditional Ecological Knowledge in a Community of Seminomadic Pastoralists, Gujarat (India). *Current Anthropology*, 56(3), 471–483. <https://doi.org/10.1086/681006>
 2086. Samoa, G. of, & Bank, W. (2013). *Samoa Post-Disaster Needs Assessment: Cyclone Evan*

2012. World Bank, Washington, DC.
<https://openknowledge.worldbank.org/handle/10986/15977>
2087. Sampei, Y., & Aoyagi-Usui, M. (2009). Mass-media coverage, its influence on public awareness of climate-change issues, and implications for Japan's national campaign to reduce greenhouse gas emissions. *Global Environmental Change*, 19(2), 203–212.
<https://doi.org/10.1016/j.gloenvcha.2008.10.005>
2088. Samuels, A. (2019). *After the Tsunami: Disaster narratives and the remaking of everyday life in Aceh*. University of Hawaii Press. <https://www.jstor.org/stable/j.ctv7r42db.2>
2089. Samuels, K. L. (2016a). The cadence of climate: Heritage proxies and social change. *Journal of Social Archaeology*, 16(2), 142–163. <https://doi.org/10.1177/1469605316639804>
2090. Samuels, K. L. (2016b). Transnational turns for archaeological heritage: From conservation to development, governments to governance. *Journal of Field Archaeology*, 41(3), 355–367.
<https://doi.org/10.1080/00934690.2016.1174031>
2091. Samuels, K. L. (2017a). Biodiversity in World Heritage Cultural Landscapes: Possibilities and Problems for Communicating Climate Change and Mobilizing Mitigation. *Culture, Agriculture, Food and Environment*, 39(2), 116–126. <https://doi.org/10.1111/CUAG.12094>
2092. Samuels, K. L. (2017b). New Challenges for Cultural Heritage: Supporting Biodiversity in the Face of Climate Change [Introduction to Special Issue on Cultural Heritage, Biodiversity, and Climate Change]. *Culture, Agriculture, Food and Environment*.
https://www.academia.edu/34665446/New_Challenges_for_Cultural_Heritage_Supporting_Biodiversity_in_the_Face_of_Climate_Change_Introduction_to_Special_Issue_on_Cultural_Heritage_Biodiversity_and_Climate_Change
2093. Sánchez-Cortés, M. S., & Chavero, E. L. (2011). Indigenous perception of changes in climate variability and its relationship with agriculture in a Zoque community of Chiapas, Mexico. *Climatic Change*, 107(3), 363–389. <https://doi.org/10.1007/S10584-010-9972-9>
2094. Sánchez-Cortés, M. S., & Chavero, E. L. (2018). Local Responses to Variability and Climate Change by Zoque Indigenous Communities in Chiapas, Mexico. *Indigenous Knowledge for Climate Change Assessment and Adaptation, September 2009*, 75–83.
<https://doi.org/10.1017/9781316481066.006>
2095. Sánchez-González, D. (2014). Participación social de los adultos mayores en la gestión del patrimonio cultural en México ante el cambio climático / Social participation of older adults in the management of cultural heritage in Mexico to Climate Change. In B. J. Montoya Arce, P. Jasso Salas, & A. Barreto Villanueva (Eds.), *Hitos Demográficos del Siglo XXI: Envejecimiento Tomo I*. México: Universidad Autónoma del Estado de México.
https://www.academia.edu/60374922/Participaci%C3%B3n_social_de_los_adultos_mayores_en_la_gesti%C3%B3n_del_patrimonio_cultural_en_M%C3%A9xico_ante_el_cambio_clim%C3%A1tico_Social_participation_of_older_adults_in_the_management_of_cultural_heritage_in_Mexico_to_Climate_Change
2096. Sanderson, D., Picketts, I. M., Déry, S. J., Fell, B., Baker, S., Lee-Johnson, E., & Auger, M. (2015). Climate change and water at Stellat'en First Nation, British Columbia, Canada: Insights from western science and traditional knowledge. *Canadian Geographer*, 59(2), 136–150. <https://doi.org/10.1111/CAG.12142>
2097. Sandhya, V., Reddy, G. P., Ali, S. Z., & Kumar, P. (2015). Traditional knowledge and sustainable agriculture: The strategy to cope with climate change. In L. Escajedo San-Epifanio & M. De Renobales Scheifler (Eds.), *Envisioning a Future Without Food Waste and Food Poverty: Societal Challenges* (pp. 109–118). Wageningen Academic Publishers.
https://doi.org/10.3920/978-90-8686-820-9_12

2098. Sandweiss, D. H., & Kelley, A. R. (2012). Archaeological contributions to climate change research: The archaeological record as a paleoclimatic and paleoenvironmental archive. *Annual Review of Anthropology*, 41, 371–391. <https://doi.org/10.1146/annurev-anthro-092611-145941>
2099. Sandweiss, D., & Quilter, J. (2008). Climate, Catastrophe, and Culture in the Ancient Americas. In *El Niño, Catastrophism, and Culture Change in Ancient America* (Vol. 1–May, pp. 1–11). Dumbarton Oaks Research Library and Collection.
2100. Sanni, S. A., Oluwasemire, K. O., & Nnoli, N. O. (2012). Traditional capacity for weather prediction, variability and coping strategies in the front line states of Nigeria. *Agricultural Sciences*, 03(04), 625–630. <https://doi.org/10.4236/AS.2012.34075>
2101. Sanogo, K., Binam, J., Bayala, J., Villamor, G. B., Kalinganire, A., & Dodiomon, S. (2017). Farmers’ perceptions of climate change impacts on ecosystem services delivery of parklands in southern Mali. *Agroforestry Systems*, 91(2), 345–361. <https://doi.org/10.1007/S10457-016-9933-Z>
2102. Santha, S. D., Gahana, P., & Aswin, V. S. (2014). Local knowledge, early warning and coastal hazards: Participatory inquiry among fishworkers in Kerala, India. *Action Research*, 12(3), 273–292. <https://doi.org/10.1177/1476750314532504>
2103. Sargent L, & Slaton, D. (2015). Heading into the wind: Climate Change and the Implications for Managing Our Cultural Landscape Legacy. *Change Over Time*, 5(2), 200–224.
2104. Sarkar, S., Padaria, R. N., Vijayragavan, K., & et al. (2015). Assessing the potential of indigenous technological knowledge (ITK) for adaptation to climate change in the Himalayan and arid ecosystems. *Indian Journal of Traditional Knowledge*, 14(2), 251–257.
2105. Sarma, R. (2015). Effects of globalization on the traditional cane and bamboo household objects: A case study on the Nyishi group of Arunachal Pradesh. *Craft Research*, 6(1), 83–98. https://doi.org/10.1386/CRRE.6.1.83_1/CITE/REFWORKS
2106. Satterthwaite, D. (2011). Editorial: Why is community action needed for disaster risk reduction and climate change adaptation? *Environment and Urbanization*, 23(2), 339–349. <https://doi.org/10.1177/0956247811420009>
2107. Savage, A., Bambrick, H., & Gallegos, D. (2020). From garden to store: Local perspectives of changing food and nutrition security in a Pacific Island country. *Food Security*, 12(6), 1331–1348. <https://doi.org/10.1007/s12571-020-01053-8>
2108. Savage, A., Bambrick, H., & Gallegos, D. (2021). Climate extremes constrain agency and long-term health: A qualitative case study in a Pacific Small Island Developing State. *Weather and Climate Extremes*, 31(September 2020), 100293–100293. <https://doi.org/10.1016/j.wace.2020.100293>
2109. Savo, V., Caneva, G., McClatchey, W., Reedy, D., & Salvati, L. (2014). Combining environmental factors and agriculturalists’ observations of environmental changes in the traditional terrace system of the Amalfi coast (southern Italy). *Ambio*, 43(3), 297–310. <https://doi.org/10.1007/S13280-013-0433-3>
2110. Savo, V., Lepofsky, D., Benner, J. P., Kohfeld, K. E., Bailey, J., & Lertzman, K. (2016). Observations of climate change among subsistence-oriented communities around the world. *Nature Climate Change*, 6(5), 462–473. <https://doi.org/10.1038/nclimate2958>
2111. Sawatzky, A., Cunsolo, A., Jones-Bitton, A., Gillis, D., Wood, M., Flowers, C., Shiwak, I., & Harper, S. L. (2020). “The best scientists are the people that’s out there”: Inuit-led integrated environment and health monitoring to respond to climate change in the Circumpolar North. *Climatic Change*, 160(1), 45–66. <https://doi.org/10.1007/S10584-019-02647-8>

2112. Sayles, J. S., & Mulrennan, M. E. (2010). Securing a future—Cree hunters' resistance and flexibility to environmental changes, Wemindji, James Bay. *Ecology and Society*, 15(4), 84–84.
2113. Saylor, C. R., Alsharif, K. A., & Torres, H. (2017). The importance of traditional ecological knowledge in agroecological systems in Peru. *International Journal of Biodiversity Science, Ecosystem Services & Management*, 13(1), 150–161. <https://doi.org/10.1080/21513732.2017.1285814>
2114. Sayre, M., Stenner, T., & Argumedo, A. (2017). You Can't Grow Potatoes in the Sky: Building Resilience in the Face of Climate Change in the Potato Park of Cuzco, Peru. *Culture, Agriculture, Food and Environment*, 39(2), 100–108. <https://doi.org/10.1111/CUAG.12100>
2115. Sayre, N. F. (2012). The politics of the anthropogenic. *Annual Review of Anthropology*, 41, 57–70. <https://doi.org/10.1146/annurev-anthro-092611-145846>
2116. Scannell, L., & Gifford, R. (2010a). Defining place attachment: A tripartite organizing framework. *Journal of Environmental Psychology*, 30(1), 1–10. <https://doi.org/10.1016/J.JENVP.2009.09.006>
2117. Scannell, L., & Gifford, R. (2010b). The relations between natural and civic place attachment and pro-environmental behavior. *Journal of Environmental Psychology*, 30(3), 289–297. <https://doi.org/10.1016/J.JENVP.2010.01.010>
2118. Scarr, M. (2015). *The Gendered Discourses of Climate Change: Oceanic Counter Frames*. 1–83.
2119. Scheffer, M., Barrett, S., Carpenter, S. R., Folke, C., Green, A. J., Holmgren, M., Hughes, T. P., Kosten, S., Van De Leemput, I. A., Nepstad, D. C., Van Nes, E. H., Peeters, E. T. H. M., & Walker, B. (2015). Creating a safe operating space for iconic ecosystems: Manage local stressors to promote resilience to global change. *Science*, 347(6228), 1317–1319. <https://doi.org/10.1126/science.aaa3769>
2120. Scheffler, S. (2007). Immigration and the significance of culture. *Philosophy and Public Affairs*, 35(2), 93–125. <https://doi.org/10.1111/J.1088-4963.2007.00101.X>
2121. Scheuer, C., Boot, E., Carse, N., Clardy, A., Gallagher, J., Heck, S., Marron, S., Martinez-Alvarez, L., Masarykova, D., Mcmillan, P., Murphy, F., Steel, E., Ekdom, H. V., & Vecchione, H. (2014). Nunalleq, Rescuing an Eskimo Village from the Sea. *British Archaeology*, 136, 343–354.
2122. Schipper, E. L. F. (2015). Religion and belief systems: Drivers of vulnerability, entry points for resilience building? In F. Krüger, G. Bankoff, T. Cannon, B. Orlowski, & E.L.F. Schipper (Eds.), *Cultures and Disasters* (pp. 161–170). Routledge. <https://doi.org/10.4324/9781315797809-18>
2123. Schipper, E. L. F. (2020). Maladaptation: When Adaptation to Climate Change Goes Very Wrong. *One Earth*, 3(4), 409–414. <https://doi.org/10.1016/J.ONEEAR.2020.09.014>
2124. Schipper, E. L. F., Ayers, J., Reid, H., Huq, S., & Rahman, A. (2014). Community-based adaptation to climate change: Scaling it up. *Community-Based Adaptation to Climate Change: Scaling It Up*, 1–277. <https://doi.org/10.4324/9780203105061>
2125. Schipper, E. L. F., Dubash, N. K., & Mulugetta, Y. (2021). Climate change research and the search for solutions: Rethinking interdisciplinarity. *Climatic Change*, 168(3–4). <https://doi.org/10.1007/S10584-021-03237-3>
2126. Schipper, L., & Dekens, J. (2009). Understanding the role of culture in determining risk from natural hazards. *IOP Conference Series: Earth and Environmental Science*, 6(57). <https://doi.org/10.1088/1755-1307/6/7/572010>
2127. Schipper, L., & Thomalla, F. (2015). Cultural aspects of risk to environmental changes and

- hazards: A review of perspectives. In M. Companion (Ed.), *Disaster's Impact on Livelihood and Cultural Survival: Losses, Opportunities, and Mitigation* (pp. 3–18). Companion, M. <https://www.sei.org/publications/cultural-aspects-of-risk-to-environmental-changes-and-hazards-a-review-of-perspectives/>
2128. Schlehe, J. (1996). Reinterpretations of mystical traditions: Explanations of a volcanic eruption in Java. *Anthropos*, 91, 391–409.
 2129. Schlehe, J. (2010). Anthropology of religion: Disasters and the representations of tradition and modernity. *Religion*, 40(2), 112–120. <https://doi.org/10.1016/J.RELIGION.2009.12.004>
 2130. Schlingmann, A., Graham, S., Benyei, P., Corbera, E., Martinez Sanesteban, I., Marelle, A., Solemany-Fard, R., & Reyes-García, V. (2021). Global patterns of adaptation to climate change by Indigenous Peoples and local communities. A systematic review. *Current Opinion in Environmental Sustainability*, 51, 55–64. <https://doi.org/10.1016/J.COSUST.2021.03.002>
 2131. Schmidt, J. J., & Dowsley, M. (2010). Hunting with Polar Bears: Problems with the Passive Properties of the Commons. *Human Ecology*, 38(3), 377–387. <https://doi.org/10.1007/S10745-010-9328-0>
 2132. Schmidt, M. V. C., Ikpeng, Y. U., Kayabi, T., Sanches, R. A., Ono, K. Y., & Adams, C. (2021). Indigenous Knowledge and Forest Succession Management in the Brazilian Amazon: Contributions to Reforestation of Degraded Areas. *Frontiers in Forests and Global Change*, 4. <https://doi.org/10.3389/ffgc.2021.605925>
 2133. Schneider-Mayerson, M. (2020). ‘Just as in the Book’? The Influence of Literature on Readers’ Awareness of Climate Injustice and Perception of Climate Migrants. *ISLE: Interdisciplinary Studies in Literature and Environment*, 337–364.
 2134. Schneider-Mayerson, M., Gustafson, A., Leiserowitz, A., Goldberg, M. H., Rosenthal, S. A., & Ballew, M. (2020). Environmental Literature as Persuasion: An Experimental Test of the Effects of Reading Climate Fiction. *Environmental Communication*. <https://doi.org/10.1080/17524032.2020.1814377>
 2135. Schraven, B., Adaawen, S., & Janoth, J.-N. (2021). Migration as Adaptation: Some considerations based on a literature review. In R. C. Brears (Ed.), *The Palgrave Handbook of Climate Resilient Societies* (pp. 1249–1285). Springer International Publishing. https://doi.org/10.1007/978-3-030-42462-6_18
 2136. Schroeder, H. (2010). Agency in international climate negotiations: The case of indigenous peoples and avoided deforestation. *International Environmental Agreements: Politics, Law and Economics*, 10(4), 317–332. <https://doi.org/10.1007/S10784-010-9138-2>
 2137. Schuler, B. (2014a). Environmental and Climate Change in South and Southeast Asia. *Environmental and Climate Change in South and Southeast Asia, 2014*, 211–230. <https://doi.org/10.1163/9789004273221>
 2138. Schuler, B. (2014b). Introduction: The Dynamics of Climate and the Dynamics of Culture. In *Environmental and climate change in south and southeast asia: How are local cultures coping?* (Vol. 3, pp. 627–651). Koninklijke Brill NV, Leiden. <https://doi.org/10.1163/9789004273221>
 2139. Schuster, C. E. (2021). Weedy Finance: Weather Insurance and Parametric Life on Unstable Grounds. *Cultural Anthropology*, 36(4), 589–617. <https://doi.org/10.14506/CA36.4.07>
 2140. Schwebel, M. B. (2018). Climate change perceptions and preparation in the United States territories in the Pacific: American Samoa, Guam, and the Commonwealth of the northern Mariana Islands. *Island Studies Journal*, 13(1), 135–148. <https://doi.org/10.24043/isj.57>
 2141. Schwindt, D. M., Bocinsky, R. K., Ortman, S. G., Glowacki, D. M., Varien, M. D., & Kohler, T. A. (2016). The Social Consequences of Climate Change in the Central Mesa Verde Region.

- American Antiquity*, 81(1), 74–96. <https://doi.org/10.7183/0002-7316.81.1.74>
2142. Scoones, I., Leach, M., & Newell, P. (Eds.). (2015). *Pathways to sustainability: The politics of green transformations*. Routledge. <https://doi.org/10.4324/9781315747378>
2143. Scott, C. (1989). Knowledge construction among the Cree hunters: Metaphors and literal understanding. *Journal de La Société Des Américanistes*, 75(1), 193–208. <https://doi.org/10.3406/jsa.1989.1349>
2144. Scott, D., Hall, C. M., Gössling, S., Scott, D., Hall, C. M., & Gössling, S. (2019). Global tourism vulnerability to climate change. *Annals of Tourism Research*, 77(C), 49–61. <https://doi.org/10.1016/J.ANNALS.2019.05.007>
2145. Scott, M., Lennon, M., Tubridy, F., Marchman, P., Siders, A. R., Main, K. L., Herrmann, V., Butler, D., Frank, K., Bosomworth, K., Blanchi, R., & Johnson, C. (2020). Climate Disruption and Planning: Resistance or Retreat? *Planning Theory & Practice*, 21(1), 125–154. <https://doi.org/10.1080/14649357.2020.1704130>
2146. Secaira, M. (2021). How Indigenous Knowledge is changing the way California tracks the effects of climate change. *CapRadio*. <https://www.capradio.org/articles/2021/09/22/how-indigenous-knowledge-is-changing-the-way-california-tracks-the-effects-of-climate-change/>
2147. Secretariat of the Pacific Community. (2013). *The Pacific gender and climate change toolkit: Tools for practitioners*. Noumea, New Caledonia: Secretariat of the Pacific Community. <https://hrsd.spc.int/node/739>
2148. Secretariat of the Pacific Community. (2014). *Disaster risk reduction and management must consider loss and damage to cultural heritage*. Noumea, New Caledonia: Secretariat of the Pacific Community. <https://reliefweb.int/report/world/disaster-risk-reduction-and-management-must-consider-loss-and-damage-cultural-heritage>
2149. Seekamp, E., & Jo, E. (2020). Resilience and transformation of heritage sites to accommodate for loss and learning in a changing climate. *Climatic Change*, 162(1), 41–55. <https://doi.org/10.1007/S10584-020-02812-4>
2150. Seitel, P. (2001). *Safeguarding Traditional Cultures: A Global Assessment* (No. 0966552016). <https://ich.unesco.org/doc/src/00111-EN.pdf>
2151. Selin, H., & Selin, N. E. (2008). Indigenous peoples in international environmental cooperation: Arctic management of hazardous substances. *Review of European Community and International Environmental Law*, 17(1), 72–83. <https://doi.org/10.1111/J.1467-9388.2008.00589.X>
2152. Sen, S. (2020). *Role of Intangible cultural heritage, both negative and positive, in disaster management practices. Case-Chitpore, Kolkata*. (Cultural Heritage Disaster Risk Management and Resilience for Climate Change. ICOMOS GA2020).
2153. Senft, G. (2017). The Coral gardens losing their magic. In A. Th. Von Poser & A. Von Poser (Eds.), *Facets of Fieldwork: Essays in Honor of Jurg Wassmann*. Heidelberg.
2154. Senikuraciri Loloma, I. (2018). ICH and disaster risk management in Fiji. In W. Iwamoto, M. Ohnuki, & Y. Nojima (Eds.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (pp. 64–67). Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI). https://www.irci.jp/wp_files/wp-content/uploads/2018/07/ICH_DRM-Project-Report-2016-2017-1.pdf
2155. Seo, S. N., & Mendelsohn, R. (2007). *Climate Change Adaptation in Africa: A Microeconomic Analysis of Livestock Choice*. https://www.researchgate.net/publication/23550277_Climate_Change_Adaptation_in_Africa_A_Microeconomic_Analysis_of_Livestock_Choice

2156. Serdeczny, O. M., Bauer, S., & Huq, S. (2018). Non-economic losses from climate change: Opportunities for policy-oriented research. *Climate and Development*, 10(2), 97–101. <https://doi.org/10.1080/17565529.2017.1372268>
2157. Serra-Majem, L., Bach-Faig, A., Miranda, G., & Clapes-Badrinas, C. (2011). Foreword: Mediterranean diet and climatic change. *Public Health Nutrition*, 14(12 A), 2271–2273. <https://doi.org/10.1017/S1368980011002503>
2158. Sesana, E., Gagnon, A. S., Bertolin, C., & Hughes, J. (2018). Adapting cultural heritage to climate change risks: Perspectives of cultural heritage experts in Europe. *Geosciences (Switzerland)*, 8(8), 1–23. <https://doi.org/10.3390/geosciences8080305>
2159. Sesana, E., Gagnon, A. S., Bonazza, A., & Hughes, J. J. (2020). An integrated approach for assessing the vulnerability of World Heritage Sites to climate change impacts. *Journal of Cultural Heritage*, 41, 211–224. <https://doi.org/10.1016/J.CULHER.2019.06.013>
2160. Sesana, E., Gagnon, A. S., Ciantelli, C., Cassar, J. A., & Hughes, J. J. (2021). Climate change impacts on cultural heritage: A literature review. *Wiley Interdisciplinary Reviews: Climate Change*, 12(4). <https://doi.org/10.1002/WCC.710>
2161. Sethi, S. N. (2011). Prediction and management of natural disasters through Indigenous Technical Knowledge, with special reference to fisheries. *Indian Journal of Traditional Knowledge*, 10(1), 167–172.
2162. Setten, G., & Lein, H. (2019). “We draw on what we know anyway”: The meaning and role of local knowledge in natural hazard management. *International Journal of Disaster Risk Reduction*, 38, 101184–101184. <https://doi.org/10.1016/J.IJDRR.2019.101184>
2163. Seydou, T., & Owiyo, T. (2013). Dirty droughts causing loss and damage in Northern Burkina Faso. *International Journal of Global Warming*, 5(4), 498–513.
2164. Shaffril, H. A. M., Ahmad, N., Samsuddin, S. F., Samah, A. A., & Hamdan, M. E. (2020). Systematic literature review on adaptation towards climate change impacts among indigenous people in the Asia Pacific regions. *Journal of Cleaner Production*, 258. <https://doi.org/10.1016/j.jclepro.2020.120595>
2165. Shah, A., & Sajitha, O. G. (2009). Dwindling forest resources and economic vulnerability among tribal communities in a dry/ sub-humid region in India. *Journal of International Development*, 21(3), 419–432. <https://doi.org/10.1002/JID.1561>
2166. Shankland, A., & Hasenclever, L. (2011). Indigenous Peoples and the Regulation of REDD+ in Brazil: Beyond the War of the Worlds? *IDS Bulletin*, 42(3), 80–88. <https://doi.org/10.1111/J.1759-5436.2011.00225.X>
2167. Sharek, A. S., & Shah, K. U. (2021). Tracking the quality of scientific knowledge inputs in reports generated by the Intergovernmental Panel on Climate Change (IPCC). *Journal of Environmental Studies and Sciences*, 11(4), 586–594. <https://doi.org/10.1007/S13412-021-00681-6>
2168. Sharifi, A. (2016). A critical review of selected tools for assessing community resilience. *Ecological Indicators*, 69, 629–647. <https://doi.org/10.1016/j.ecolind.2016.05.023>
2169. Sharma, M., & Chaubey, A. K. (2021). Climate change in India: A wakeup call from Bollywood. *Rupkatha Journal on Interdisciplinary Studies in Humanities*, 12(5). <https://doi.org/10.21659/RUPKATHA.V12N5.RIOC1S10N2>
2170. Sharma, V. (2022). Use of Scientific Knowledge and Public Participation in Disaster Risk Reduction and Response in the State of Sikkim, India. In H. James et al. (Ed.), *Disaster Risk Reduction in Asia Pacific, DisasterRisk, Resilience, Reconstruction and Recovery* (pp. 271–288). Palgrave Macmillan US. https://doi.org/10.1007/978-981-16-4811-3_14
2171. Shaw, R. (2012). Overview of community-based disaster risk reduction: A policy note. In R.

- Shaw (Ed.), *Community-based Disaster Risk Reduction* (pp. 3–17). Emerald Group Publishing Limited. [https://doi.org/10.1108/S2040-7262\(2012\)0000010007/FULL/XML](https://doi.org/10.1108/S2040-7262(2012)0000010007/FULL/XML)
2172. Shaw, R. (2016). *Community-Based Disaster Risk Reduction*. Oxford University Press. <https://doi.org/10.1093/ACREFORE/9780199389407.013.47>
 2173. Shaw, R., Sharma, A., & Takeuchi, Y. (2009). Introduction: Indigenous Knowledge and Disaster Risk Reduction. In R. Shaw, A. Sharma, & et al. (Eds.), *Indigenous Knowledge and Disaster Risk Reduction*. Nova Science Publishers. <https://www.preventionweb.net/publication/indigenous-knowledge-and-disaster-risk-reduction-practice-policy>
 2174. Shaw, R., Takeuchi, Y., Uy, N., & Sharma, A. (2008). *Indigenous Knowledge: Disaster Risk Reduction. Policy Note*. <http://www.iedm.ges.kyoto-u.ac.jp/>
 2175. Shaw, R., Uy, N., & Baumwoll, J. (2008). *Indigenous Knowledge for Disaster Risk Reduction: Good Practices and Lessons Learned from Experiences in the Asia-Pacific Region*.
 2176. Shawoo, Z., & Thornton, T. F. (2019). The UN local communities and Indigenous peoples' platform: A traditional ecological knowledge-based evaluation. *Wiley Interdisciplinary Reviews: Climate Change*, 10(3). <https://doi.org/10.1002/wcc.575>
 2177. Shea, M. M., & Thornton, T. F. (2019). Tracing country commitment to Indigenous peoples in the UN Framework Convention on Climate Change. *Global Environmental Change*, 58, 1–8. <https://doi.org/10.1016/j.gloenvcha.2019.101973>
 2178. Shepherd, A., Mitchell, T., Lewis, K., Lenhardt, A., Jones, L., Scott, L., & Muir-Wood, R. (2013). *The geography of poverty, disasters and climate change extremes in 2030*. <https://cdn.odi.org/media/documents/8633.pdf>
 2179. Shepherd, N. (2019). Making Sense of “Day Zero”: Slow Catastrophes, Anthropocene Futures, and the Story of Cape Town’s Water Crisis. *Water*, 11(9), 1744–1744. <https://doi.org/10.3390/W11091744>
 2180. Shepherd, N., Cohen, J. B., Carmen, W., Chundu, M., Ernten, C., & Guevara, O. (2022). *ICSM CHC White Paper III: The Role of Cultural and Natural Heritage for Climate Action: Contribution of Solutions Group III to the International Co-Sponsored Meeting on Culture, Heritage and Climate Change*. (No. 9782918086734). <https://openarchive.icomos.org/id/eprint/2719/>
 2181. Sherpa, P. D. (n.d.). Indigenous Peoples’ Customary Governance for Sustainable Management of Natural Resources and Protection of Biodiversity. *Local Communities and Indigenous Peoples Platform Web Portal*. <https://lcipp.unfccc.int/node/489>
 2182. Sherpa, P. D. (2019). The Historical Journey of Indigenous Peoples in Climate Change Negotiation | IUCN. *IUCN*. <https://www.iucn.org/news/commission-environmental-economic-and-social-policy/201912/historical-journey-indigenous-peoples-climate-change-negotiation>
 2183. Sherpa, P. D. (2021). Climate Change Education through Narrative Inquiry. *Journal of Transformative Praxis*, 2(1), 46–53. <https://doi.org/10.51474/jrtp.v2i1.523>
 2184. Sherpa, P. D., Sherpa, P., Ghale, K., & Rai, Y. (2010). Locating Indigenous peoples’ perspectives in REDD+ implementation in Nepal. In Nepal Federation of Indigenous Nationalities (Ed.), *State of forests, policy environment and ways forward. Indigenous Peoples, Forests & REDD Plus*. Tebtebba Foundation.
 2185. Shibata, A. (2012). Importance of the inherited memories of great tsunami disasters in natural disaster reduction. *Proceedings of the International Symposium on Engineering Lessons Learned from the 2011 Great East Japan Earthquake*, 1635–1646.
 2186. *Shifts in weather are causing Italian families to rethink an intergenerational tradition*. (n.d.).

2187. Shimizu, H. (2018a). Natural hazards as the birth pangs: The emergence of the new personhood and indigenous community after the 1991 Mt Pinatubo eruption in the Philippines. In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*. Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
2188. Shimizu, H. (2018b). The successors of UNESCO world heritage: Livelihoods against/for globalisation in the rice terraces of Ifugao in the northern highland of Luzon, Philippines. In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*. Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
2189. Shin, Y. (2017). *Integrating Local Knowledge into Disaster Risk Reduction: Current Challenges and Recommendations for Future Frameworks in the Asia-Pacific*. <http://www.risk.lth.se>
2190. Shing, R. (2018). 'ICH and Disaster Risk Management in the Republic of Vanuatu. In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017*. Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region.
2191. Shinn, J. E., & Hall-Reinhard, A. (2019). Emphasizing livelihoods in the study of social-ecological systems: Insights from fishing practices in the Okavango Delta, Botswana. *South African Geographical Journal*, 101(1), 121–139. <https://doi.org/10.1080/03736245.2018.1562365>
2192. Shoko, K., & Shoko, N. (2013). Indigenous weather forecasting systems: A case study of the abiotic weather forecasting indicators for wards 12 and 13 in Mberengwa District Zimbabwe. *Asian Social Science*, 9(5), 285–297. <https://doi.org/10.5539/ASS.V9N5P285>
2193. Shorten, G., Schmall, S., Granger, K., & Naidu, P. (2003). *Blending custom knowledge and science to reduce risk in three settlements near Port Vila, Vanuatu*.
2194. Shukla, G., Kumar, A., Pala, N. A., & Chakravarty, S. (2016). Farmers perception and awareness of climate change: A case study from Kanchandzonga Biosphere Reserve, India. *Environment, Development and Sustainability*, 18(4), 1167–1176. <https://doi.org/10.1007/S10668-015-9694-2>
2195. Siambabala, B. M., O'Brien, G., O'Keefe, P., & Rose, J. (2011). Disaster resilience: A bounce back or bounce forward ability? *Local Environment*, 16(5), 417–424. <https://doi.org/10.1080/13549839.2011.583049>
2196. Siambombe, A., Mutale, Q., & Muzingili, T. (2018). Indigenous knowledge systems: A synthesis of Batonga people's traditional knowledge on weather dynamism. *African Journal of Social Work*, 8(2), 46–54.
2197. Siddiqui, T., & Billah, M. (2014). Adaptation to climate change in Bangladesh: Migration, the missing link. In *Adaptation to Climate Change in Asia* (pp. 117–141). Edward Elgar Publishing. <https://doi.org/10.4337/9781781954737.00011>
2198. Siders, A. R., Ajibade, I., & Casagrande, D. (2021). Transformative potential of managed retreat as climate adaptation. *Current Opinion in Environmental Sustainability*, 50, 272–280. <https://doi.org/10.1016/J.COSUST.2021.06.007>
2199. Siders, A. R. and R., M. (2022). Connecting cultural heritage and urban climate change adaptation. In E. Avrami (Ed.), *Preservation, Sustainability, and Equity*.
2200. Siders, A. R., & Pierce, A. L. (2021). Deciding how to make climate change adaptation decisions. *Current Opinion in Environmental Sustainability*, 52, 1–8.

- <https://doi.org/10.1016/J.COSUST.2021.03.017>
2201. Siegel, P. E., Hofman, C. L., Bérard, B., Murphy, R., Hung, J. U., Rojas, R. V., & White, C. (2013). Confronting Caribbean heritage in an archipelago of diversity: Politics, stakeholders, climate change, natural disasters, tourism, and development. *Journal of Field Archaeology*, 38(4), 376–390. <https://doi.org/10.1179/0093469013Z.000000000066>
 2202. Sillitoe, P. (1998). The Development of Indigenous Knowledge: A new applied anthropology. *Current Anthropology*, 39(2), 223–252. <https://doi.org/10.1086/204722>
 2203. Sillmann, J., Hochrainer-Stigler, S., Huang-Lachmann, J.-T., Kornhuber, K., Mahecha, M. D., Mechler, R., Reichstein, M., Handmer, J., Kirsch-Wood, J., Lavell, A., & Stevance, A.-S. (2022). *Briefing note: Systemic Risk. Review and opportunities for research, policy and practice from the perspective of climate, environmental and disaster risk science and management*. SC-UNDRR-RISK KAN, International Science Council. <https://doi.org/10.24948/2022.01>
 2204. Silva, J. A., Eriksen, S., & Ombe, Z. A. (2010). Double Exposure in Mozambique’s Limpopo River Basin. *The Geographical Journal*, 176(1), 6–24.
 2205. Silva-Villanueva, P. (2011). Learning to ADAPT: Monitoring and evaluation approaches in climate change adaptation and disaster risk reduction – challenges, gaps and ways forward. *SCR Discussion Paper 9*, 1–49.
 2206. Silvestri, S., Bryan, E., Ringler, C., Herrero, M., & Okoba, B. (2012). Climate change perception and adaptation of agro-pastoral communities in Kenya. *Regional Environmental Change*, 12(4), 791–802. <https://doi.org/10.1007/S10113-012-0293-6>
 2207. Siméoni, P., & Ballu, V. (2012). Le mythe des premiers réfugiés climatiques: Mouvements de populations et changements environnementaux aux îles Torrès (Vanouatou, Mélanésie) / The myth of the first climatic refugees: Population movements and environmental changes in the Torres island (Vanuatu, Melanesia). *Annales de Géographie*, 121(685), 219–241.
 2208. Simms, J. R. Z., Waller, H. L., Brunet, C., & Jenkins, P. (2021). The long goodbye on a disappearing, ancestral island: A just retreat from Isle de Jean Charles. *Journal of Environmental Studies and Sciences*, 11(3), 316–328. <https://doi.org/10.1007/S13412-021-00682-5/FIGURES/5>
 2209. Simon, D. (2018). *Global climate change, the political economy, and development a case study: The Kingdom of Tonga. Capstone Projects and Master’s Theses*, 328. 1–27.
 2210. Simonet, G., & Fatorić, S. (2016). Does “adaptation to climate change” mean resignation or opportunity? *Regional Environmental Change*, 16(3), 789–799. <https://doi.org/10.1007/s10113-015-0792-3>
 2211. Simpson, L. R. (1999). *The construction of traditional ecological knowledge, issues, implications and insights*. <http://hdl.handle.net/1993/2210>
 2212. Simpson, N. P., Clarke, J., Orr, S. A., Cundill, G., Orlove, B., Fatorić, S., Sabour, S., Khalaf, N., Rockman, M., Pinho, P., Maharaj, S. S., Mascarenhas, P. V., Shepherd, N., Sithole, P. M., Ngaruiya, G. W., Roberts, D. C., & Trisos, C. H. (2022). Decolonizing climate change–heritage research. *Nature Climate Change*, 12(3), 210–213. <https://doi.org/10.1038/s41558-022-01279-8>
 2213. Simpson, N. P., Mach, K. J., Constable, A., Hess, J., Hogarth, R., Howden, M., Lawrence, J., Lempert, R. J., Muccione, V., Mackey, B., New, M. G., O’Neill, B., Otto, F., Pörtner, H. O., Reisinger, A., Roberts, D., Schmidt, D. N., Seneviratne, S., Strongin, S., ... Trisos, C. H. (2021). A framework for complex climate change risk assessment. *One Earth*, 4(April 23), 489–501. <https://doi.org/10.1016/j.oneear.2021.03.005>
 2214. Simpson, N. P., Orr, S. A., Sabour, S., Clarke, J., Ishizawa, M., Feener, M., Ballard, C., ... Mascarenhas, P. V. (2022). *ICSM CHC White Paper II: Impacts, vulnerability, and*

- understanding risks of climate change for culture and heritage: Contribution of Impacts Group II to the International Co-Sponsored Meeting on Culture, Heritage and Climate Change* (No. 9782918086727). <https://openarchive.icomos.org/id/eprint/2718/>
2215. Sinamai, A. (2018). Melodies of God: The significance of the soundscape in conserving the Great Zimbabwe landscape. *Journal of Community Archaeology and Heritage*, 5(1), 17–29. <https://doi.org/10.1080/20518196.2017.1323823>
 2216. Singh, C., Deshpande, T., & Basu, R. (2017). How do we assess vulnerability to climate change in India? A systematic review of literature. *Regional Environmental Change*, 17(2), 527–538. <https://doi.org/10.1007/s10113-016-1043-y>
 2217. Singh, C., Dorward, P., & Osbahr, H. (2016). Developing a holistic approach to the analysis of farmer decision-making: Implications for adaptation policy and practice in developing countries. *Land Use Policy*, 59, 329–343. <https://doi.org/10.1016/j.LANDUSEPOL.2016.06.041>
 2218. Singh, C., Iyer, S., New, M. G., Few, R., Kuchimanchi, B., Segnon, A. C., & Morchain, D. (2021). Interrogating ‘effectiveness’ in climate change adaptation: 11 guiding principles for adaptation research and practice. *Climate and Development*, 1–15. <https://doi.org/10.1080/17565529.2021.1964937>
 2219. Singh, C., Solomon, D., & Rao, N. (2021). How does climate change adaptation policy in India consider gender? An analysis of 28 state action plans. *Climate Policy*, 21(7), 958–975. <https://doi.org/10.1080/14693062.2021.1953434>
 2220. Singh, C., Tebboth, M., Spear, D., Ansah, P., & Mensah, A. (2019). Exploring methodological approaches to assess climate change vulnerability and adaptation: Reflections from using life history approaches. *Regional Environmental Change*, 19(8), 2667–2682. <https://doi.org/10.1007/S10113-019-01562-Z>
 2221. Singh, M. (2023). Climate crisis: Atmospheric dust may have hidden true extent of global heating. *The Guardian*. <https://www.theguardian.com/environment/2023/jan/17/atmospheric-dust-cooling-climate-change>
 2222. Singh, R. K., Kumar, A., Singh, A., & Singhal, P. (2020). Evidence that cultural food practices of Adi women in Arunachal Pradesh, India, improve social-ecological resilience: Insights for Sustainable Development Goals. *Ecological Processes*, 9(1). <https://doi.org/10.1186/S13717-020-00232-X>
 2223. Singh, R. K., Sureja, A. K., Sanjit, M., & Tsering, D. (2018). Grazing and rangeland management: Trans-human adaptations by Brokpa community in fragile ecosystems of Arunachal Pradesh. *Indian Journal of Traditional Knowledge*, 17(3), 550–558.
 2224. Singh-Peterson, L. (2023). Transitions and Intersections between Communalism and Possessive Individualism in Rural Fiji: Repercussions for Responding to Climate Change. *The Asia Pacific Journal of Anthropology*, 24(2), 1–18. <https://doi.org/10.1080/14442213.2022.2146739>
 2225. Sisa, C., & Gustavo, J. (2019). *Impactos del cambio climático en la actividad turística en el cantón Pedro Moncayo*. <http://www.dspace.uce.edu.ec/handle/25000/20232>
 2226. Sithole, P. (2020). Indigenous Knowledge Systems in Crop and Livestock Production and Implication to Social Ecology: A Case Study of Chimanimani District of Zimbabwe. *Southern African Journal of Environmental Education*, 36. <https://doi.org/10.4314/SAJEE.V36I1.3>
 2227. Sithole, P. M., Chundu, M., & Moyo, M. A. (2021). An Exploration of Meteorological Indigenous Knowledge Systems in Salima District, Malawi. *J Hum Ecol*, 73(3), 15–24. <https://doi.org/10.31901/24566608.2021/73.1-3.3299>

2228. Sithole, P. M., Chundu, M., Sithole, P. M., & Chundu, M. (2020). Meteorological Indigenous Knowledge Systems for Prediction of Rainfall in the Chimanimani District of Zimbabwe and Potential for Community Disaster Preparedness. *Open Journal of Social Sciences*, 8(10), 35–45. <https://doi.org/10.4236/JSS.2020.810004>
2229. Sithole, W. W., Naser, M., & Guadagno, L. (2015). *Indigenous Knowledge for Disaster Risk Reduction: Documenting Community Practices in Papua New Guinea*. www.pngndc.gov.pg
2230. Sivakumar, M. K. V., Lal, R., Selvaraju, R., & Hamdan, I. (Eds.). (2013). *Climate change and food security in West Asia and North Africa* (Issue Chapter 11, p. 206). FAO. <https://agris.fao.org/agris-search/search.do?recordID=XF2017001469>
2231. Skroblin, A., Carboon, T., Bidu, G., Chapman, N., Miller, M., Taylor, K., Taylor, W., Game, E. T., & Wintle, B. A. (2021). Including indigenous knowledge in species distribution modeling for increased ecological insights. *Conservation Biology*, 35(2), 587–597. <https://doi.org/10.1111/COBI.13373>
2232. Sloane, D. R., Ens, E., Wunungmurra, J., Falk, A., Marika, G., Maymuru, M., Towler, G., & Preece, D. (2019). Western and Indigenous knowledge converge to explain Melaleuca forest dieback on Aboriginal land in northern Australia. *Marine and Freshwater Research*, 70(1), 125–139. <https://doi.org/10.1071/MF18009>
2233. Slotta, J. (2017). Can the subaltern listen? Self-determination and the provisioning of expertise in Papua New Guinea. *American Ethnologist*, 44(2), 328–340. <https://doi.org/10.1111/amet.12482>
2234. Smith, H. A., & Sharp, K. (2012). Indigenous climate knowledges. *Wiley Interdisciplinary Reviews: Climate Change*, 3(5), 467–476. <https://doi.org/10.1002/WCC.185>
2235. Smith, J., Tyszczyk, R., & Butler, R. (2014). *Culture and Climate Change: Narratives*. *Culture and Climate Change 2*. Shed. <http://www.open.ac.uk/researchcentres/osrc/files/osrc/NARRATIVES.pdf>
2236. Smith, J. W., Anderson, D. H., & Moore, R. L. (2012). Social Capital, Place Meanings, and Perceived Resilience to Climate Change. *Rural Sociology*, 77(3), 380–407. <https://doi.org/10.1111/J.1549-0831.2012.00082.X>
2237. Smith, K. (2011). An army of observers. *Nature Climate Change*, 1, 79–82. <https://doi.org/10.1038/nclimate1104>
2238. Smith, L. (2015). Intangible Heritage: A challenge to the authorised heritage discourse? *Revista d'Etnologia de Catalunya* 40, 133–141.
2239. Smith, L., Abitbol, E., & Allard-Buffoni, F. (2021). *Evaluation of UNESCO's strategy for action on climate change 2018-2021* (Issue May). <https://unesdoc.unesco.org/ark:/48223/pf0000378455/PDF/378455eng.pdf.multi>
2240. Smith, L. T. (2012). *Decolonizing methodologies: Research and indigenous peoples* (2nd ed.). Zed. <https://nycstandswithstandingrock.files.wordpress.com/2016/10/linda-tuhiwai-smith-decolonizing-methodologies-research-and-indigenous-peoples.pdf>
2241. Smith, P. F. (2015). *Climate change and cultural heritage: A race against time* (p. 197). Routledge. <https://doi.org/10.4324/9780203074398>
2242. Smith, S., Wade, A., Black, E., Brayshaw, D., Rambeau, C., & Mithen, S. (2011). From global climate change to local impact in Wadi Faynan, southern Jordan: Ten millennia of human settlement in its hydrological context. In *Water, Life and Civilisation: Climate, Environment and Society in the Jordan Valley* (pp. 218–244). Cambridge University Press. <https://doi.org/10.1017/CBO9780511975219.015>
2243. Smyth, M. P., Dunning, N. P., Weaver, E. M., van Beynen, P., & Zapata, D. O. (2017). The perfect storm: Climate change and ancient Maya response in the Puuc Hills region of

- Yucatán. *Antiquity*, 91(356), 490–509. <https://doi.org/10.15184/aqy.2016.266>
2244. Snorek, J., Renaud, F. G., & Kloos, J. (2014). Divergent adaptation to climate variability: A case study of pastoral and agricultural societies in Niger. *Global Environmental Change*, 29, 371–386.
 2245. Snyder, R., Williams, D., & Peterson, G. (2003). Culture Loss and Sense of Place in Resource Valuation: Economics, Anthropology and Indigenous Cultures. In S. Jentoft & H. Minde Nilsen, R. (Eds.), *Indigenous peoples: Resource management and global rights* (pp. 107–123). Eburon Academic Publishers. <https://doi.org/10.7557/2.23.2.364>
 2246. Sofhani, T. F., Sagala, S., Pratama, A., & Wibardana, R. (2018). Local wisdom and community resilience: Cases from Indonesia. In *Disaster Risk Reduction in Indonesia: Environmental, Social and Cultural Aspects* (pp. 152–166). Charles C Thomas Publisher.
 2247. Solomon, S. (Atmospheric chemist), Intergovernmental Panel on Climate Change., & Intergovernmental Panel on Climate Change. Working Group I. (2007). *Climate change 2007: The physical science basis: Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change* (p. 996). Cambridge University Press.
 2248. Solomon Islands Government. (2009). *National Disaster Risk Management Plan. For Disaster Management and Disaster Risk Reduction including for Climate Change*.
 2249. Solomon, S. D., Singh, C., & Islam, F. (2021). Examining the outcomes of urban adaptation interventions on gender equality using SDG 5. *Climate and Development*, 13(1–12), 830–841. <https://doi.org/10.1080/17565529.2021.1939643>
 2250. Son, H. N., Chi, D. T. L., & Kingsbury, A. (2019). Indigenous knowledge and climate change adaptation of ethnic minorities in the mountainous regions of Vietnam: A case study of the Yao people in Bac Kan Province. *Agricultural Systems*, 176. <https://doi.org/10.1016/J.AGSY.2019.102683>
 2251. Songok, C. K., Kipkorir, E. C., & Mugalavai, E. M. (2011). Integration of indigenous knowledge systems into climate change adaptation and enhancing food security in Nandi and Keiyo Districts, Kenya. In W. Leal Filho (Ed.), *Experiences of Climate Change Adaptation in Africa. Climate Change Management* (pp. 69–95). Springer. https://doi.org/10.1007/978-3-642-22315-0_5
 2252. Sørensen, M. L. S., & Rose, D. V. (Eds.). (2015). Postscript 2: When Memory takes place. In *War and Cultural Heritage: Biographies of Place* (pp. 261–268). Cambridge University Press.
 2253. Soriano, M. A., Diwa, J., & Herath, S. (2017). Local perceptions of climate change and adaptation needs in the Ifugao Rice Terraces (Northern Philippines). *Journal of Mountain Science*, 14(8), 1455–1472. <https://doi.org/10.1007/S11629-016-4250-6>
 2254. Sörlin, S., & Lane, M. (2018). Historicizing climate change—Engaging new approaches to climate and history. *Climatic Change*, 151(1), 1–13. <https://doi.org/10.1007/s10584-018-2285-0>
 2255. Soropa, G., Gwatibaya, S., Musiyiwa, K., Rusere, F., Mavima, G. A., & Kasasa, P. (2015). Indigenous knowledge system weather forecasts as a climate change adaptation strategy in smallholder farming systems of Zimbabwe: Case study of Murehwa, Tsholotsho and Chiredzi districts. *African Journal of Agricultural Research*, 10(10), 1067–1075. <https://doi.org/10.5897/AJAR2013.7205>
 2256. Sousa, F. (2018). *The participation in the Safeguarding of the Intangible Cultural Heritage: The role of communities, groups and individuals*. Memória Imaterial CRL. https://www.memoriamedia.net/pci_docs/The_Participation_in_the_Safeguarding_of_the_ICH_Filomena_Sousa.pdf
 2257. Spahn, H., Hoppe, M., Vidiarina, H. D., & Usdianto, B. (2010). Experience from three years of

- local capacity development for tsunami early warning in Indonesia: Challenges, lessons and the way ahead. *Natural Hazards and Earth System Sciences*, 10(7), 1411–1429.
<https://doi.org/10.5194/NHESS-10-1411-2010>
2258. SPC, SPREP, PIFS, UNDP, UNISDR, & USP. (2016). *Framework for Resilient Development in the Pacific: an integrated approach to address climate change and disaster risk management (FRDP) 2017-2030. Voluntary Guidelines for the Pacific Islands Region* (No. 9789820010345). SPC, SPREP, PIFS, UNDP, UNISDR and USP.
2259. Spear, D., Selato, J. C., Mosime, B., & Nyamwanza, A. M. (2019). Harnessing diverse knowledge and belief systems to adapt to climate change in semi-arid rural Africa. *Climate Services*, 14, 31–36. <https://doi.org/10.1016/J.CLISER.2019.05.001>
2260. Special Rapporteur in the field of cultural rights. (2022). *Call for inputs for a report on cultural rights and migration*. <https://www.psychologytoday.com/au/blog/disaster-choice/202007/can-climate-refugees-have-hope>
2261. Special Rapporteur in the field of cultural rights. (2023a). History and memorialisation: Narratives about the past examined through the lens of cultural rights. *United Nations Human Rights*. <https://www.ohchr.org/en/special-procedures/sr-cultural-rights/history-and-memorialisation-narratives-about-past-examined-through-lens-cultural-rights>
2262. Special Rapporteur in the field of cultural rights. (2023b). Mapping cultural rights: Nature, issues at stake and challenges. *OCHCR*. <https://www.ohchr.org/en/special-procedures/sr-cultural-rights/mapping-cultural-rights-nature-issues-stake-and-challenges>
2263. Spence, A., Poortinga, W., & Pidgeon, N. (2012). The Psychological Distance of Climate Change. *Risk Analysis*, 32(6), 957–972. <https://doi.org/10.1111/J.1539-6924.2011.01695.X>
2264. Spennemann, D. H. R. (1998). Natural disaster mitigation and cultural heritage: A course proposal. In D. H. R. Spennemann & D. L. Look (Eds.), *Disaster Management Programs for Historic Sites* (pp. 151–164). Association for Preservation Technology; The Johnstone Centre, Charles Sturt University.
https://www.researchgate.net/publication/237785072_Natural_disaster_mitigation_and_cultural_heritage_a_course_proposal
2265. Spennemann, D. H. R. (1999). Cultural heritage conservation during emergency management: Luxury or necessity? *International Journal of Public Administration*, 22(5), 745–804. <https://doi.org/10.1080/01900699908525403>
2266. Spennemann, D. H. R., & Look, D. W. (2004). Managing disasters and managing disaster responses: An introduction. In D. H. R. Spennemann & D. W. Look (Eds.), *Disaster Management Programs for Historic Sit.* Association for Preservation Technology (Western Chapter) and The Johnstone Centre, Charles Sturt University.
2267. Sraku-Lartey, M., Buor, D., Adjei, P. O. W., & Foli, E. G. (2020). Perceptions and knowledge on climate change in local communities in the Offinso Municipality, Ghana. *Information Development*, 36(1), 16–35. <https://doi.org/10.1177/0266666918811391>
2268. Srinivasan, A. (2004). *Local knowledge for Facilitating Adaptation to Climate Change in Asia and the Pacific: Policy Implications. Working Paper Series 2004-002, IGES Climate Policy Project. Vol 002* (IGES Climate Policy Project, Vol. 002, pp. 1–19).
<https://www.iges.or.jp/en/pub/local-knowledge-facilitating-adaptation/en>
2269. St. Amand, F., Sandweiss, D. H., & Kelley, A. R. (2020). Climate-driven migration: Prioritizing cultural resources threatened by secondary impacts of climate change. *Natural Hazards*. <https://doi.org/10.1007/s11069-020-04053-1>
2270. St Amand, F., Terry Childs, S., Reitz, E. J., Heller, S., Newsom, B., Rick, T. C., Sandweiss, D. H., & Wheeler, R. (2020). Leveraging legacy archaeological collections as proxies for climate and

- environmental research. *Proceedings of the National Academy of Sciences of the United States of America*, 117(15), 8287–8294. <https://doi.org/10.1073/PNAS.1914154117>
2271. Stambaugh, A., & Wakatsuki, Y. (2019). Sightings of rare oarfish in Japan raise fears of earthquake and tsunami. *CNN*. <https://edition.cnn.com/2019/02/01/asia/oarfish-sighting-tsunami-earthquake-fear/index.html>
 2272. Stancioff, C. E., Stojanov, R., Kelman, I., Němec, D., Landa, J., Tichy, R., Prochazka, D., Brown, G., & Hofman, C. L. (2018). Local perceptions of climate change impacts in St. Kitts (Caribbean Sea) and Malé, Maldives (Indian Ocean). *Atmosphere*, 9(459). <https://doi.org/10.3390/atmos9120459>
 2273. Standring, A. (2022). Participant Diversity. In K. DePryck (Ed.), *A Critical Assessment of the Intergovernmental Panel on Climate Change* (1st ed., pp. 61–70). Cambridge University Press. <https://doi.org/10.1017/9781009082099.010>
 2274. Stapleton, S. O., Nadin, R., Watson, C., & Kellett, J. (2017). *Climate change, migration and displacement: The need for a risk-informed and coherent approach*. <https://odi.org/en/publications/climate-change-migration-and-displacement-the-need-for-a-risk-informed-and-coherent-approach/>
 2275. Stargardt, J. (2014). Irrigation in south Thailand as a coping strategy against climate change. In *Environmental and Climate Change in South and Southeast Asia How are cultures coping?* (pp. 105–137). Koninklijke Brill NV, Leiden. <https://doi.org/10.1163/9789004273221>
 2276. Stedman, R. C. (1999). Sense of place as an indicator of community sustainability. *The Forestry Chronicle*, 75(5), 765–770. <https://doi.org/10.5558/TFC75765-5>
 2277. Stefanelli, R. D., Walker, C., Kornelsen, D., Lewis, D., Martin, D. H., Masuda, J., Richmond, C. A. M., Root, E., Tait Neufeld, H., & Castleden, H. (2019). Renewable energy and energy autonomy: How Indigenous peoples in Canada are shaping an energy future. *Environmental Reviews*, 27, 95–105. <https://doi.org/10.1139/ER-2018-0024>
 2278. Steffens, J. (2019). Climate Change Refugees in the Time of Sinking Islands. *Vanderbilt Journal of Transnational Law*, 3, 727–771.
 2279. Stephens, T. (2015). *Disasters, International Environmental Law and the Anthropocene*. *Legal Studies Research Paper No. 15/93*. October. <https://ssrn.com/abstract=2633312>
 2280. Stephenson, V., & D'Ayala, D. (2014). A new approach to flood vulnerability assessment for historic buildings in England. *Natural Hazards and Earth System Sciences*, 14(5), 1035–1048. <https://doi.org/10.5194/NHESS-14-1035-2014>
 2281. Sterling, E. J., Filardi, C., Toomey, A., Sigouin, A., Betley, E., Gazit, N., Newell, J., Albert, S., Alvira, D., Bergamini, N., Blair, M., Boseto, D., Burrows, K., Bynum, N., Caillon, S., Caselle, J. E., Claudet, J., Cullman, G., Dacks, R., ... Jupiter, S. D. (2017). Biocultural approaches to well-being and sustainability indicators across scales. *Nature Ecology and Evolution*, 1(12), 1798–1806. <https://doi.org/10.1038/s41559-017-0349-6>
 2282. Sterling, E., Ticktin, T., Morgan, T. K. K., Cullman, G., Alvira, D., Andrade, P., Bergamini, N., Betley, E., Burrows, K., Caillon, S., Claudet, J., Dacks, R., Eyzaguirre, P., Filardi, C., Gazit, N., Giardina, C., Jupiter, S., Kinney, K., McCarter, J., ... Wali, A. (2017). Culturally grounded indicators of resilience in social-ecological systems. *Environment and Society: Advances in Research*, 8(1), 63–95. <https://doi.org/10.3167/ares.2017.080104>
 2283. Stern, P. C. (2008). *Panel on public participation in environmental assessment and decision making*, National Research Council (T. Dietz & T. Stern, Eds.). National Academies Press. <http://www.nap.edu/catalog/12434.htm>
 2284. Stern, P. C., & Dietz, T. (2015). IPCC: social scientists are ready. *Nature*, 521(7551), 161–161. <https://doi.org/10.1038/521161A>

2285. Stocker, T. F., & Plattner, G. K. (2014). Climate policy: Rethink IPCC reports. *Nature*, 513(7517), 163–165. <https://doi.org/10.1038/513163a>
2286. Storey, D., & Hunter, S. (2010). Kiribati: An environmental ‘perfect storm’. *Australian Geographer*, 41(2), 167–181. <https://doi.org/10.1080/00049181003742294>
2287. STORM Project. (2020). *Storm*. <https://www.storm-project.eu/>
2288. Stovel, H. (1998). *Risk Preparedness: A management manual for World Cultural Heritage* (No. 9290771526; ICCROM, Italy, pp. 1–153).
2289. Strassburg, B., Turner, R. K., Fisher, B., Schaeffer, R., & Lovett, A. (2009). Reducing emissions from deforestation-The ‘combined incentives’ mechanism and empirical simulations. *Global Environmental Change*, 19(2), 265–278. <https://doi.org/10.1016/j.gloenvcha.2008.11.004>
2290. Strauss, S. (2012). Are cultures endangered by climate change? Yes, but.... *Wiley Interdisciplinary Reviews: Climate Change*, 3(4), 371–377. <https://doi.org/10.1002/WCC.181>
2291. Strauss, S., & Orlove, B. (2003). Up in the Air: The anthropology of weather and climate. In Sarah Strauss & Ben Orlove (Eds.), *Weather, Climate, Culture* (pp. 3–14). Taylor and Francis. <https://doi.org/10.4324/9781003103264-2/AIR-ANTHROPOLOGY-WEATHER-CLIMATE-SARAH-STRAUSS-BEN-ORLOVE>
2292. Su, Y. (2022). Networks of recovery: Remittances, social capital and post-disaster recovery in Tacloban City, Philippines. *International Journal of Disaster Risk Reduction*, 67, 102641–102641. <https://doi.org/10.1016/j.ijdr.2021.102641>
2293. Suárez, R. del P. G., Corona, B. M., Cadena, M. E. M., Magaña, A. P., & Villalpando, V. G. (2019). Género y estrategias locales de adaptación ante la variabilidad climática en San Andrés Hueyacatitla, Puebla, México. *Sociedad y Ambiente*, 21, 105–130. <https://doi.org/10.31840/SYA.V0I21.2042>
2294. Suarmika, P. E., Putu Arnyana, I. B., Suastra, I. W., & Margunayasa, I. G. (2022). Reconstruction of disaster education: The role of indigenous disaster mitigation for learning in Indonesian elementary schools. *International Journal of Disaster Risk Reduction*, 72. <https://doi.org/10.1016/j.ijdr.2022.102874>
2295. Suchet-Pearson, S., Wright, S., Lloyd, K., & Burarrwanga, L. (2013). Caring as Country: Towards an ontology of co-becoming in natural resource management. *Asia Pacific Viewpoint*, 54(2), 185–197. <https://doi.org/10.1111/APV.12018>
2296. Suga, Y. (2017). Into the Bullring: The Significance of ‘empathy’ after the Earthquake. *Fabula*, 58(1–2), 25–38. <https://doi.org/10.1515/fabula-2017-0002>
2297. Sulistyawati, S., Hastuti, S. K. W., & Harjo, B. (2017). Climate change perception among stakeholders and climate change adaptation description based on local wisdom in Gunungkidul, Indonesia. *Jurnal Bumi Lestari*, 17(1), 1–6.
2298. Sultana, F. (2014). Gendering Climate Change: Geographical Insights. *Professional Geographer*, 66(3), 372–381. <https://doi.org/10.1080/00330124.2013.821730>
2299. Sun, L., & Qi, W. (2022). Tibetan Buddhist belief and disaster resilience: A qualitative exploration of the Yushu area, China. *Disasters*. <https://doi.org/10.1111/disa.12563>
2300. Sun, Y., Yamori, K., & Kondo, S. (2013). Disaster Education Based on Community of Practice — A Case Study in Okitsu, Kochi prefecture —. *IDRiM Conference Special Issue Articles*, 3(1), 92–106. <https://doi.org/10.5595/idrim.2013.0056>
2301. Sun, Y., Zhou, H., Zhang, L., Min, Q., & Yin, W. (2013). Adapting to droughts in Yuanyang Terrace of SW China: Insight from disaster risk reduction. *Mitigation and Adaptation Strategies for Global Change*, 18(6), 759–771. <https://doi.org/10.1007/s11027-012-9386-2>
2302. Sundukwa, P., Ekwenye, J., & Mulinya, C. (2021). An interlace of African Traditional Religion practices among the Abatirichi people of Western Kenya in mitigating climate change. *IOSR*

- Journal of Humanities And Social Science*, 26(1), 12–18. <https://doi.org/10.9790/0837-2601051218>
2303. Suppasri, A., Shuto, N., Imamura, F., Koshimura, S., Mas, E., & Yalciner, A. C. (2013). Lessons Learned from the 2011 Great East Japan Tsunami: Performance of Tsunami Countermeasures, Coastal Buildings, and Tsunami Evacuation in Japan. *Pure and Applied Geophysics*, 170(6–8), 993–1018. <https://doi.org/10.1007/S00024-012-0511-7/FIGURES/33>
 2304. Sutton, S. (2020). The evolving responsibility of museum work in the time of climate change. *Museum Management and Curatorship*, 35(6), 618–635. <https://doi.org/10.1080/09647775.2020.1837000>
 2305. Sutton, S. A., Buergelt, P., Paton, D., & Sagala, S. (2018). Cultural drivers of disaster risk reduction behaviour: The case of Pulau Simeulue. In D. Paton & S. Sagala (Eds.), *Disaster risk reduction in Indonesia: Environmental, social and cultural aspects* (pp. 167–185). Charles C. Thomas Publisher Ltd. <https://researchers.cdu.edu.au/en/publications/cultural-drivers-of-disaster-risk-reduction-behaviour-the-case-of>
 2306. Swe, L. M. M., Shrestha, R. P., Ebberts, T., & Jourdain, D. (2015). Farmers' perception of and adaptation to climate-change impacts in the Dry Zone of Myanmar. *Climate and Development*, 7(5), 437–453. <https://doi.org/10.1080/17565529.2014.989188>
 2307. Sweeney, K., Fealy, R., McElwain, L., Siggins, L., Sweeney, J., & Trinies, V. (2008). *Changing Shades of Green: The environmental and cultural impacts of climate change in Ireland*. https://www.researchgate.net/publication/279485419_Changing_Shades_of_Green_The_environmental_and_cultural_impacts_of_climate_change_in_Ireland
 2308. Swensen, G. (2021). Strengthening Subjective Links to Nature: The Psychology of Heritage Places in an Era of Rising Environmental Awareness. <https://Doi-Org.Virtual.Anu.Edu.Au/10.1080/17567505.2021.1996521>. <https://doi.org/10.1080/17567505.2021.1996521>
 2309. Swyngedouw, E. (2013). The Non-political Politics of Climate Change. *ACME: An International Journal for Critical Geographies*, 12, 1–8.
 2310. Syafwina. (2014). Recognizing Indigenous Knowledge for Disaster Management: Smong, Early Warning System from Simeulue Island, Aceh. *Procedia Environmental Sciences*, 20, 573–582. <https://doi.org/10.1016/J.PROENV.2014.03.070>
 2311. Symes, H. A. (2019). Anthropogenic climate change, tourism, and art production in the Marquesas Islands, French Polynesia. *PhD in Anthropology*. <https://doi.org/10.34944/dspace/2480>
 2312. Szczygielska-Majewska, M. (1984). The concept of adaptation. *Pielęgniarka i Położna (Warszawa)*, 3(10).
 2313. Tabe, T. (2020). *Colonial Relocation and Implications for Future Climate Change Induced Migration and Displacement. Policy Brief no. 79*. <https://toda.org/policy-briefs-and-resources/policy-briefs/colonial-relocation-and-implications-for-future-climate-change-induced-migration-and-displacement.html>
 2314. Taboada, C., Garcia, M., Gilles, J., Pozo, O., Yucra, E., & Rojas, K. (2017). Can warmer be better? Changing production systems in three Andean ecosystems in the face of environmental change. *Journal of Arid Environments*, 147, 144–154. <https://doi.org/10.1016/j.jaridenv.2017.08.005>
 2315. Taboroff, J. (2000). Cultural heritage and natural disasters: Incentives for risk management and mitigation. In *Managing disaster risk in emerging economies* (Vol. 2, pp. 71–79). eird.org. <https://www.eird.org/estrategias/pdf/eng/doc13119/doc13119-contenido.pdf>
 2316. Taboroff, J., & Couté, P. (2021). *Issues Paper: Exploring and considering best practice for*

- linking climate change remediation measures with cultural protection.*
https://www.britishcouncil.org/sites/default/files/climate_change_and_heritage_issues_paper_tripleline.pdf
2317. Tache, B., & Oba, G. (2010). Is Poverty Driving Borana Herders in Southern Ethiopia to Crop Cultivation? *Human Ecology*, 38, 639–649. <https://doi.org/10.1007/S10745-010-9349-8/TABLES/2>
 2318. Tahir, M. M., Usman, I. M. S., Ani, A., Surat, M., Abdullah, N., & Nor, M. F. I. (2002). Reinventing the traditional Malay architecture: Creating a socially sustainable and responsive community in Malaysia through the introduction of the raised floor innovation (Part 1). *Energy, Environment, Ecosystems, Development and Landscape Architecture*, 278–284.
 2319. Tahmasebi, A., Ehlers, E., & Schetter, C. (2013). Climate change and mountain pastoralism—The Shahsevan of northwest Iran. *Erdkunde*, 67(4), 309–323. <https://doi.org/10.3112/ERDKUNDE.2013.04.02>
 2320. Takakura, H. (2016). Lessons from Anthropological Projects Related to the Great East Japan Earthquake and Tsunami: Intangible Cultural Heritage Survey and Disaster Salvage Anthropology. In *World Anthropologies in Practice: Situated Perspectives, Global Knowledge: Vol. ASA Monographs 52* (pp. 211–224). Bloomsbury Academic. <https://doi.org/10.5040/9781474252645.CH-012>
 2321. Takakura, H. (2018). Local perception of river thaw and spring flooding of the Lena River. In T. Hiyama & H. Takakura (Eds.), *Global Warming and Human—Nature Dimension in Northern Eurasia*. (pp. 29–51). Springer. https://doi.org/10.1007/978-981-10-4648-3_3
 2322. Takakura, H. (2019a). The Anthropologist as Both Disaster Victim and Disaster Researcher: Reflections and Advocacy. In *Crisis and Disaster in Japan and New Zealand: Actors, Victims and Ramifications* (pp. 79–103). Palgrave Macmillan. https://doi.org/10.1007/978-981-13-0244-2_6
 2323. Takakura, H. (2019b). The role of Intangible Cultural Heritage in the disaster recovery in Fukushima. In *Proceedings of the Asia-Pacific Regional Workshop on Intangible Cultural Heritage and Natural Disasters, 7-9 December 2018 in Sendai, Japan*. (pp. 109–117). Osaka: International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
 2324. Takakura, H., Katsuhiko, T., & Masaoka, N. (2012). *2011 Fiscal year report of the documentation project for the 'Investigation of Damage to Folk Cultural Assets from the Great East Japan Earthquake and Tsunami*. <http://www2.cneas.tohoku.ac.jp/english/2/publication06.html>
 2325. Takakura, H., & Takizawa, K. (2014). *Mukei minzoku bunkazai ga hisaisuru to iu koto: Higashi Nihon Daishinsai to Miyagi-ken enganbu chiiki shakai no minzokushi* (Shohan.). Shinsensha.
 2326. Takakura, H., & Takizawa, K. (2013). *2012 Fiscal year report of the documentation project for the 'Investigation of Damage to Folk Cultural Assets from the Great East Japan Earthquake and Tsunami' (Higashi nihon daishinsai ni tomonau hisai shita minzoku bunkazai chōsa 2012 nendo hōkokushū)*.
 2327. Takeuchi, Y. & R Shaw. (2008). Traditional flood disaster reduction measures in Japan. In R. Shaw, N. Uy, & J. Baumwol (Eds.), *Indigenous knowledge for disaster risk reduction: Good practices and lessons learned from experiences in the Asia-Pacific region* (pp. 23–26). http://www.sprep.org/att/IRC/eCOPIES/Pacific_Region/314.pdf#page=35
 2328. Takizawa, K. (2019). Resilience of Communities Affected by the Great East Japan Earthquake and Restoration of Their Local Festivals. In S. Bouterey & L. E. Marceau (Eds.), *Crisis and*

- Disaster in Japan and New Zealand: Actors, Victims and Ramifications* (pp. 79–103). Springer Singapore. <https://doi.org/10.1007/978-981-13-0244-2>
2329. Tam, B. Y., Gough, W. A., Edwards, V., & Tsuji, L. J. S. (2013). The impact of climate change on the well-being and lifestyle of a First Nation community in the western James Bay region. *Canadian Geographer*, 57(4), 441–456. <https://doi.org/10.1111/J.1541-0064.2013.12033.X>
 2330. Tandon, A. (2020). Cultural heritage in disasters: People-centred responses for building resilience. In V. Higgins & D. Douglas (Eds.), *Communities and cultural heritage: Global issues, local values*. Taylor and Francis.
 2331. Tandon, Aparna. (2018). *First aid to Cultural Heritage in times of crisis. Toolkit*. ICCROM. <https://www.iccrom.org/publication/first-aid-cultural-heritage-times-crisis-toolkit>
 2332. Tanner, T., Mensah, A., Lawson, E. T., Gordon, C., Godfrey-Wood, R., & Cannon, T. (2014). Political Economy of Climate Compatible Development: Artisanal Fisheries and Climate Change in Ghana. *IDS Working Papers*, 2014(446), 1–30. <https://doi.org/10.1111/J.2040-0209.2014.00446.X>
 2333. Tanyanyiwa, V. I. (2018). Weather Forecasting Using Local Traditional Knowledge (LTK) in the Midst of Climate Change in Domboshawa, Zimbabwe. In W. Leal Filho, E. Manolas, A. Azul, U. Azeiteiro, & H. McGhie (Eds.), *Handbook of Climate Change Communication: Vol. 2*. (pp. 1–20). Springer. https://doi.org/10.1007/978-3-319-70066-3_1
 2334. Taremwa, N. K., Gashumba, D., Butera, A., & Ranganathan, T. (2016). Climate Change Adaptation in Rwanda through Indigenous Knowledge Practice. *Journal of Social Sciences*, 46(2), 165–175. <https://doi.org/10.1080/09718923.2016.11893524>
 2335. Taremwa, N. K., Gasingirwa, M. C., & Nsabimana, D. (2020). Unleashing traditional ecological knowledge for biodiversity conservation and resilience to climate change in Rwanda. *African Journal of Science Technology Innovation and Development*, 1–12. <https://doi.org/10.1080/20421338.2020.1821948>
 2336. Tauli-Corpuz, V., Alcorn, J., Molnar, A., Healy, C., & Barrow, E. (2020). Cornered by PAs: Adopting rights-based approaches to enable cost-effective conservation and climate action. *World Development*, 130. <https://doi.org/10.1016/J.WORLDDEV.2020.104923>
 2337. Tavares, D. S., Alves, F. B., & Vásquez, I. B. (2021). The Relationship between Intangible Cultural Heritage and Urban Resilience: A Systematic Literature Review. *Sustainability* 2021, Vol. 13, Page 12921, 13(22), 12921–12921. <https://doi.org/10.3390/SU132212921>
 2338. Taylor, M. (2014). *The political ecology of climate change adaptation: Livelihoods, agrarian change and the conflicts of development* (p. 206). Taylor and Francis Inc. <https://doi.org/10.4324/9780203762486>
 2339. Taylor, M., McGregor, A., Dawson, B., Taylor, M., McGregor, A., & Dawson, B. (2016). *Vulnerability of Pacific Island agriculture and forestry to climate change* (No. 9789820008823; Issue July). Pacific Community (SPC). www.spc.int
 2340. Tchatchou, B., Chia, E. L., Sufo-Kankeu, R., Perez-Terán, A. S., Tiani, A. M., Sonwa, D. J., & Al., E. (2015). *Changement climatique dans le Bassin du Congo: Informations et connaissances échangées entre les acteurs* (Changement Climatique Dans Le Bassin Du Congo: Informations et Connaissances Échangées Entre Les Acteurs). Center for International Forestry Research (CIFOR). <https://doi.org/10.17528/CIFOR/005622>
 2341. Teaiwa, K. (2018). Our Rising Sea of Islands: Pan-Pacific Regionalism in the Age of Climate Change. *Pacific Studies*, 41(1/2), 26–54.
 2342. Tedlock, B. (2014). Honoring Indigenous Knowledge: Linking Native American Cultural Astronomy with Meteorology and Raptor Migration. *International Journal of Education and Social Science*, 1(2), 123–130.

2343. Temper, L., & Del Bene, D. (2016). Transforming knowledge creation for environmental and epistemic justice. *Current Opinion in Environmental Sustainability*, 20, 41–49. <https://doi.org/10.1016/j.COSUST.2016.05.004>
2344. Tengö, M., Brondizio, E. S., Elmqvist, T., Malmer, P., & Spierenburg, M. (2014). Connecting diverse knowledge systems for enhanced ecosystem governance: The multiple evidence base approach. *Ambio*, 43(5), 579–591. <https://doi.org/10.1007/S13280-014-0501-3/FIGURES/2>
2345. Tengö, M., Hill, R., Malmer, P., Raymond, C. M., Spierenburg, M., Danielsen, F., Elmqvist, T., & Folke, C. (2017). Weaving knowledge systems in IPBES, CBD and beyond—Lessons learned for sustainability. *Current Opinion in Environmental Sustainability*, 26–27, 17–25. <https://doi.org/10.1016/j.cosust.2016.12.005>
2346. Tengö, M., Malmer, P., Elmqvist, T., Brondizio, E. S., & Spierenburg, M. (2013). *Multiple Evidence Base (MEB): A framework for connecting indigenous, local and scientific knowledge systems* (Issue April 2012). <http://swed.bio/wp-content/uploads/2015/11/meb-fact-sheet-140916.pdf>
2347. Tengo Pernilla; Elmqvist, T. B., Eduardo S.; Spierenburg, Marja, Maria; Malmer. (2013). A framework for connecting indigenous local and scientific knowledge systems. *Stockholm Resilience Centre, April 2012*. [https://www.stockholmresilience.org/download/18.3110ee8c1495db744321641/1459560253792/meb fact sheet 140916.pdf](https://www.stockholmresilience.org/download/18.3110ee8c1495db744321641/1459560253792/meb%20fact%20sheet%20140916.pdf)
2348. Teruel Cano, D., Fatorić, S., & Manders, M. (2020). *The impacts of climate change on cultural heritage in the Netherlands: A preliminary assessment of exposure*. <https://doi.org/10.4233/UUID:73F6506D-C07E-481A-8F43-735A5EA87A43>
2349. Thaler, T., Attems, M. S., Bonnefond, M., Clarke, D., Gatién-Tournat, A., Gralepois, M., Fournier, M., Murphy, C., Rauter, M., Papathoma-Köhle, M., Servain, S., & Fuchs, S. (2019). Drivers and barriers of adaptation initiatives – How societal transformation affects natural hazard management and risk mitigation in Europe. *Science of the Total Environment*, 650, 1073–1082. <https://doi.org/10.1016/J.SCITOTENV.2018.08.306>
2350. Thaler, T., Fuchs, S., Priest, S., & Doorn, N. (2018). Social justice in the context of adaptation to climate change—Reflecting on different policy approaches to distribute and allocate flood risk management. *Regional Environmental Change*, 18(2), 305–309. <https://doi.org/10.1007/S10113-017-1272-8>
2351. Thapa, B. J. (2019). Climate change perception and adaptation among indigenous farmers: A study on Thamis of Dolkha. *Banko Janakari*, 29(2), 42–48. <https://doi.org/10.3126/BANKO.V29I2.28098>
2352. The Hellenic Ministry of Culture and Sports. (n.d.). *Concept Note: 3rd Experts’ Forum for the Safeguarding of Intangible Cultural Heritage: Climate Change and Intangible Cultural Heritage*. <http://www.lifeterracescape.aegean.gr/en/3rd-experts-forum-for-the-safeguarding-of-intangible-cultural-heritage-n-99>
2353. The Office of the High Commissioner for Human Rights. (2023). *UN Special Rapporteur in the field of cultural rights*. <https://www.ohchr.org/en/special-procedures/sr-cultural-rights>
2354. *The Pocantico call to action on climate impacts and cultural heritage*. (2015). <http://www.ucsusa.org/sites/default/files/attach/2015/05/Pocantico-Call-to-Action-on-Climate-Impacts-Cultural-Heritage-4-29-2015.pdf>
2355. *The Social Dimensions of Climate Change*. (2009). The World Bank. <https://doi.org/10.1596/978-0-8213-7887-8>
2356. The Sustainable Development Knowledge Platform. (2018). High Level Political Forum 2018.

- New York: United Nations High-Level Political Forum on Sustainable Development.
<https://sustainabledevelopment.un.org/hlpf/2018>
2357. the Tenure Facility. (2021). Scaling-up the Recognition of Indigenous and Community Land Rights: Opportunities, Costs and Climate Implications. *Rights and Resources Initiative*.
<https://doi.org/10.53892/QMUD8864>
 2358. The UNESCO Courier. (2019). *The ethical challenges of climate change*.
https://unesdoc.unesco.org/ark:/48223/pf0000370032_eng
 2359. The World Bank & Pacific Possible. (2016). *Climate and disaster resilience* (The World Bank Special Issue : Pacific Possible).
<https://pubdocs.worldbank.org/en/720371469614841726/PACIFIC-POSSIBLE-Climate.pdf>
 2360. Thiaw, I. (2014). The management of cultural World Heritage Sites in Africa and their contribution to sustainable development in the continent. In S. Makuvaza (Ed.), *The Management Of Cultural World Heritage Sites and Development In Africa*. Springer New York. <https://doi.org/10.1007/978-1-4939-0482-2>
 2361. Thomalla, F., Smith, R., & Schipper, E. L. F. (2015). Cultural Aspects of Risk to Environmental Changes and Hazards A Review of Perspectives. In M. Companion (Ed.), *Disaster's Impact on Livelihood and Cultural Survival: Losses, Opportunities, and Mitigation* (pp. 3–18). Taylor & Francis Group. <http://ebookcentral.proquest.com/lib/anu/detail.action?docID=1760581>.
 2362. Thomas, D., Mitchell, T., & Arseneau, C. (2016). Re-evaluating resilience: From individual vulnerabilities to the strength of cultures and collectivities among indigenous communities. *Resilience*, 4(2), 116–129. <https://doi.org/10.1080/21693293.2015.1094174>
 2363. Thomas, K., Hardy, R. D., Lazrus, H., Mendez, M., Orlove, B., Rivera-Collazo, I., Roberts, J. T., Rockman, M., Warner, B. P., & Winthrop, R. (2019). Explaining differential vulnerability to climate change: A social science review. *Wiley Interdisciplinary Reviews: Climate Change*, 10(2), 1–18. <https://doi.org/10.1002/wcc.565>
 2364. Thomas, K. L., Kaiser, L., Campbell, E., Johnston, D., Campbell, H., Solomon, R., Jack, H., Borrero, J., & Northern, A. (2020). Disaster memorial events for increasing awareness and preparedness: 150 years since the Arica tsunami in Aotearoa-New Zealand. *Australian Journal of Emergency Management*, 35(3), 71–78.
 2365. Thomas, K.-L. (2018). *Research to inform community-led action to reduce tsunami impact, Wharekauri-Rekohu-Chatham Islands, Aotearoa-New Zealand*.
<https://doi.org/10.26021/7165>
 2366. Thompson, K. L., Hill, C., Ojeda, J., Ban, N. C., & Picard, C. R. (2020). Indigenous food harvesting as social–ecological monitoring: A case study with the Gitga’at First Nation. *People and Nature*, 2(4), 1085–1099. <https://doi.org/10.1002/pan3.10135>
 2367. Thompson, K. L., Lantz, T. C., & Ban, N. C. (2020). A review of indigenous knowledge and participation in environmental monitoring. *Ecology and Society*, 25(2), 1–27.
<https://doi.org/10.5751/ES-11503-250210>
 2368. Tierney, K. J. (2014). *The Social roots of risk: Producing disasters, promoting resilience*. Stanford University Press. <https://doi.org/10.5860/choice.186519>
 2369. Tilahun, M., Angassa, A., & Abebe, A. (2017). Community-based knowledge towards rangeland condition, climate change, and adaptation strategies: The case of Afar pastoralists. *Ecological Processes*, 6(1), 1–13. <https://doi.org/10.1186/S13717-017-0094-4/FIGURES/3>
 2370. Timoti, P., O’B Lyver, P., Matamua, R., Jones, C. J., & Tahi, B. L. (2017). A representation of a tuawhenua worldview guides environmental conservation. *Ecology and Society*, 22(4).
<https://doi.org/10.5751/ES-09768-220420>

2371. Tito, R., & Tito-Leon, E. (2018). Cultura tradicional andina en un mundo cambiante: El caso de una comunidad rural del Perú. *Pasos. Revista de Turismo y Patrimonio Cultural*, 16(2), 475–482. <https://doi.org/10.25145/J.PASOS.2018.16.034>
2372. Titz, A., Cannon, T., & Krüger, F. (2018). Uncovering 'community': Challenging an elusive concept in development and disaster related work. *Societies*, 8(3). <https://doi.org/10.3390/soc8030071>
2373. Tiwari, P. C., & Joshi, B. (2013). Changing monsoon pattern and its impact on water resources in Himalaya. In J. Palutikof, S.L. Boulter, A.J. Ash, M. Stafford Smith, M. Parry, M. Waschka, & D. Guitart (Eds.), *Climate Adaptation Futures* (pp. 301–307). John Wiley & Sons, Ltd. <https://doi.org/10.1002/9781118529577.CH29>
2374. To, N. T., & Kato, T. (2018). Characteristics and development of policy and institutional structures of emergency response in Vietnam. *International Journal of Disaster Risk Reduction*, 31, 729–741. <https://doi.org/10.1016/J.IJDRR.2018.07.016>
2375. Toledo, V. M. (2001). Indigenous people and biodiversity. In S. Levin, G. C. Daily, R. K. Colwell, J. Lubchenco, H. A. Mooney, E. D. Schulze, & D. Tilman (Eds.), *Encyclopedia of Biodiversity* (pp. 451–463). Academic Press. https://www.researchgate.net/profile/Victor-Toledo-2/publication/255585922_Indigenous_Peoples_and_Biodiversity/links/5a1d6cb0a6fdcc0af326d9e5/Indigenous-Peoples-and-Biodiversity.pdf
2376. Tolo, C. U., Majule, E. A., & Lejju, J. B. (2014). Local and indigenous knowledge systems in subsistence agriculture, climate risk management, and mitigation of community vulnerability in changing climate, Lake Victoria Basin: A case study of Rakai and Isingiro Districts, Uganda. In A. M. Melesse, W. Abtew, & S. G. Setegn (Eds.), *Nile River Basin: Ecohydrological Challenges, Climate Change and Hydropolitics* (pp. 451–473). Springer International Publishing. <https://doi.org/10.1007/978-3-319-02720-3>
2377. Tomlinson, G. (2017). Two deep-historical models of climate crisis. *South Atlantic Quarterly*, 116(1), 19–31. <https://doi.org/10.1215/00382876-3749282>
2378. Tompkins, E. L., Adger, W. N., Boyd, E., Nicholson-Cole, S., Weatherhead, K., & Arnell, N. (2010). Observed adaptation to climate change: UK evidence of transition to a well-adapting society. *Global Environmental Change*, 20, 627–635. <https://doi.org/10.1016/J.GLOENVCHA.2010.05.001>
2379. Tompkins, E. L., Hurlston, L. A., & Poortinga, W. (2009). Foreignness as a constraint on learning: The impact of migrants on disaster resilience in small Islands. *Environmental Hazards*, 8(4), 263–277. <https://doi.org/10.3763/EHAZ.2009.0018>
2380. Tormos-Aponte, F. (2021). The influence of indigenous peoples in global climate governance. *Current Opinion in Environmental Sustainability*, 52, 125–131. <https://doi.org/10.1016/J.COSUST.2021.10.001>
2381. Torres Castro, D. A. (2021). Community organization for the protection of cultural heritage in the aftermath of disasters. *International Journal of Disaster Risk Reduction*, 60(May), 102321–102321. <https://doi.org/10.1016/j.ijdr.2021.102321>
2382. Torres, J. M., & Casey, J. A. (2017). The centrality of social ties to climate migration and mental health. *BMC Public Health*, 17(1), 1–10. <https://doi.org/10.1186/S12889-017-4508-0/FIGURES/1>
2383. Torry, W. (1978). Bureaucracy, Community, and Natural Disasters. *Human Organization*, 37(3), 302–308. <https://doi.org/10.17730/HUMO.37.3.J434L7116V654JQ6>
2384. Torry, W. I. (1978). Natural Disasters, Social Structure and Change in Traditional Societies. *Journal of Asian and African Studies*, 13(3–4), 167–183. [164](https://doi.org/10.1163/15685217-
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2385. Torry, W. I. (1979a). Anthropology and disaster research. *Disasters*, 3(1), 43–52. <https://doi.org/10.1111/J.1467-7717.1979.TB00197.X>
2386. Torry, W. I. (1979b). Hazards, hazes and holes: A critique of the environment as hazard and general reflections on disaster research. *Canadian Geographer*, 23(4), 368–383. <https://doi.org/10.1111/J.1541-0064.1979.TB00672.X>
2387. Torry, W. I., Anderson, W. A., Bain, D., & et al. (1979). Anthropological Studies in Hazardous Environments: Past Trends and New Horizons [and Comments and Reply]. *Current Anthropology*, 20(3), 517–540.
2388. Tosca, M. G., Galvin, A., Gilbert, I., Walls, K. L., Tyler, G. E., & Nastan, A. M. (2021). Reimagining futures: Collaborations between artists, designers, and scientists as a roadmap to help solve the climate crisis. *Elementa*, 9(1). <https://doi.org/10.1525/ELEMENTA.2021.00016>
2389. Toshiaki, K. (2016). Revival of Local Festivals and Religion after the Great East Japan Earthquake. *Journal of Religion in Japan*, 5(2–3), 227–245. <https://doi.org/10.1163/22118349-00502001>
2390. Townhill, B. L., Hills, J., Murray, P. A., Nichols, K., Pringle, P., & Buckley, P. (2020a). Communicating marine climate change impacts in the Caribbean and Pacific regions. *Marine Pollution Bulletin*, 150(November 2019), 110709–110709. <https://doi.org/10.1016/j.marpolbul.2019.110709>
2391. Townsend, J., Moola, F., & Craig, M. K. (2020). Indigenous Peoples are critical to the success of nature-based solutions to climate change. <https://doi.org/10.1139/Facets-2019-0058>, 5(1), 551–556. <https://doi.org/10.1139/FACETS-2019-0058>
2392. Tradakas, A. (2021). Maritime Intangible Cultural Heritage: A Role within the Decade of Ocean Science for Sustainable Development 2021–30. *ICH Courier*, 47. <https://webinar.unesco-ichcap.org/portfolio-items/>
2393. Treacy, J. M. (1994). *Las chacras de Coporaque: Andenería y riego en el Valle del Colca*. Instituto de Estudios Peruanos. https://books.google.com/books/about/Las_chacras_de_Coporaque.html?id=69JGAAAAMAAJ
2394. Treisman, R. (2021). How loss of historical lands makes Native Americans more vulnerable to climate change. *NPR*. <https://www.npr.org/2021/11/02/1051146572/forced-relocation-native-american-tribes-vulnerable-climate-change-risks>
2395. Tripathi, A., & Singh, G. (2013). Perception, anticipation and responses of people to changing climate in the Gangetic Plain of India. *Current Science*, 1673–1684.
2396. Troeger, S. (2018). ‘Everything That Is Happening Now Is Beyond Our Capacity’ – Nyangatom Livelihoods Under Threat. *Indigenous Knowledge for Climate Change Assessment and Adaptation*, 214–226. <https://doi.org/10.1017/9781316481066.016>
2397. Tschakert, P. (2007). Views from the vulnerable: Understanding climatic and other stressors in the Sahel. *Global Environmental Change*, 17(3–4), 381–396. <https://doi.org/10.1016/J.GLOENVCHA.2006.11.008>
2398. Tschakert, P., Barnett, J., Ellis, N., Lawrence, C., Tuana, N., New, M., Elrick-Barr, C., Pandit, R., & Pannell, D. (2017). Climate change and loss, as if people mattered: Values, places, and experiences. *Wiley Interdisciplinary Reviews: WIREs Climate Change*, 8(5), e476–e476. <https://doi.org/10.1002/WCC.476>
2399. Tschakert, P., Coomes, O. T., & Potvin, C. (2007). Indigenous livelihoods, slash-and-burn agriculture, and carbon stocks in Eastern Panama. *Ecological Economics*, 60(4), 807–820.

- <https://doi.org/10.1016/j.ecolecon.2006.02.001>
2400. Tschakert, P., Ellis, N. R., Anderson, C., Kelly, A., & Obeng, J. (2019). One thousand ways to experience loss: A systematic analysis of climate-related intangible harm from around the world. *Global Environmental Change*, 55, 58–72. <https://doi.org/10.1016/J.GLOENVCHA.2018.11.006>
 2401. Tschakert, P., & Machado, M. (2012). Gender Justice and Rights in Climate Change Adaptation: Opportunities and Pitfalls. *Ethics and Social Welfare*, 6(3), 275–289. <https://doi.org/10.1080/17496535.2012.704929>
 2402. Tschakert, P., Tutu, R., & Alcaro, A. (2013). Embodied experiences of environmental and climatic changes in landscapes of everyday life in Ghana. *Emotion, Space and Society*, 7, 13–25. <https://doi.org/10.1016/J.EMOSPA.2011.11.001>
 2403. Tsing, A. L., Swanson, H. A., Gan, E., & Bubandt, N. (2017). *Arts of living on a damaged planet: Ghosts of the Anthropocene* (p. 375). University of Minnesota Press. <https://www.upress.umn.edu/book-division/books/arts-of-living-on-a-damaged-planet>
 2404. Tsing, A. Lowenhaupt. (2015). *Mushroom at the End of the World: On the possibility of life in capitalist ruins*. Princeton University Press. <https://press.princeton.edu/books/paperback/9780691220550/the-mushroom-at-the-end-of-the-world>
 2405. Tsosie, R. (2007). Indigenous Peoples and Environmental Justice: The Impact of Climate Change. *The Climate of Environmental Justice: Taking Stock (March 16-17)*, 1625–1677.
 2406. Tugjamba, N., Walkerden, G., & Miller, F. (2021). Under the guidance of the eternal blue sky: Cultural ecosystem services that support well-being in Mongolian pastureland. *Landscape Research*, 46(5), 713–727. <https://doi.org/10.1080/01426397.2021.1885636>
 2407. Tui Atua, T. (2018). ‘Le fuia, le fuia, e tagisia lou vaelau: Starling, starling, we pine for your nimbleness’: Towards a Samoan indigenous framing of responsibility for “climate change”. *Pacific Studies*, 41(1/2), 15–25.
 2408. Tume, S. J. P., Kimengsi, J. N., & Fogwe, Z. N. (2019). Indigenous Knowledge and Farmer Perceptions of Climate and Ecological Changes in the Bamenda Highlands of Cameroon: Insights from the Bui Plateau. *Climate 2019*, Vol. 7, Page 138, 7(12), 138–138. <https://doi.org/10.3390/CLI7120138>
 2409. Tunde, A. M., & Ajadi, B. S. (2018). Indigenous understanding of climate change, impacts and coping strategies in a rural setting of Kwara State, Nigeria. *Geography, Environment, Sustainability*, 11(4), 85–99. <https://doi.org/10.24057/2071-9388-2018-11-4-85-99>
 2410. Turner, M. D. (2016). Climate vulnerability as a relational concept. *Geoforum*, 68, 29–38. <https://doi.org/10.1016/J.GEOFORUM.2015.11.006>
 2411. Turner, N. J., & Clifton, H. (2009). ‘It’s so different today’: Climate change and indigenous lifeways in British Columbia, Canada. *Global Environmental Change*, 19(2), 180–190. <https://doi.org/10.1016/j.gloenvcha.2009.01.005>
 2412. Turner, N., & Spalding, P. R. (2013). ‘We might go back to this’: drawing on the past to meet the future in northwestern North American indigenous communities. *Ecology and Society*, 18(4). <https://doi.org/10.5751/ES-05981-180429>
 2413. Turner, S., Kinnaird, T., Koparal, E., Lekakis, S., & Sevara, C. (2020). Landscape archaeology, sustainability and the necessity of change. *World Archaeology*, 52(4), 589–606. <https://doi.org/10.1080/00438243.2021.1932565>
 2414. Turner-Walker, S. (2022). Earthquakes, Tsunami and Climate Change: Customary Management and Adaptation. In *Complex Disasters: Compounding, Cascading, and Protracted* (pp. 241–263). Palgrave Macmillan. <https://doi.org/10.1007/978-981-19-2428->

2415. Turunen, M. T., Rasmus, S., Bavay, M., Ruosteenoja, K., & Heiskanen, J. (2016). Coping with difficult weather and snow conditions: Reindeer herders' views on climate change impacts and coping strategies. *Climate Risk Management*, 11, 15–36. <https://doi.org/10.1016/J.CRM.2016.01.002>
2416. Twigger-Ross, C. L., & Uzzell, D. L. (1996). Place and identity processes. *Journal of Environmental Psychology*, 16(3), 205–220. <https://doi.org/10.1006/JEVP.1996.0017>
2417. Tyler, N. J. C., Turi, J. M., Sundset, M. A., Strøm Bull, K., & et al. (2007). Saami Reindeer Pastoralism under Climate Change: Applying a Generalized Framework for Vulnerability Studies to a Sub-Arctic Social–Ecological System. *Global Environmental Change*, 17(2), 191–206.
2418. Tyszczuk, R., & Smith, J. (2018). Culture and climate change scenarios: The role and potential of the arts and humanities in responding to the '1.5 degrees target'. *Current Opinion in Environmental Sustainability*, 31, 56–64. <https://doi.org/10.1016/j.cosust.2017.12.007>
2419. Ubisi, N. R., Kolanisi, U., & Jiri, O. (2019a). Comparative Review of Indigenous Knowledge Systems and Modern Climate Science. *Ubuntu: Journal of Conflict and Social Transformation*, 8(2), 53–73.
2420. Ubisi, N. R., Kolanisi, U., & Jiri, O. (2019b). The Role of Indigenous Knowledge Systems in Rural Smallholder Farmers' Response to Climate Change: Case Study of Nkomazi Local Municipality, Mpumalanga, South Africa: *Journal of Asian and African Studies*, 55(2), 273–284. <https://doi.org/10.1177/0021909619874824>
2421. Udeaja, C., Trillo, C., Awuah, K. G. B., Makore, B. C. N., Patel, D. A., Mansuri, L. E., & Jha, K. N. (2020). *Urban Heritage Conservation and Rapid Urbanization: Insights from Surat, India*. <https://doi.org/10.3390/su12062172>
2422. Ulloa, A. (2008). Environmental and cultural implications of climate change for indigenous peoples. In *Mujeres indígenas y cambio climático. Perspectivas latinoamericanas* (pp. 15–34). UNAL-Fundación Natura de Colombia-UNODC. https://www.researchgate.net/publication/305681736_Implicaciones_ambientales_y_culturales_del_cambio_climatico_para_los_pueblos_indigenas
2423. Ulloa, A. (2011a). Construcciones culturales sobre el clima. In A. Ulloa (Ed.), *Perspectivas Culturales del Clima* (pp. 33–54). Instituto Latinoamericano para una Sociedad y un Derechos Alternativos (ILSA). https://www.academia.edu/27203224/2011-Ulloa-Construcciones_culturales_sobre_el_clima
2424. Ulloa, A. (ed.) (2011b). *Perspectivas culturales del clima*. ILSA, Instituto Latinoamericano para una Sociedad y un Derecho Alternativos. <https://repositorio.unal.edu.co/handle/unal/78129>
2425. Ulloa, A. (2012). *Producción de conocimientos en torno al clima: Procesos históricos de exclusión/apropiación de saberes y territorios de mujeres y pueblos indígenas*. https://www.researchgate.net/publication/305681626_Produccion_de_conocimientos_en_torno_al_clima_Procesos_historicos_de_exclusionapropiacion_de_saberes_y_territorios_de_mujeres_y_pueblos_indigenas
2426. Ulloa, A. (2014). Controlando la naturaleza: Ambientalismo transnacional y negociaciones locales en torno al cambio climático en territorios indígenas en Colombia. *Iberoamericana*, 13(49), 117–133. <https://doi.org/10.18441/IBAM.13.2013.49.117-133>
2427. Ulloa, A. (2017). Perspectives of Environmental Justice from Indigenous Peoples of Latin America: A Relational Indigenous Environmental Justice. *Environmental Justice*, 10(6), 175–180. <https://doi.org/10.1089/ENV.2017.0017>

2428. Ulloa, A. (2019). Indigenous Knowledge Regarding Climate in Colombia: Articulations and Complementarities among Different Knowledges. In Giuseppe Feola, Hilary Geoghegan, & Alex Arnall (Eds.), *Climate and Culture: Multidisciplinary Perspectives on a Warming World* (pp. 68–92). Cambridge University Press. <https://doi.org/10.1017/9781108505284.005>
2429. UN General Assembly. (2020). *Visit to Maldives. Report of the Special Rapporteur in the field of cultural rights. A/HRC/43/50/Add.2*. <https://www.ohchr.org/en/documents/country-reports/ahrc4350add2-visit-maldives-report-special-rapporteur-field-cultural>
2430. Unakul, M. (2020). Intertwining Indigenous Living Heritage and Biodiversity: A Holistic Framework for Sustainable Development . *ICH Courier*. <https://ichcourier.unesco-ichcap.org/intertwining-indigenous-living-heritage-and-biodiversity-a-holistic-framework-for-sustainable-development/>
2431. UNDP. (2002). *A Climate Risk Management Approach to Disaster Reduction and Adaptation to Climate Change. UNDP Expert Group Meeting. Integrating Disaster Reduction with Adaptation to Climate Change Havana June 17-19, 2002*. https://www.ipcc.ch/apps/nj-lite/srex/nj-lite_download.php?id=7078
2432. UNDP. (2015). *Traditional Knowledge and Experience in Natural Disaster Prevention*.
2433. UNDRR. (2009). *UNISDR terminology on disaster risk reduction*. <https://www.undrr.org/publication/2009-unisdr-terminology-disaster-risk-reduction>
2434. UNDRR. (2015). *Sendai Framework for Disaster Risk Reduction 2015-2030*. <https://www.undrr.org/publication/sendai-framework-disaster-risk-reduction-2015-2030>
2435. UNDRR. (2019). About UNDRR. *United Nations Office for Disaster Risk Reduction*. <https://www.undrr.org/about-undrr>
2436. UNDRR. (2021). *Analysis of DRR inclusion in national climate change commitments. Benin, Ethiopia, Fiji, Guyana, Kiribati, Malawi, St. Vincent and the Grenadines, Sri Lanka, Sudan, Uganda*.
2437. UNDRR and SPC. (2016). *Pacific Platform for Disaster Risk Management: Working Together for a Resilient Pacific* (Issue October). http://www.unisdr.org/files/49961_finalprdrm2016report.pdf
2438. UNDRR & UN General Assembly. (2016). *Report of the open-ended intergovernmental expert working group on indicators and terminology relating to disaster risk reduction*. <https://www.preventionweb.net/publication/report-open-ended-intergovernmental-expert-working-group-indicators-and-terminology>
2439. UNESCO. (n.d.-a). *Community-based documentation contributes to the viability of intangible cultural heritage in the Philippines*. <https://ich.unesco.org/en/philippines-community-based-documentation-00261>
2440. UNESCO. (n.d.-b). *World Heritage Programme for Small Island Developing States (SIDS)*. <https://whc.unesco.org/en/sids/>
2441. UNESCO. (1972). *Convention concerning the protection of the world cultural and natural heritage. Adopted by the General Conference at its seventeenth session Paris, 16 November 1972*. <https://whc.unesco.org/archive/convention-en.pdf>
2442. UNESCO. (1993a). *Final Report. International Consultation on New Perspectives for UNESCO's Programme: The Intangible Cultural Heritage*. <https://unesdoc.unesco.org/ark:/48223/pf0000143226>
2443. UNESCO. (1993b). *International consultation on new perspectives for UNESCO's programme: The intangible cultural heritage. UNESCO Headquarters 16-17 June 1993. Final report*. <https://unesdoc.unesco.org/ark:/48223/pf0000143226>
2444. UNESCO. (2001a). *Final report: International Round Table on 'Intangible Cultural Heritage—*

- Working Definitions' 14-17 March, Turin, Italy.* <https://ich.unesco.org/doc/src/00077-EN.pdf>
2445. UNESCO. (2001b). *Universal Declaration on Cultural Diversity Adopted by the General Conference of the United Nations Educational, Scientific and Cultural Organization at its thirty-first session on 2 November 2001.* November.
[https://adsdatabase.ohchr.org/IssueLibrary/UNESCO Universal Declaration on Cultural Diversity.pdf](https://adsdatabase.ohchr.org/IssueLibrary/UNESCO%20Universal%20Declaration%20on%20Cultural%20Diversity.pdf)
 2446. UNESCO. (2002a). *Final report. International jury for the proclamation by UNESCO of Masterpieces of the Oral and Intangible Heritage of Humanity. Extraordinary meeting (Elche, 21-23 September 2001).* <https://ich.unesco.org/doc/src/04594-EN.pdf>
 2447. UNESCO. (2002b). *Glossary intangible Cultural H ritage Meeting of Experts on Intangible Cultural H ritage.*
 2448. UNESCO. (2003a). *Text of the Convention for the Safeguarding of the Intangible Cultural Heritage.* <https://ich.unesco.org/en/convention>
 2449. UNESCO. (2003b). *The UNESCO Declaration concerning the Intentional Destruction of Cultural Heritage* (UNESCO General Conference).
<https://doi.org/10.1163/ej.9789004161061.3-1037.6>
 2450. UNESCO. (2007). *Climate change and World Heritage. Report 22 on predicting and managing the impacts of climate change on World Heritage and strategy to assist States Parties to implement appropriate management responses.*
<https://whc.unesco.org/uploads/activities/documents/activity-397-1.doc>
 2451. UNESCO. (2008). *Policy Document on the Impacts of Climate Change on World Heritage Properties* (Vol. 1, Issue January, pp. 1–15).
<http://www.ncbi.nlm.nih.gov/pubmed/25276499>
 2452. UNESCO. (2009). *Climate change and Arctic sustainable development: Scientific, social, cultural and educational challenges* (P. Bates, Ed.). UNESCO.
 2453. UNESCO. (2011a). *2003 Convention for the Safeguarding of the Intangible Cultural Heritage: Sixth session of the Intergovernmental Committee for the Safeguarding of the Intangible Cultural Heritage 22-29 November 2011, Bali, Indonesia* (International Journal of Cultural Property, Vol. 12, Issue 4). <https://doi.org/10.1017/s0940739105050277>
 2454. UNESCO. (2011b). *Introduction. Migration and Climate Change* (E. Piguet, A. Pecoud, & P. de Gucheneire, Eds.). Cambridge University Press and UNESCO Publishing.
 2455. UNESCO. (2011c). *Recommendation on the Historic Urban Landscape.*
<https://whc.unesco.org/en/hul/>
 2456. UNESCO. (2014). *Fostering Resilience. Special Issue. World Heritage, 74.*
<https://unesdoc.unesco.org/ark:/48223/pf0000231678>
 2457. UNESCO. (2015a). *Climate Change. Special Issue. World Heritage Review 77.*
<https://unesdoc.unesco.org/ark:/48223/pf0000235561>
 2458. UNESCO. (2015b). *Climate change. Special Issue. World Heritage Review 100.*
<https://aquadocs.org/handle/1834/42313>
 2459. UNESCO. (2015c). *Recommendation concerning the Protection and Promotion of Museums and Collections, their Diversity and their Role in Society. Adopted by the General Conference at its 38th Session Paris, 17 November 2015.*
<https://unesdoc.unesco.org/ark:/48223/pf0000246331>
 2460. UNESCO. (2015d). *Resilience in a time of uncertainty: Indigenous peoples and climate change.* www.indigenous2015.org
 2461. UNESCO. (2015e). *UNESCO General Conference: 38th session. Reinforcement of UNESCO's action for the protection of culture and the promotion of cultural pluralism in the event of*

- armed conflict 38C/49*. <https://unesdoc.unesco.org/ark:/48223/pf0000259805>
2462. UNESCO. (2016a). *Decision of the Intergovernmental Committee: 11.COM 15. Item 15 of the Provisional Agenda: Intangible Cultural Heritage in emergencies*. ITH-16-11.COM-15-EN. <https://ich.unesco.org/en/Decisions/11.COM/15>
2463. UNESCO. (2016b). *Harmonizing Actions to Reduce Risks for Cultural Heritage in Asia and the Pacific Conference Report*. December.
2464. UNESCO. (2017a). *Decision of the Intergovernmental Committee: 12.COM 15. Item 15 of the Provisional Agenda: Intangible Cultural Heritage in Emergencies*. ITH-17-12.COM-15-EN. <https://ich.unesco.org/en/Decisions/12.COM/15>
2465. UNESCO. (2017b). *Declaration of Ethical Principles in relation to Climate Change* (Issue November, pp. 15–15). <https://unesdoc.unesco.org/ark:/48223/pf0000260889.page=127>
2466. UNESCO. (2017c). *General Conference 39th session, Paris. UNESCO Strategy for Action on Climate Change*. 39C/46. <https://unesdoc.unesco.org/ark:/48223/pf0000260889>
2467. UNESCO. (2017d). *Local knowledge, global goals* (UNESCO's Local and Indigenous Knowledge Systems Programme (LINKS), pp. 1–48). <https://unesdoc.unesco.org/ark:/48223/pf0000259599>
2468. UNESCO. (2017e). *Policy on Engaging with Indigenous People* (Issue March). <http://unesdoc.unesco.org/images/0024/002477/247738E.pdf>
2469. UNESCO. (2017f). *Report of the Social And Human Sciences Commission (SHS) 39 C/73*. <https://unesdoc.unesco.org/ark:/48223/pf0000260101>
2470. UNESCO. (2017g). *Safeguarding Indigenous Architecture in Vanuatu—Intangible heritage—Culture Sector—UNESCO*. <https://ich.unesco.org/en/news/safeguarding-indigenous-architecture-in-vanuatu-00236>
2471. UNESCO. (2017h). *Strategy for the Reinforcement of UNESCO's Action for the Protection of Culture and the Promotion of Cultural Pluralism in the Event of Armed Conflict*. Paris: UNESCO General Conference. <https://en.unesco.org/heritage-at-risk/strategy-culture-armed-conflict>
2472. UNESCO. (2017i). *UNESCO's response to protect culture in crises*. UNITE4HERITAGE. https://en.unesco.org/sites/default/files/2016_clt_emergency_brochure_en_light.pdf
2473. UNESCO. (2018a). *Decision of the Intergovernmental Committee: 13.COM 11—Intangible heritage*. <https://ich.unesco.org/en/Decisions/13.COM/11>
2474. UNESCO. (2018b). *Declaration of Ethical Principles in Relation to Climate Change (2018): Background report 39C/73*. <https://unesdoc.unesco.org/ark:/48223/pf0000260101>
2475. UNESCO. (2018c). *Disaster Needs Assessment on the Intangible Cultural Heritage (ICH) belonging to the Ambae Community after the compulsory evacuation following the volcanic eruption*. Heritage Emergency Fund annual Report 2018. February. https://en.unesco.org/sites/default/files/hef_annual_report_2018_en_0.pdf
2476. UNESCO. (2018d). *Records of the General Conference 39th session 2017: Resolutions*. <https://unesdoc.unesco.org/ark:/48223/pf0000260889>
2477. UNESCO. (2018e). *Records of the General Conference 39th session. Paris, 30 October-14 November 2017*.
2478. UNESCO. (2019a). *Changing minds, not the climate: UNESCO mobilizes to address climate change*. <https://unesdoc.unesco.org/ark:/48223/pf0000370750>
2479. UNESCO. (2019b). *Decision of the Intergovernmental Committee*. 14.COM 13. <https://ich.unesco.org/en/decisions/14.COM/13>
2480. UNESCO. (2019c). *Defining Methodological Guidance for the Safeguarding of Intangible Cultural Heritage in Emergencies*. LHE/EXP/19/2. Report for the UNESCO Expert Meeting on

- Intangible Cultural Heritage in Emergencies*. <https://ich.unesco.org/doc/src/LHE-19-EXP-2-EN.docx>
2481. UNESCO. (2019d). *Expert Meeting on Intangible Cultural Heritage in Emergencies. Defining methodological guidance for the safeguarding of intangible cultural heritage in emergencies. LHE/19/EXP/2*. <https://www.ohchr.org/en/professionalinterest/pages/coreinstruments.aspx>
 2482. UNESCO. (2019e). *Protecting culture in Emergencies*. www.unesco.org
 2483. UNESCO. (2020a). *Basic Texts of the 2003 Convention for the Safeguarding of the Intangible Cultural Heritage*. https://ich.unesco.org/doc/src/2003_Convention_Basic_Texts-_2020_version-EN.pdf
 2484. UNESCO. (2020b). *Convention for the safeguarding of the Intangible Cultural Heritage: Item 9 of the Provisional Agenda: Intangible cultural heritage in emergencies Summary*. August.
 2485. UNESCO. (2020c). *Internal oversight service evaluation of UNESCO's action to protect culture in emergencies*. 210 EX/13. <https://unesdoc.unesco.org/ark:/48223/pf0000374456>
 2486. UNESCO. (2020d). *International Day for Disaster Risk Reduction. How does living heritage contribute to disaster risk reduction*. <https://ich.unesco.org/en/news/international-day-for-disaster-risk-reductionhow-does-living-heritage-contribute-to-disaster-risk-reduction-13280>
 2487. UNESCO. (2020e). *Report of the UNESCO expert meeting on Indigenous Knowledge and climate change in Africa*. <http://www.unesco.org/open-access/terms-use-ccbysa-en>
 2488. UNESCO. (2020f). *Report of the UNESCO Expert Meeting on Indigenous Knowledge and climate change in Africa, Nairobi, Kenya. 27-28 June 2018*. <https://unesdoc.unesco.org/ark:/48223/pf0000374999>
 2489. UNESCO. (2020g). *Updating of the Policy Document on the impacts of Climate Change on World Heritage properties. Summary of the online consultation*. <https://whc.unesco.org/document/181913>
 2490. UNESCO. (2020h). *Workshop Report. Mobilizing Indigenous and Local Knowledge Solutions: Addressing Climate Impacts and Vulnerabilities. A Perspective from the Caribbean Region Georgetown, Guyana 3-5 September 2019*. <http://www.unesco.org/open-access/terms-use-ccbysa-en>
 2491. UNESCO. (2021a). *Convention concerning the protection of the world cultural and natural heritage. Item 7C of the Provisional Agenda: Draft updated Policy Document on the impacts of climate change on World Heritage properties*.
 2492. UNESCO. (2021b). *Draft updated Policy Document on the impacts of climate change on World Heritage Properties*. WHC/21/44.COM/7C. <https://whc.unesco.org/en/news/1736/>
 2493. UNESCO. (2021c). *Twenty-third session of the general assembly of states parties to the convention concerning the protection of the world cultural and natural heritage*. 23GA. <https://whc.unesco.org/en/sessions/23GA/documents/>
 2494. UNESCO. (2021d). *Twenty-third session of the general assembly of States parties to the convention concerning the protection of the world cultural and natural heritage*. WHC/21/23.GA/INF.11 (Issue November). <https://whc.unesco.org/en/sessions/23GA/documents/>
 2495. UNESCO. (2021e). *Updating of the 'Policy Document on the Impacts of Climate Change on World Heritage properties'*. <https://whc.unesco.org/document/180635>
 2496. UNESCO. (2022a). *Launch of a three-year project for safeguarding living heritage during emergencies in Small Island Developing States (SIDS) in the Pacific*. <https://ich.unesco.org/en/news/launch-of-a-three-year-project-for-safeguarding-living-heritage-during-emergencies-in-small-island-developing-states-sids-in-the-pacific-and-the-caribbean-13395>

2497. UNESCO. (2022b). *UNESCO World Conference on Cultural Policies and Sustainable Development – MONDIACULT 2022 (28-30 September 2022, Mexico City)*. CPD/6. <https://www.unesco.org/en/mondiacult2022>
2498. UNESCO and CNRS. (2016). *Indigenous knowledge and climate change. Summaries*. 2–3 November 2016, Marrakesh, Morocco. www.indigenous2016.org
2499. UNESCO Division of International Protection 39th General Conference of UNESCO. (2017). *UNESCO strategy for the reinforcement of the organization's actions for the protection of culture and the promotion of cultural pluralism in the event of armed conflict (39 C/57)*. October. <https://unesdoc.unesco.org/ark:/48223/pf0000259805.locale=en>
2500. UNESCO, ICCROM, ICOMOS, & IUCN. (2022). *Guidance and Toolkit for Impact Assessments in a World Heritage Context. Resource Manual*. <https://whc.unesco.org/en/guidance-toolkit-impact-assessments/>
2501. UNESCO, ICCROM, & IUCN. (2010). *Managing disaster risks for world heritage*. UNESCO. <https://whc.unesco.org/en/managing-disaster-risks/>
2502. UNESCO LAC. (2021). *Regional Work Plan for Culture in Latin America and the Caribbean UNESCO LAC 2016—2021 2030 Agenda*. https://doi.org/10.1007/978-3-319-95714-2_300001
2503. UNESCO World Heritage Committee. (2020). *Draft updated Policy Document on the impacts of climate change on World Heritage properties. Survey questions*. July.
2504. UNESCO World Heritage Committee. (2021). *Draft updated Policy Document on the impacts of climate change on World Heritage properties* (Issue July).
2505. UNESCO World Heritage Convention. (n.d.). *Climate Change and World Heritage*. <https://whc.unesco.org/en/climatechange/>
2506. UNFCCC. (2011). *The Cancun Agreements: Outcome of the work of the Ad Hoc Working Group on Long-term Cooperative Action under the Convention*. Decision 1/CP.16. <https://unfccc.int/documents/6527>
2507. UNFCCC. (1992). *United Nations framework convention on climate change*. <https://unfccc.int/resource/docs/convkp/conveng.pdf>
2508. UNFCCC. (2013). *Best practices and available tools for the use of indigenous and traditional knowledge and practices for adaptation, and the application of gender-sensitive approaches and tools for understanding and assessing impacts, vulnerability and adaptation to climate change*. <https://unfccc.int/documents/7927>
2509. UNFCCC. (2018). Talanoa Dialogue Platform. *United Nations Framework Convention on Climate Change*. <https://unfccc.int/process-and-meetings/the-paris-agreement/the-paris-agreement/2018-talanoa-dialogue-platform>
2510. UNHCR. (2014). *Indigenous Peoples in Natural Disasters: Protection in Super Typhoon Haiyan*. www.ncip.gov.ph,
2511. UNHCR: Division of International Protection. (2013). *Protection Policy Paper: Understanding Community-based Protection*. <https://www.refworld.org/pdfid/5209f0b64.pdf>
2512. UNHR. (2020). A/75/298: *Report on climate change, culture and cultural rights*. <https://www.ohchr.org/en/documents/thematic-reports/a75298-report-climate-change-culture-and-cultural-rights>
2513. UN-ICP Materials Programme 1997-2001. (n.d.). *International Cooperative Programme on Effects of Air Pollution on Materials*. <https://drupal-main-staging.unece.org/DAM/env/Irtap/WorkingGroups/wge/materials.htm>
2514. Union of Concerned Scientists. (2015). *The Pocantico call to action on climate impacts and cultural heritage*. 2–4.

2515. UNISDR. (2005). *Hyogo framework for action 2005–2015: Building the Resilience of Nations and Communities to Disasters* (World Conference on Disaster Reduction 18-22 January 2005, Kobe, Hyogo, Japan). https://doi.org/10.1007/978-1-4020-4399-4_180
2516. UNISDR. (2007). *Hyogo Framework for Action 2005-2015: Building the Resilience of Nations and Communities to Disasters*. www.unisdr.org/wcdr
2517. UNISDR. (2008). *Indigenous Knowledge: Disaster Risk Reduction. Policy Note*. <http://www.iedm.ges.kyoto-u.ac.jp/>
2518. UNISDR. (2010). *Early Warning Practices can Save Lives: Selected Examples Good Practices and Lessons Learned* (pp. 67pp–67pp). <https://www.undrr.org/publication/early-warning-practices-can-save-lives-selected-examples>
2519. UNISDR. (2015). *Sendai Framework for Disaster Risk Reduction 2015-2030*. <https://www.undrr.org/publication/sendai-framework-disaster-risk-reduction-2015-2030>
2520. United Nations: Department of Economic and Social Affairs. (2007). *United Nations Declaration on the Rights of Indigenous Peoples*. <https://www.un.org/development/desa/indigenouspeoples/declaration-on-the-rights-of-indigenous-peoples.html>
2521. United Nations Economic and Social Commission for Asia and The Pacific (ESCAP). (2021). *Asia Pacific Disaster report 2021: Resilience in a riskier world—Managing systemic risks from biological and other natural hazards*. ESCAP. (No. 9789211208283). <https://www.unescap.org/kp/2021/asia-pacific-disaster-report-2021>
2522. United Nations Environment Secretariat and AMCEN Secretariat. (2002). *Africa environmental outlook: Past, present and future perspectives: Vol.* [http://www](http://www.unep.org/9280721011) (No. 9280721011). UNEP. <https://wedocs.unep.org/xmlui/handle/20.500.11822/1106>
2523. United Nations General Assembly. (1966). *International Covenant on Economic, Social and Cultural Rights*. <https://www.ohchr.org/en/professionalinterest/pages/cescr.aspx>
2524. United Nations General Assembly. (2021). *Visit to Tuvalu Report of the Special Rapporteur in the field of cultural rights, Karima Bennouna*. <https://www.ohchr.org/en/statements/2019/09/preliminary-findings-and-observations-visit-tuvalu-un-special-rapporteur-field>
2525. United Nations General Assembly 2015. (2015). *Transforming our World: The 2030 Agenda for Sustainable Development* .: *Sustainable Development Knowledge Platform*. <https://sustainabledevelopment.un.org/post2015/transformingourworld/publication>
2526. United Nations High Commissioner for Refugees. (2014). *Indigenous People in Natural Disasters—Protection in Super Typhoon Haiyan* (pp. 1–41).
2527. United Nations Human Rights Council. (2022). *Cultural rights: Capturing the state of the art—Report of the Special Rapporteur in the field of cultural rights, Alexandra Xanthaki*. *International Federation of Arts Councils and Culture Agencies*. <https://ifacca.org/news/2022/03/04/cultural-rights-capturing-state-art/>
2528. United Nations Institute for Training and Research. (2018). *Potential Impact on the Tentative Cultural & Natural Heritage Sites in Papua New Guinea, after M7.5 (17.44 UTC) Earthquake*. <https://unosat.org/products/2641>
2529. United Nations Office for Disaster Risk Reduction. (2021). *Hazard Information Profiles: Supplement to: UNDRR-ISC Hazard Definition & Classification Review-Technical Report*. <https://doi.org/10.24948/2021.05>
2530. United Nations Office for the Coordination of Humanitarian Affairs. (2012). *OCHA on Message: Protection. January, 1–2*.
2531. United Nations University. (2011). *Indigenous Peoples, Marginalized Populations and*

- Climate Change*. http://www.unutki.org/default.php?doc_id=186
2532. Usher, P. J. (2000). Traditional Ecological Knowledge in Environmental Assessment and Management. *ARCTIC*, 53(2), 183–193.
 2533. US/ICOMOS. (2021). *Upcoming Symposium 2021: Preserving World Heritage in a changing climate: 28-29 October*.
 2534. Vaai, U. L. (2019). 'We Are Therefore We Live' Pacific Eco-Relational Spirituality and Changing the Climate Change Story. *Policy Brief no.56*.
<https://unfccc.int/resource/docs/convkp/conveng.pdf>
 2535. Vachani, S., & Usmani, J. (Eds.). (2014). *Adaptation to climate change in Asia*. Edward Elgar Publishing. <https://www.e-elgar.com/shop/gbp/adaptation-to-climate-change-in-asia-9781781954720.html>
 2536. Vachette, A. (2017). Integrating Disaster Risk Reduction and Climate Change Adaptation in Vanuatu: The Art and Practice of Building Resilience to Hazards. *Climate Change Management*, 119–136. https://doi.org/10.1007/978-3-319-50094-2_7
 2537. Vaddhanaphuti, C. (2017). *Experiencing and Knowing in the Fields: How Do Northern Thai Farmers Make Sense of Weather and Climate-change?*
https://kclpure.kcl.ac.uk/ws/files/73281060/2017_Vaddhanaphuti_Chaya_0403898_ethesis.pdf
 2538. Valdivia, C., Seth, A., Gilles, J. L., García, M., Jiménez, E., Cusicanqui, J., Navia, F., & Yucra, E. (2010). Adapting to Climate Change in Andean Ecosystems: Landscapes, Capitals, and Perceptions Shaping Rural Livelihood Strategies and Linking Knowledge Systems. *Annals of the Association of American Geographers*, 100(4), 818–834.
<https://doi.org/10.1080/00045608.2010.500198>
 2539. van Aalst, M. K., Cannon, T., & Burton, I. (2008). Community level adaptation to climate change: The potential role of participatory community risk assessment. *Global Environmental Change*, 18, 165–179. <https://doi.org/10.1016/j.gloenvcha.2007.06.002>
 2540. van Bavel, B. (2021). Diversifying knowledge(s) to advance climate-health responses locally and globally. *Environmental Research Letters*, 15(8). <https://doi.org/10.1088/1748-9326/AB875E>
 2541. van Bavel, B., Curtis, D. R., Dijkman, J., Hannaford, M., de Keyser, M., van Onacker, E., & Soens, T. (2020). *Disasters and History. The Vulnerability and Resilience of Past Societies* (p. 21). Cambridge University Press. <https://library.oapen.org/handle/20.500.12657/45952>
 2542. van Dam, C. (2011). Indigenous territories and REDD in latin America: Opportunity or Threat? *Forests*, 2(1), 394–414. <https://doi.org/10.3390/F2010394>
 2543. van der Geest, K., & Warner, K. (2019). Loss and damage in the IPCC Fifth Assessment Report (Working Group II): A text-mining analysis. *Climate Policy*, 20(596), 1–14.
<https://doi.org/10.1080/14693062.2019.1704678>
 2544. van Huynh, C., Phuong Le, Q. N., Hong Nguyen, M. T., Tran, P. T., Nguyen, T. Q., Pham, T. G., Khanh Nguyen, L. H., Dieu Nguyen, L. T., & Trinh, H. N. (2020). Indigenous knowledge in relation to climate change: Adaptation practices used by the Xo Dang people of central Vietnam. *Heliyon*, 6(12). <https://doi.org/10.1016/J.HELİYON.2020.E05656>
 2545. van Kerkhoff, L., Munera, C., Dudley, N., Guevara, O., Wyborn, C., Figueroa, C., Dunlop, M., Hoyos, M. A., Castiblanco, J., & Becerra, L. (2019). Towards future-oriented conservation: Managing protected areas in an era of climate change. *Ambio*, 48(7), 699–713.
<https://doi.org/10.1007/s13280-018-1121-0>
 2546. van Long, N., Cheng, Y., & Le, T. D. N. (2020). Flood-resilient urban design based on the indigenous landscape in the city of Can Tho, Vietnam. *Urban Ecosystems*, 23(3), 675–687.

- <https://doi.org/10.1007/S11252-020-00941-3>
2547. Vanuatu Government. (2007). *Disaster Risk Reduction and Disaster Management National Action Plan (2006—2016)*. <https://reliefweb.int/report/vanuatu/disaster-risk-reduction-and-disaster-management-national-action-plan-2006-2016>
 2548. Varadan, R. J., & Pramod, K. (2014). Indigenous knowledge about climate change: Validating the perceptions of dryland farmers in Tamil Nadu. *Indian Journal of Traditional Knowledge*, 390–397.
 2549. Vasileiadou, E., Heimeriks, G., & Petersen, A. C. (2011). Exploring the impact of the IPCC Assessment Reports on science. *Environmental Science & Policy*, 14(8), 1052–1061. <https://doi.org/10.1016/J.ENVSCI.2011.07.002>
 2550. Vaughn, S. E. (2021). Gridlock vigilance and early warning in the shadow of climate change. *HAU: Journal of Ethnographic Theory*, 11(2), 506–520. <https://doi.org/10.1086/715847>
 2551. Vecco, M. (2010). A definition of cultural heritage: From the tangible to the intangible. *Journal of Cultural Heritage*, 11(3), 321–324. <https://doi.org/10.1016/J.CULHER.2010.01.006>
 2552. Vecvagars, Kaspars. (2006). Valuing damage and losses in cultural assets after a disaster: Concept paper and research options. *Serie Estudios y Perspectivas (Mexico City)*, 56.
 2553. Vegas-Vilarrúbia, T., Hernández, E., Rull, V., & Rull Vegas, E. (2015). The Orinoco megadelta as a conservation target in the face of the ongoing and future sea level rise. *The Science of the Total Environment*, 15, 515–516. <https://doi.org/10.1016/J.SCITOTENV.2015.01.056>
 2554. Veitata, S., Miyaji, M., & Fujieda, A. (2021). *Social capital in community response after Cyclone Winston: Case study of three different communities in Fiji*. <https://doi.org/10.17608/k6.auckland.13578272.v2>
 2555. Veland, S., Howitt, R., Dominey-Howes, D., Thomalla, F., & Houston, D. (2013). Procedural vulnerability: Understanding environmental change in a remote indigenous community. *Global Environmental Change*, 23, 314–326. <https://doi.org/10.1016/J.GLOENVCHA.2012.10.009>
 2556. Venture, T., DeSilvey, C., Onciul, B., & Fluck, H. (2021). Articulating Loss: A Thematic Framework for Understanding Coastal Heritage Transformations. *Historic Environment: Policy and Practice*, 00(00), 1–23. <https://doi.org/10.1080/17567505.2021.1944567>
 2557. Vermeylen, S. (2019). Special issue: Environmental justice and epistemic violence. *Environment*, 24(2), 89–93. <https://doi.org/10.1080/13549839.2018.1561658>
 2558. Veth, P., McDonald, J., Ward, I., O’Leary, M., Beckett, E., Benjamin, J., Ulm, S., Hacker, J., Ross, P. J., & Bailey, G. (2020). A Strategy for Assessing Continuity in Terrestrial and Maritime Landscapes from Murujuga (Dampier Archipelago), North West Shelf, Australia. *Journal of Island and Coastal Archaeology*, 15(4), 477–503. <https://doi.org/10.1080/15564894.2019.1572677>
 2559. Victor, D. G. (2015). Climate change: Embed the social sciences in climate policy. *Nature*, 520, 27–29. <https://doi.org/10.1038/520027a>
 2560. Victoria, L. P. (2008). Combining Indigenous and Scientific Knowledge in the Dagupan City Flood Warning System. In D. City & L. P. Victoria (Eds.), *Indigenous Knowledge for Disaster Risk Reduction* (pp. 52–54). United Nations International Strategy for Disaster Reduction (UNISDR) Asia and Pacific. http://www.iapad.org/wp-content/uploads/2016/01/Victoria_Indigenous_Scientific_Knowledge_Flood_Warning_Dagupan.pdf
 2561. Vidal, F., & Dias, N. (2015). *Endangerment, Biodiversity and Culture* (F. Vidal & N. Dias, Eds.; 1st ed.). Routledge Environmental Humanities. <https://www.routledge.com/Endangerment-Biodiversity-and-Culture/Vidal-Dias/p/book/9781138743564>

2562. Vidal, J. (2021). Why indigenous peoples and traditional knowledge are vital to protecting future global biodiversity. Blog. *Ensia*. <https://ensia.com/features/indigenous-knowledge-biodiversity/>
2563. Vilakazi, B. S., Zengeni, R., & Mafongoya, P. (2019). Indigenous strategies used by selected farming communities in KwaZulu Natal, South Africa, to manage soil, water, and climate extremes and to make weather predictions. *Land Degradation & Development*, 30(16), 1999–2008. <https://doi.org/10.1002/LDR.3395>
2564. Villarreal Molina, H. (2015). *Estrategias de paisaje para la adaptación al cambio climático: Caso Cartagena de Indias*. <http://zaloamati.azc.uam.mx/handle/11191/3144>
2565. Viner, D., & Howarth, C. (2014). Practitioners' work and evidence in IPCC reports. *Nature Climate Change*, 4, 848–850. <https://doi.org/10.1038/NCLIMATE2362>
2566. Viscogliosi, C., Asselin, H., Basile, S., Borwick, K., Couturier, Y., Drolet, M. J., Gagnon, D., Obradovic, N., Torrie, J., Zhou, D., & Levasseur, M. (2020). Importance of Indigenous elders' contributions to individual and community wellness: Results from a scoping review on social participation and intergenerational solidarity. *Canadian Journal of Public Health*, 111(5), 667–681. <https://doi.org/10.17269/S41997-019-00292-3/TABLES/3>
2567. Vlassova, T. K. (2006). Arctic residents' observations and human impact assessments in understanding environmental changes in boreal forests: Russian experience and circumpolar perspectives. *Mitigation and Adaptation Strategies for Global Change*, 11(4), 897–909. <https://doi.org/10.1007/s11027-005-9023-4>
2568. Vltchek, A. (2007). Sinking. Tuvalu and the Pacific Islands in an Age of Global Warming. *The Asia-Pacific Journal*, 5(8). <http://apjif.org/-Andre-Vltchek/2511/article.html>
2569. Vogel, B., & Bullock, R. C. L. (2021). Institutions, indigenous peoples, and climate change adaptation in the Canadian Arctic. *GeoJournal*, 86(6), 2555–2572. <https://doi.org/10.1007/s10708-020-10212-5>
2570. Voggesser, G., Lynn, K., Daigle, J., Lake, F. K., & Ranco, D. (2013). Cultural impacts to tribes from climate change influences on forests. *Climatic Change*, 120, 615–626. <https://doi.org/10.1007/S10584-013-0733-4>
2571. Vogt, K. A., Beard, K. H., Hammann, S., Palmiotto, J. O. H., Vogt, D. J., Scatena, F. N., & Hecht, B. P. (2002). Indigenous Knowledge Informing Management of Tropical Forests: The Link between Rhythms in Plant Secondary Chemistry and Lunar Cycles. *Ambio*, 31(6), 485–490. <https://doi.org/10.1579/0044-7447-31.6.485>
2572. von Schorlemer, S., & Maus, S. (Eds.). (2014). *Climate Change as a Threat to Peace: Impacts on Cultural Heritage and Cultural Diversity. Dresden Papers on Law and Policy of the United Nations*. Peter Lang. <https://doi.org/10.3726/978-3-653-05205-3>
2573. von Schorlemer, S., & Maus, S. (2015). *Climate change as a threat to peace: Impacts on cultural heritage and cultural diversity* (Vol. 19, p. 209). <https://doi.org/10.3726/978-3-653-05205-3>
2574. Voorhees, H., Sparks, R., Huntington, H. P., & Rode, K. D. (2014). Traditional knowledge about polar bears (*Ursus maritimus*) in northwestern Alaska. *Arctic*, 67(4), 523–536. <https://doi.org/10.14430/ARCTIC4425>
2575. Voss, M. (2008). The vulnerable can't speak. An integrative vulnerability approach to disaster and climate change research. *Behemoth*, 3, 39–56.
2576. Voss, M., & Funk, L. (2015). Participative vulnerability and resilience assessment and the example of the Tao people (Taiwan). In *Cultures and Disasters* (pp. 271–292). Routledge. <https://doi.org/10.4324/9781315797809-26>
2577. Voutsoukas, M., Clarke, J., Ranasinghe, R., Reimann, L., Khalaf, N., Duong, T., Ouweneel, B.,

- Sabour, S., & Trisos, C. (2021). African Heritage Sites threatened by coastal flooding and erosion as sea-level rise accelerates. *Nature Climate Change*, 12, 256–262. <https://doi.org/10.21203/rs.3.rs-758903/v1>
2578. WAD Frontend—Heritage and Space. (n.d.). <https://wadadminfrontend.archiefweb.eu/?iid=cec918a6-176b-4bec-98fd-e648d289fba6&ctid=4a87215f-de29-4dcf-b2d8-d43dffe37a5d&caid=490ddc85-7bc7-4e4b-b2de-24d0d402686a#archive>
2579. Waelde, C., Cummings, C., Pavis, M., & Enright, H. (Eds.). (2018). *Research Handbook on Contemporary Intangible Cultural Heritage. Law and Heritage*. Edward Elgar Publishing. <https://www.e-elgar.com/shop/gbp/research-handbook-on-contemporary-intangible-cultural-heritage-9781786434005.html>
2580. Walker, B., Gunderson, L., Kinzig, A., Folke, C., Carpenter, S., & Schultz, L. (2006). A handful of heuristics and some propositions for understanding resilience in social-ecological systems. *Undefined*, 11(1). <https://doi.org/10.5751/ES-01530-110113>
2581. Walker, J. R. (2019). *I just want to be myself: Rethinking Pacific climate change adaptation*. <http://hdl.handle.net/10063/8556>
2582. Walsh, F. J., Dobson, P. V., & Douglas, J. C. (2013). Anpernirrentye: A framework for enhanced application of indigenous ecological knowledge in natural resource management. *Ecology and Society*, 18(3). <https://doi.org/10.5751/ES-05501-180318>
2583. Walshe, R. A., & Nunn, P. D. (2012). Integration of indigenous knowledge and disaster risk reduction: A case study from Baie Martelli, Pentecost Island, Vanuatu. *International Journal of Disaster Risk Science*, 3(4), 185–194. <https://doi.org/10.1007/S13753-012-0019-X>
2584. Walshe, R. A., & Stancioff, C. E. (2018). Small Island perspectives on climate change. *Island Studies Journal*, 13(1), 13–24. <https://doi.org/10.24043/isj.56>
2585. Walshe, R., & Argumedo, A. (2016). Ayni, ayllu, yanantin and Chanincha: The cultural values enabling adaptation to climate change in communities of the potato park, in the Peruvian Andes. *GAIA - Ecological Perspectives on Science and Society*, 25(3), 166–173. <https://doi.org/10.14512/GAIA.25.3.7>
2586. Walter, R. K., & Hamilton, R. J. (2014). A cultural landscape approach to community-based conservation in Solomon Islands. *Ecology and Society, Published Online.*, 19(4). <http://dx.doi.org/10.5751/ES-06646-190441>
2587. Walther, G. R., Post, E., Convey, P., Menzel, A., Parmesan, C., Beebee, T. J. C., Fromentin, J. M., Hoegh-Guldberg, O., & Bairlein, F. (2002). Ecological responses to recent climate change. *Nature*, 416(6879), 389–395. <https://doi.org/10.1038/416389A>
2588. Walz, J., & Jumbe, A. (2020). Trends in urban planning, climate adaptation and resilience in Zanzibar, Tanzania. *Town and Regional Planning*, 77, 57–70.
2589. Wander, M. (2021). Making new history: Contemporary art and the temporal orientations of climate change in Oceania. *Journal of New Zealand and Pacific Studies*, 9(2), 155–178. https://doi.org/10.1386/NZPS_00072_1
2590. Wang, J., Brown, D. G., & Agrawal, A. (2016). Sustainable governance of the Mongolian grasslands: Comparing ecological and social-institutional changes in the context of climate change in Mongolia and Inner Mongolia, China. *Global Environmental Change*, 23(6), 61–81.
2591. Wang, J. J. (2015). Flood risk maps to cultural heritage: Measures and process. *Journal of Cultural Heritage*, 16(2), 210–220. <https://doi.org/10.1016/J.CULHER.2014.03.002>
2592. Wang, Z., Liu, J., Xu, N., Fan, C., Fan, Y., He, S., Jiao, L., & Ma, N. (2019). The role of indigenous knowledge in integrating scientific and indigenous knowledge for community-based disaster risk reduction: A case of Haikou Village in Ningxia, China. *International*

- Journal of Disaster Risk Reduction*, 41. <https://doi.org/10.1016/j.ijdrr.2019.101309>
2593. Wangui, E. (2018). Adaptation to Current and Future Climate in Pastoral Communities Across Africa. *Oxford Research Encyclopedia of Climate Science*, 1. <https://doi.org/10.1093/ACREFORE/9780190228620.013.604>
 2594. Wangui, E. E. (2014). Gender, livelihoods and the construction of climate change among Masai pastoralists. In A. Oberhauser & I. Johnston-Anumonwo (Eds.), *Global perspectives on gender and space: Engaging feminism and development*. Taylor and Francis Group. <https://www.routledge.com/Global-Perspectives-on-Gender-and-Space-Engaging-Feminism-and-Development/Oberhauser-Johnston-Anumonwo/p/book/9780367669591>
 2595. Warnest, M., Sagashya, D. G., & Nkurunziza, E. (2012). Emerging in a Changing Climate – Sustainable Land Use Management in Rwanda. *Knowing to Manage the Territory, Protect the Environment, Evaluate the Cultural Heritage*.
 2596. Warren, D. M. (1991). *Using indigenous knowledge in agricultural development* (Vol. 127). Washington, DC: International Bank for Reconstruction and Development/The World Bank.
 2597. Warsini, S., Mills, J., & Usher, K. (2014). Solastalgia: Living with the environmental damage caused by natural disasters. *Prehospital and Disaster Medicine*, 29(1), 87–90. <https://doi.org/10.1017/S1049023X13009266>
 2598. Wasuka, E. (2023). *El Niño could arrive at a dangerous time for the Pacific. Here's how local farmers are preparing*. <https://www.abc.net.au/news/2023-04-10/el-nino-is-coming-at-a-dangerous-time-vanuatu-papua-new-guinea/102188106>
 2599. Waterton, E. (2015). Heritage and community engagement. In T. Ireland & J. Schofield (Eds.), *The Ethics of Cultural Heritage*. Springer. https://doi.org/10.1007/978-1-4939-1649-8_1
 2600. Waterton, E., & Smith, L. (2010). The recognition and misrecognition of community heritage. *International Journal of Heritage Studies*, 16(1–2), 4–15. <https://doi.org/10.1080/13527250903441671>
 2601. Waterton, Emma., & Watson, Steve. (Eds.). (2011). *Heritage and community engagement: Collaboration or contestation?* (p. 170). Routledge.
 2602. Watson, R. T. (2002). The future of the intergovernmental panel on climate change. *Climate Policy*, 2(4), 269–271. <https://doi.org/10.3763/CPOL.2002.0233>
 2603. Waugh, D., Pearce, T., Ostertag, S. K., Pokiak, V., Collings, P., & Loseto, L. L. (2018). Inuvialuit traditional ecological knowledge of Beluga whale (*Delphinapterus leucas*) under changing climatic conditions in Tuktoyaktuk, NT. *Arctic Science*, 4(3), 242–258. <https://doi.org/10.1139/AS-2017-0034>
 2604. Wayne, H. (2021). Shark callers in PNG village fear destruction of their culture through seabed mining. *ABC News*. <https://www.abc.net.au/news/2021-08-01/shark-callers-kontu-papua-new-guinea-mining-sea-bed/100333102>
 2605. Weatherhead, E., Gearheard, S., & Barry, R. G. (2010). Changes in weather persistence: Insight from Inuit knowledge. *Global Environmental Change*, 20(3), 523–528. <https://doi.org/10.1016/J.GLOENVCHA.2010.02.002>
 2606. Weatherill, C. K. (2022). Sinking Paradise? Climate change vulnerability and Pacific Island extinction narratives. *Geoforum*. <https://doi.org/10.1016/J.GEOFORUM.2022.04.011>
 2607. Webb, G. R., Wachtendorf, T., & Eyre, A. (2000). Bringing Culture Back In: Exploring the Cultural Dimensions of Disaster. *International Journal of Mass Emergencies and Disasters*, 5–19.
 2608. Webb, J. L. A. (2018). Climate, ecology, and infectious human disease. *The Palgrave Handbook of Climate History*, 355–365. https://doi.org/10.1057/978-1-137-43020-5_28
 2609. Webber, S. (2013). Performative vulnerability: Climate change adaptation policies and

- financing in Kiribati. *Environment and Planning A*, 45, 2717–2733.
<https://doi.org/10.1068/a45311>
2610. Weichselgartner, J., & Pigeon, P. (2015). The Role of Knowledge in Disaster Risk Reduction. *International Journal of Disaster Risk Science*, 6(2), 107–116.
<https://doi.org/10.1007/S13753-015-0052-7/FIGURES/2>
 2611. Weintrobe, S. (2012). *Engaging with climate change: Psychoanalytic and interdisciplinary perspectives*. Taylor & Francis Group.
 2612. Weir, T., Dovey, L., & Orcherton, D. (2017). Social and cultural issues raised by climate change in Pacific Island countries: An overview. *Regional Environmental Change*, 17(4), 1017–1028. <https://doi.org/10.1007/s10113-016-1012-5>
 2613. Weir, T., & Pittock, J. (2017). Human dimensions of environmental change in small island developing states: Some common themes. *Regional Environmental Change*, 17(4), 949–958. <https://doi.org/10.1007/s10113-017-1135-3>
 2614. Weiss, K., Hamann, M., & Marsh, H. (2013). Bridging Knowledges: Understanding and Applying Indigenous and Western Scientific Knowledge for Marine Wildlife Management. *Society and Natural Resources*, 26(3), 285–302.
<https://doi.org/10.1080/08941920.2012.690065>
 2615. Wenzel, G. W. (2009). Canadian Inuit subsistence and ecological instability—If the climate changes, must the Inuit? *Polar Research*, 28(1), 89–99. <https://doi.org/10.1111/J.1751-8369.2009.00098.X>
 2616. Wesche, S. D., & Armitage, D. R. (2014). Using qualitative scenarios to understand regional environmental change in the Canadian North. *Regional Environmental Change*, 14(3), 1095–1108. <https://doi.org/10.1007/S10113-013-0537-0/TABLES/5>
 2617. Wesselink, A., Buchanan, K. S., Georgiadou, Y., & Turnhout, E. (2013). Technical knowledge, discursive spaces and politics at the science-policy interface. *Environmental Science and Policy*, 30(1), 1–9. <https://doi.org/10.1016/J.ENVSCI.2012.12.008>
 2618. West, J. J., & Hovelsrud, G. K. (2010). Cross-scale adaptation challenges in the coastal fisheries: Findings from Lebesby, Northern Norway. *Arctic*, 63(3), 338–354.
<https://doi.org/10.14430/ARCTIC1497>
 2619. Westley, F. R., Tjornbo, O., Schultz, L., Olsson, P., Folke, C., Crona, B., & Bodin, Ö. (2013). A Theory of Transformative Agency in Linked Social-Ecological Systems. *Ecology and Society*, 18(3). <https://doi.org/10.5751/ES-05072-180327>
 2620. Westley, K., Andreou, G., El Safadi, C., Huigens, H. O., Nikolaus, J., Ortiz-Vazquez, R., Ray, N., Smith, A., Tews, S., Blue, L., & Breen, C. (2021). Climate change and coastal archaeology in the Middle East and North Africa: Assessing past impacts and future threats. *Journal of Island and Coastal Archaeology*, 0(0), 1–33.
<https://doi.org/10.1080/15564894.2021.1955778>
 2621. Westley, K., Bell, T., Renouf, M. A. P., & Tarasov, L. (2011). Impact Assessment of Current and Future Sea-Level Change on Coastal Archaeological Resources-Illustrated Examples From Northern Newfoundland. *Journal of Island and Coastal Archaeology*, 6(3), 351–374.
<https://doi.org/10.1080/15564894.2010.520076>
 2622. Westoby, R., McNamara, K. E., Kumar, R., & Nunn, P. D. (2020). From community-based to locally led adaptation: Evidence from Vanuatu. *Ambio*, 49(9), 1466–1473.
<https://doi.org/10.1007/s13280-019-01294-8>
 2623. Wetfutures. (n.d.). *Wetland Futures in Contested Environments: An inter- and transdisciplinary approach to wetland heritage in the Netherlands, United Kingdom and Ireland*. <http://www.wetfutures.eu/>

2624. Wetzel, F. T., Kissling, W. D., Beissmann, H., & Penn, D. J. (2012). Future climate change driven sea-level rise: Secondary consequences from human displacement for island biodiversity. *Global Change Biology*, 18(9), 2707–2719. <https://doi.org/10.1111/J.1365-2486.2012.02736.X>
2625. Wewerinke-Singh, M., & Salili, D. H. (2020). Between negotiations and litigation: Vanuatu's perspective on loss and damage from climate change. *Climate Policy*, 20(6), 681–692. <https://doi.org/10.1080/14693062.2019.1623166>
2626. Wheeler, H. C., & Root-Bernstein, M. (2020). Informing decision-making with Indigenous and local knowledge and science. *Journal of Applied Ecology*, 57(9), 1634–1643. <https://doi.org/10.1111/1365-2664.13734>
2627. White, D. (2014). A perfect storm? Indigenous rights within a national REDD+ readiness process in Peru. *Mitigation and Adaptation Strategies for Global Change*, 19(6), 657–676. <https://doi.org/10.1007/s11027-013-9523-6>
2628. White, S., Brooke, J., & Pfister, C. (2018). Climate, Weather, Agriculture and Food. In F. et al Mauelshagen (Ed.), *The Palgrave Handbook of Climate History* (pp. 331–353). <https://link.springer.com/book/10.1057/978-1-137-43020-5>
2629. Whitmarsh, L., O'Neill, S., & Lorenzoni, I. (2011). Climate Change or Social Change? Debate within, amongst, and beyond Disciplines: *Environment and Planning A*, 43(2), 258–261. <https://doi.org/10.1068/A43359>
2630. Whyte, K. (2017). Indigenous climate change studies: Indigenizing futures, decolonizing the anthropocene. *English Language Notes*, 55(1–2), 153–162. <https://doi.org/10.1215/00138282-55.1-2.153>
2631. Whyte, K. (2020). Too late for indigenous climate justice: Ecological and relational tipping points. *WIREs Interdisciplinary Reviews: Climate Change*, 11(1), e603–e603. <https://doi.org/10.1002/WCC.603>
2632. Whyte, K. (2021). Against Crisis Epistemology. In Brendan Hokowhitu, Aileen Moreton-Robinson, Linda Tuhiwai-Smith, Steve Larkin, & Chris Andersen (Eds.), *Routledge Handbook of Critical Indigenous Studies*. Routledge. https://www.researchgate.net/publication/343214624_Against_Crisis_Epistemology
2633. Whyte, K. P. (2013a). Justice forward: Tribes, climate adaptation and responsibility. *Climatic Change*, 120, 517–530. <https://doi.org/10.1007/S10584-013-0743-2/METRICS>
2634. Whyte, K. P. (2013b). On the role of traditional ecological knowledge as a collaborative concept: A philosophical study. *Ecological Processes*, 2(1), 1–12. <https://doi.org/10.1186/2192-1709-2-7/METRICS>
2635. Whyte, K. P., Brewer, J. P., & Johnson, J. T. (2015). Weaving Indigenous science, protocols and sustainability science. *Sustainability Science*, 11(1), 25–32. <https://doi.org/10.1007/S11625-015-0296-6>
2636. Widera, B. (2021). Comparative analysis of user comfort and thermal performance of six types of vernacular dwellings as the first step towards climate resilient, sustainable and bioclimatic architecture in western sub-Saharan Africa. *Renewable and Sustainable Energy Reviews*, 140. <https://doi.org/10.1016/J.RSER.2021.110736>
2637. Widgren, M. (2012). Climate and causation in the Swedish Iron Age: Learning from the present to understand the past. *Geografisk Tidsskrift*, 112(2), 126–134. <https://doi.org/10.1080/00167223.2012.741886>
2638. Widiastuti, Poerwanto, S., Hernawan, Firdiansyah, B., & Sugiharto. (2019). Effectiveness of game model on tsunami disaster anticipation in two provinces of Indonesia, Year 2019. *Science of Tsunami Hazards*, 38(4), 179–192.

2639. Wiggins, M. (2018). Eroding Paradigms: Heritage in an Age of Climate Gentrification. *Change Over Time*, 8(1), 122–130. <https://doi.org/10.1353/COT.2018.0006>
2640. Wikipedia. (n.d.). *History of climate change science—Wikipedia*. https://en.wikipedia.org/wiki/History_of_climate_change_science
2641. Wilbanks, T. J., Jacobs, K., Baughman, B., & et al. (2010). *America's Climate Choices: Adapting to the Impacts of Climate Change*. National Research Council America's Climate Choices. https://www.researchgate.net/publication/236444520_America%27s_Climate_Choices_Adapting_to_the_Impacts_of_Climate_Change
2642. Wilcox, A. C., & Ellis, N. R. (2018). Ecological grief as a mental health response to climate change-related loss. *Nature Climate Change*, 8(4), 275–281. <https://doi.org/10.1038/s41558-018-0092-2>
2643. Wildcat, D. R. (2014). Introduction: Climate change and indigenous peoples of the USA. In J. K. Maldonado, B. Colombi, & R. Pandya (Eds.), *Climate Change and Indigenous Peoples in the United States: Impacts, Experience and Actions* (pp. 1–8). Cham: Springer. <https://research.fit.edu/media/site-specific/researchfitedu/coast-climate-adaptation-library/united-states/west-coast-amp-hawaix27i/washington-amp-oregon/WSDOE.--2017.--Adaptation-Strategies-for-Resilient-Cleanup-Remedies.pdf>
2644. Wildcat, D. R., Koppel Maldonado, J., Pandya, R. E., Colombi D R Wildcat Muscogee, B. J., & Wildcat, D. R. (2013). Introduction: Climate change and Indigenous peoples of the USA. *Climatic Change*, 120, 509–515. <https://doi.org/10.1007/s10584-013-0849-6>
2645. Wilkie, B. (2015). This continent of smoke. *Meanjin Quarterly*. <https://meanjin.com.au/blog/this-continent-of-smoke/>
2646. Wilkinson, C., Hikuroa, D. C. H., MacFarlane, A. H., & Hughes, M. W. (2020). Maturanga Maori in geomorphology: Existing frameworks, case studies, and recommendations for incorporating Indigenous knowledge in Earth science. *Earth Surface Dynamics*, 8(3), 595–618. <https://doi.org/10.5194/ESURF-8-595-2020>
2647. Wilkinson, K. (2020). *The Drawdown Review- Climate solutions for a new decade*. 104–104.
2648. Willems, W., & van Schaik, H. (Eds.). (2015). *Water and Heritage: Material, conceptual and spiritual connections*. Sidestone Press. https://www.researchgate.net/publication/280563644_Water_and_heritage_material_conceptual_and_spiritual_connections
2649. Williams, J. (2012). The impact of climate change on indigenous people – the implications for the cultural, spiritual, economic and legal rights of indigenous people. *The International Journal of Human Rights*, 16(4), 648–688. <https://doi.org/10.1080/13642987.2011.632135>
2650. Williams, M., & McDuaie-Ra, D. (2018). *Combatting Climate Change in the Pacific: The Role of Regional Organizations*.
2651. Williams, P. A., Sikutshwa, L., & Shackleton, S. (2020). Acknowledging Indigenous and Local Knowledge to Facilitate Collaboration in Landscape Approaches—Lessons from a Systematic Review. *Land 2020*, Vol. 9, Page 331, 9(9), 331–331. <https://doi.org/10.3390/LAND9090331>
2652. Williams, T., & Hardison, P. (2013). Culture, law, risk and governance: Contexts of traditional knowledge in climate change adaptation. *Climatic Change*, 120(3), 531–544. <https://doi.org/10.1007/S10584-013-0850-0>
2653. Williamson, B., Weir, J., & Cavanagh, V. (2020). Strength from perpetual grief: How Aboriginal people experience the bushfire crisis. *The Conversation*. <https://theconversation.com/strength-from-perpetual-grief-how-aboriginal-people-experience-the-bushfire-crisis-129448>

2654. Wilson, A. J., & Orlove, B. (2021). Climate urgency: Evidence of its effects on decision making in the laboratory and the field. *Current Opinion in Environmental Sustainability*, 51, 65–76. <https://doi.org/10.1016/j.COSUST.2021.02.007>
2655. Wilson, M. (2021). Intangible cultural heritage and disaster: Reflections on the IRCI project 2016-2020. In *Progress and challenges in the research for the safeguarding of Intangible Cultural Heritage—Towards a sustainable future. Proceedings of the IRCI Researchers Forum on ICH safeguarding in the Asia-Pacific region (IRCI)*. https://www.irci.jp/research/forum/20210408_2/
2656. Wilson, M. (2018). *People, Place and Story: Contexts for ICH in Disaster Mitigation*. Proceedings of the Asia-Pacific regional workshop on intangible cultural heritage and natural disasters. <https://www.preventionweb.net/publication/proceedings-asia-pacific-regional-workshop-intangible-cultural-heritage-and-natural>
2657. Wilson, M., & Ballard, C. (2017). *Safeguarding and Mobilising Intangible Cultural Heritage in the Context of Natural and Human-induced Hazards. Desk Study*. <https://ich.unesco.org/doc/src/38266-EN.pdf>
2658. Wilson, M. L. (2018). Enhancing traditional mechanisms of ICH transmission at Chief Roi Mata's Domain, Vanuatu. In *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (pp. 80–86). https://www.irci.jp/wp_files/wp-content/uploads/2018/07/ICH_DRM-Project-Report-2016-2017-1.pdf
2659. Wilson, M. L., & Nojima, Y. (2018). An ICH-disasters dialogue on Gaua island, Vanuatu. In M. O. and Y. N. W. Iwamoto (Ed.), *Preliminary Research on ICH Safeguarding and Disaster Risk Management in the Asia-Pacific Region. Project Report for the FY 2016-2017* (pp. 97–114). International Research Centre for Intangible Cultural Heritage in the Asia-Pacific Region (IRCI).
2660. Wilson, N. J., Todd Walter, M., & Waterhouse, J. (2015). Indigenous Knowledge of Hydrologic Change in the Yukon River Basin: A Case Study of Ruby, Alaska. *Arctic*, 68(1), 93–106. <https://doi.org/10.14430/ARCTIC4459>
2661. Winter, T. (2014). Beyond Eurocentrism? Heritage conservation and the politics of difference. *International Journal of Heritage Studies*, 20(2), 123–137. <https://doi.org/10.1080/13527258.2012.736403>
2662. Wiseman, N. D., & Bardsley, D. K. (2013). Climate change and indigenous natural resource management: A review of socio-ecological interactions in the Alinytjara Wilurara NRM region. *Local Environment*, 18(9), 1024–1045. <https://doi.org/10.1080/13549839.2012.752799>
2663. Wisner, B. (2009). *Local knowledge and disaster risk reduction. Keynote presentation, Side Meeting on Indigenous Knowledge, Global Platform for Disaster Reduction*.
2664. Wisner, B. (2010). Climate change and cultural diversity. *International Social Science Journal*, 61(199), 131–140. <https://doi.org/10.1111/j.1468-2451.2010.01752.x>
2665. Wisner, B., Gaillard, J., & Kelman, I. (2012). Framing Disaster: Theories and Stories Seeking to Understand Hazards, Vulnerability and Risk. In B. Wisner, J.C. Gaillard, & I. Kelman (Eds.), *Handbook of Hazards and Disaster Risk Reduction* (1st edition, pp. 18–33). Routledge. <https://doi.org/10.4324/9780203844236-4>
2666. Wisner, B., & Kelman, I. (2015). Community Resilience to Disasters. *International Encyclopedia of the Social & Behavioral Sciences: Second Edition*, 354–360. <https://doi.org/10.1016/B978-0-08-097086-8.28019-7>
2667. Wisner, B., & Luce, H. R. (1993). Disaster vulnerability: Scale, power and daily life.

- GeoJournal*, 30(2), 127–140. <https://doi.org/10.1007/BF00808129/METRICS>
2668. Wisner, B., O'Keefe, P., & Westgate, K. (1977). Global systems and local disasters: The untapped power of peoples' science. *Disasters*, 1(1), 47–57. <https://doi.org/10.1111/J.1467-7717.1977.TB00008.X>
 2669. Wisner, B., Oxley, M., Budihardjo, P. H., Copen, K., Castillo, G., Cannon, T., Mercer, J., & Bonduelle, S. (2014). 'Down home, it's all the same': Building synergisms between community-based disaster risk reduction and community-based climate change adaptation. *Community-Based Adaptation to Climate Change: Scaling It Up*, 172–191. <https://doi.org/10.4324/9780203105061>
 2670. Wittrock, V., Kulshreshtha, S. N., & Wheaton, E. (2011). Canadian prairie rural communities: Their vulnerabilities and adaptive capacities to drought. *Mitigation and Adaptation Strategies for Global Change*, 16(3), 267–290. <https://doi.org/10.1007/S11027-010-9262-X>
 2671. Wolf, J., Brown, K., & Conway, D. (2009). Ecological citizenship and climate change: Perceptions and practice. *Environmental Politics*, 18(4), 503–521. <https://doi.org/10.1080/09644010903007377>
 2672. Woo, M. K., Modeste, P., Martz, L., Blondin, J., Kochtubajda, B., Tutcho, D., Gyakum, J., Takazo, A., Spence, C., Tutcho, J., Di Cenzo, P., Kenny, G., Stone, J., Neyelle, I., Baptiste, G., Modeste, M., Kenny, B., & Modeste, W. (2007). Science meets traditional knowledge: Water and climate in the Sahtu (Great Bear Lake) Region, Northwest Territories, Canada. *Arctic*, 60(1), 37–46. <https://doi.org/10.14430/arctic263>
 2673. Woodhouse, E., & McCabe, J. T. (2018). Well-being and conservation: Diversity and change in visions of a good life among the Maasai of northern Tanzania. *Ecology and Society*, *Published Online.*, 23(1). <https://doi.org/10.5751/ES-09986-230143>
 2674. Woodward, A., Hales, S., & Weinstein, P. (1999). Climate change and human health in the Asia Pacific region: Who will be most vulnerable? *Climate Research*, 11(1), 31–38. <https://doi.org/10.3354/cr011031>
 2675. Woodward, A., Smith, K. R., Campbell-Lendrum, D., Chadee, D. D., Honda, Y., Liu, Q., Olwoch, J., Revich, B., Sauerborn, R., Chafe, Z., Confalonieri, U., & Haines, A. (2014). Climate change and health: On the latest IPCC report. *The Lancet*, 383(9924), 1185–1189. [https://doi.org/10.1016/S0140-6736\(14\)60576-6](https://doi.org/10.1016/S0140-6736(14)60576-6)
 2676. World Bank. (2009). *Reducing the risk of disasters and climate variability in the Pacific Islands* (Issue December, pp. 31–31).
 2677. World Bank. (2012). *The Great East Japan Earthquake—Learning from megadisasters: Knowledge notes, executive summary*. <http://hdl.handle.net/10986/17107>
 2678. World Bank Group & GFDRR. (2017). *Promoting Disaster Resilient Cultural Heritage: Knowledge note*. <http://www.unesco.org/new/en/cairo/culture/tangible-cultural-heritage/>.
 2679. World Health Organization (WHO). (2013). *WHO Traditional Medicine Strategy 2014-2023* (978 92 4 150609 0; World Health Organization (WHO), pp. 1–76). http://apps.who.int/iris/bitstream/10665/92455/1/9789241506090_eng.pdf?ua=1 (Accessed 09.09.2016)
 2680. Worliczek, E. (2013). *La vision de l'espace littoral sur l'île Wallis et l'atoll Rangiroa dans le contexte du changement climatique*. <https://doi.org/10.6098/2013NCAL0049>
 2681. Wu, H. (2020). Utilizing co-design approach to identify various stakeholders' roles in the protection of intangible place-making heritage: The case of Guchengping Village. *Disaster Prevention and Management*, 29(1), 22–35.
 2682. Wu, N., Ismail, M., Joshi, S., Yi, S. liang, Shrestha, R. M., & Jasra, A. W. (2014). Livelihood diversification as an adaptation approach to change in the pastoral Hindu-Kush Himalayan

- region. *Journal of Mountain Science*, 11(5), 1342–1355. <https://doi.org/10.1007/S11629-014-3038-9>
2683. Wyllie de Echeverria, V. R., & Thornton, T. F. (2019). Using traditional ecological knowledge to understand and adapt to climate and biodiversity change on the Pacific coast of North America. *Ambio*, 48(12), 1447–1469. <https://doi.org/10.1007/S13280-019-01218-6/TABLES/5>
2684. Yager, K., Valdivia, C., Slayback, D., Jimenez, E., Meneses, R. I., Palabral, A., Bracho, M., Romero, D., Hubbard, A., Pacheco, P., Calle, A., Alberto, H., Yana, O., Ulloa, D., Zeballos, G., & Romero, A. (2019). Socio-ecological dimensions of Andean pastoral landscape change: Bridging traditional ecological knowledge and satellite image analysis in Sajama National Park, Bolivia. *Regional Environmental Change*, 19, 1353–1369. <https://doi.org/10.1007/S10113-019-01466-Y>
2685. Yakam, L., & McKenna, K. (2020). Climate change: A sign of the ‘End Times’. *DEVPOLICYBLOG*. <https://devpolicy.org/climate-change-a-sign-of-the-end-times-20200918/> Date
2686. Yamamoto, L., & Esteban, M. (2021). Human Mobility and Disasters in Pacific and Caribbean Small Island Developing States. In S. et al Moncada (Ed.), *Small Island Developing States, The World of Small States* (pp. 285–305). Springer International Publishing. https://doi.org/10.1007/978-3-030-82774-8_13
2687. Yamba, S., Appiah, D. O., & Siaw, L. P. (2019). Smallholder farmers’ perceptions and adaptive response to climate variability and climate change in southern rural Ghana. *Cogent Social Sciences*, 5(1). <https://doi.org/10.1080/23311886.2019.1646626>
2688. Yang, H., Ranjitkar, S., Zhai, D., Zhong, M., Goldberg, S. D., Salim, M. A., Wang, Z., Jiang, Y., & Xu, J. (2019). Role of Traditional Ecological Knowledge and Seasonal Calendars in the Context of Climate Change: A Case Study from China. *Sustainability*, 11(12). <https://doi.org/10.3390/SU11123243>
2689. Yang, X. (2018). Chinese traditional perceptions of the calendar year: Implications of Jieqi for contemporary product development and sustainability. *Tourism Management*, 64, 202–217. <https://doi.org/10.1016/J.TOURMAN.2017.08.013>
2690. Yazzie, J. (2021). Intangible Cultural Heritage. In R. Rushfield (Ed.), *Stemming the Tide: Global Strategies for Sustaining Cultural Heritage through Climate Change* (pp. 55–60). Smithsonian Scholarly Press.
2691. Yazzie, J. O., Fulé, P. Z., Kim, Y. S., & Sánchez Meador, A. (2019). Diné kinship as a framework for conserving native tree species in climate change. *Ecological Applications*, 29(6), 1331–1343. <https://doi.org/10.1002/EAP.1944>
2692. Yearley, S. (2009). Sociology and climate change after Kyoto: What roles for social science in understanding climate change? *Current Sociology*, 57(3), 389–405. <https://doi.org/10.1177/0011392108101589>
2693. Yohe, G., & Oppenheimer, M. (2011). Evaluation, characterization, and communication of uncertainty by the intergovernmental panel on climate change-an introductory essay. *Climatic Change*, 108(4), 629–639. <https://doi.org/10.1007/S10584-011-0176-8>
2694. Yulianto, E., Yusanta, D. A., Utari, P., & Satyawan, I. A. (2021). Community adaptation and action during the emergency response phase: Case study of natural disasters in Palu, Indonesia. *International Journal of Disaster Risk Reduction*, 65. <https://doi.org/10.1016/j.ijdr.2021.102557>
2695. Zahn, M. J., Palmer, M. I., & Turner, N. J. (2018). ‘Everything We Do, It’s Cedar’: First Nation and Ecologically-Based Forester Land Management Philosophies in Coastal British Columbia.

- Journal of Ethnobiology*, 38(3), 314–332. <https://doi.org/10.2993/0278-0771-38.2.314>
2696. Zentner, E., Kecinski, M., Letourneau, A., & Davidson, D. (2019). Ignoring Indigenous peoples—Climate change, oil development, and Indigenous rights clash in the Arctic National Wildlife Refuge. *Climatic Change*, 155, 533–544. <https://doi.org/10.1007/S10584-019-02489-4/FIGURES/2>
 2697. Zhang, C., Li, W., & Fan, M. (2013). Adaptation of herders to droughts and privatization of rangeland-use rights in the arid Alxa Left Banner of Inner Mongolia. *Journal of Environmental Management*, 126, 182–190. <https://doi.org/10.1016/J.JENVMAN.2013.04.053>
 2698. Zhang, L., Chai, Z., Zhang, Y., Geng, Y., & Wang, Y. (2016). Ethnobotanical study of traditional edible plants used by the Naxi people during droughts. *Journal of Ethnobiology and Ethnomedicine*, 12(1). <https://doi.org/10.1186/S13002-016-0113-Z>
 2699. Zhang, Q. (2016). Disaster response and recovery: Aid and social change. *Annals of Anthropological Practice*, 40(1), 86–97. <https://doi.org/10.1111/NAPA.12090>
 2700. Zhang, Q. (2020). Intangible Cultural Heritage Safeguarding in Times of Crisis: A Case Study of the Chinese Ethnic Qiang's "Cultural Reconstruction" after the 2008 Wenchuan Earthquake. *Asian Ethnology*, 79(1), 91–113.
 2701. Zhang, Q., & Barrios, R. (2017). Imagining culture: The politics of culturally sensitive reconstruction and resilience building in post-Wenchuan Earthquake China. In M. Companion & M. S. Chaiken (Eds.), *Responses to Disasters and Climate Change: Understanding Vulnerability and Fostering Resilience* (pp. 93–102).
 2702. Zhou, H., Zhang, W., Sun, Y., & Yuan, Y. (2014). Policy options to support climate-induced migration: Insights from disaster relief in China. *Mitigation and Adaptation Strategies for Global Change*, 19(4), 375–389. <https://doi.org/10.1007/s11027-012-9438-7>
 2703. Zhu, Y. (2020). Ethnic religion after disasters: Intangible cultural heritage in China. In *Heritage and Religion in East Asia*. Routledge. https://www.researchgate.net/publication/349305637_Ethnic_religion_after_disasters_Intangible_Cultural_Heritage_in_China
 2704. Ziervogel, G., Opere, A., Chagonda, I., & et al. (2010). *Integrating meteorological and indigenous knowledge-based seasonal climate forecasts for the agricultural sector: Lessons from participatory action research in sub-Saharan Africa*. International Development Research Centre and the UK Department for International Development, IDRC, Ottawa, ON, Canada. <https://idl-bnc-idrc.dspacedirect.org/handle/10625/46185>
 2705. Zin, W. Y. L., Teartisup, P., & Kerdseub, P. (2019). Evaluating traditional knowledge on climate change (TKCC): A case study in the central dry zone of Myanmar. *Environment and Natural Resources Journal*, 17(2), 1–29. <https://doi.org/10.32526/ENNRJ.17.2.2019.09>
 2706. Zvobgo, L., Johnston, P., & Williams, P. A. (2021). *The role of indigenous knowledge and local knowledge in water sector adaptation to climate change in Africa: A structured assessment*. 1–28.