

# GEOGG043 Politics of Climate Change

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1.

Hulme, M. *Why We Disagree about Climate Change: Understanding Controversy, Inaction and Opportunity*. (Cambridge University Press, Cambridge, 2009).  
doi:10.1017/CBO9780511841200.

2.

Malone, E. L. *Debating Climate Change: Pathways through Argument to Agreement*. vol. Science in society series (Earthscan, London, 2009).

3.

Pielke, R. A. *The Honest Broker: Making Sense of Science in Policy and Politics*. (Cambridge University Press, Cambridge, 2007). doi:10.1017/CBO9780511818110.

4.

Maslin, M. & Randalls, S. *Future Climate Change*. vol. Critical concepts in the environment (Routledge, Abingdon, 2012).

5.

Hulme, M. *Exploring Climate Change through Science and in Society: An Anthology of Mike Hulme's Essays, Interviews and Speeches*. (Routledge, London, 2013).

6.

O'Brien, K. *Global environmental change II: From adaptation to deliberate transformation*.

Progress in Human Geography **36**, 667–676 (2012).

7.

Yamane, A. Climate change and hazardscape of Sri Lanka. *Environment and Planning A* **41**, 2396–2416 (2009).

8.

Aerts, J. C. J. H. *Climate Adaptation and Flood Risk in Coastal Cities*. (Earthscan, London, 2012).

9.

Schipper, L. F. & Burton, I. *The Earthscan Reader on Adaptation to Climate Change*. (Earthscan, London, 2009).

10.

Emma L. Tompkins & Hallie Eakin. Managing private and public adaptation to climate change. *Global Environmental Change* **22**, 3–11 (2012).

11.

Hilde, T. C. Uncertainty and the epistemic dimension of democratic deliberation in climate change adaptation. *Democratization* **19**, 889–911 (2012).

12.

Keskitalo, E. C. H., Juhola, S. & Westerhoff, L. Climate change as governmentality: technologies of government for adaptation in three European countries. *Journal of Environmental Planning and Management* **55**, 435–452 (2012).

13.

Carey, M., French, A. & O'Brien, E. Unintended effects of technology on climate change adaptation: an historical analysis of water conflicts below Andean Glaciers. *Journal of Historical Geography* **38**, 181–191 (2012).

14.

Grove, K. Preempting the next disaster: Catastrophe insurance and the financialization of disaster management. *Security Dialogue* **43**, 139–155 (2012).

15.

Satterthwaite, D. Editorial: Why is community action needed for disaster risk reduction and climate change adaptation? *Environment and Urbanization* **23**, 339–349 (2011).

16.

Birte Frommer. Climate change and the resilient society: utopia or realistic option for German regions? *Natural Hazards* **58**, 85–101 (2011).

17.

Cote, M. & Nightingale, A. J. Resilience thinking meets social theory: Situating social change in socio-ecological systems (SES) research. *Progress in Human Geography* **36**, 475–489 (2011).

18.

Anbumozhi, V. *Climate Change in Asia and the Pacific: How Can Countries Adapt?* (Sage, New Delhi, India, 2012).

19.

Pelling, M. *Adaptation to Climate Change: From Resilience to Transformation*. (Routledge, London, 2011). doi:10.4324/9780203889046.

20.

Webber, S. Performative vulnerability: climate change adaptation policies and financing in Kiribati. *Environment and Planning A* **45**, 2717–2733 (2013).

21.

Wapner, P. & Willoughby, J. The Irony of Environmentalism: The Ecological Futility but Political Necessity of Lifestyle Change. *Ethics & International Affairs* **19**, 77–89 (2012).

22.

Schlembach, R., Lear, B. & Bowman, A. Science and ethics in the post-political era: strategies within the Camp for Climate Action. *Environmental Politics* **21**, 811–828 (2012).

23.

Connolly, J. & Prothero, A. Green Consumption: Life-politics, risk and contradictions. *Journal of Consumer Culture* **8**, 117–145 (2008).

24.

Cupples, J. & Ridley, E. Towards a heterogeneous environmental responsibility: sustainability and cycling fundamentalism. *Area* **40**, 254–264 (2008).

25.

Hobson, K. Reasons to Be Cheerful: Thinking Sustainably in a (Climate) Changing World. *Geography Compass* **2**, 199–214 (2008).

26.

Murtaugh, P. A. & Schlax, M. G. Reproduction and the carbon legacies of individuals. *Global Environmental Change* **19**, 14–20 (2009).

27.

Paterson, M. & Stripple, J. My Space: governing individuals' carbon emissions. *Environment and Planning D: Society and Space* **28**, 341–362 (2010).

28.

Plows, A. Towards an Analysis of the 'Success' of UK Green Protests. *British Politics* **3**, 92–109 (2008).

29.

Hobson, K. Bins, Bulbs, and Shower Timers: On the 'Techno-Ethics' of Sustainable Living. *Ethics, Place & Environment* **9**, 317–336 (2006).

30.

Kenis, A. & Mathijs, E. Beyond individual behaviour change: the role of power, knowledge and strategy in tackling climate change. *Environmental Education Research* **18**, 45–65 (2012).

31.

Scannell, L. & Gifford, R. Personally Relevant Climate Change: The Role of Place Attachment and Local Versus Global Message Framing in Engagement. *Environment and Behavior* (2011) doi:10.1177/0013916511421196.

32.

Howell, R. A. Living with a carbon allowance: The experiences of Carbon Rationing Action Groups and implications for policy. *Energy Policy* **41**, 250–258 (2012).

33.

Jones, R., Pykett, J. & Whitehead, M. *Changing Behaviours: On the Rise of the Psychological State*. (Edward Elgar, Cheltenham, 2013).

34.

Howell, R. A. It's not (just) "the environment, stupid!" Values, motivations, and routes to engagement of people adopting lower-carbon lifestyles. *Global Environmental Change* **23**, 281–290 (2013).

35.

Webb, J. Climate Change and Society: The Chimera of Behaviour Change Technologies. *Sociology* **46**, 109–125 (2012).

36.

O'Neill, S. & Nicholson-Cole, S. 'Fear Won't Do It': Promoting Positive Engagement With Climate Change Through Visual and Iconic Representations. *Science Communication* **30**, 355–379 (2009).

37.

Scruggs, L. & Benegal, S. Declining public concern about climate change: Can we blame the great recession? *Global Environmental Change* **22**, 505–515 (2012).

38.

Crate, S. A. & Nuttall, M. *Anthropology and Climate Change: From Encounters to Actions*. (Left Coast Press, Walnut Creek, Calif, 2009).

39.

Boykoff, M. T. & Boykoff, J. M. Balance as bias: global warming and the US prestige press. *Global Environmental Change* **14**, 125–136 (2004).

40.

Dunaway, F. Seeing Global Warming: Contemporary Art and the Fate of the Planet. *Environmental History* **14**, 9–31 (2009).

41.

Koteyko, N., Thelwall, M. & Nerlich, B. From Carbon Markets to Carbon Morality: Creative Compounds as Framing Devices in Online Discourses on Climate Change Mitigation. *Science Communication* **32**, 25–54 (2009).

42.

Nerlich, B. & Koteyko, N. Compounds, creativity and complexity in climate change

communication: The case of 'carbon indulgences'. *Global Environmental Change* **19**, 345–353 (2009).

43.

Farbotko, C. & Lazrus, H. The first climate refugees? Contesting global narratives of climate change in Tuvalu. *Global Environmental Change* **22**, 382–390 (2012).

44.

Leyshon née Brace, C. & Geoghegan, H. Anticipatory objects and uncertain imminence: cattle grids, landscape and the presencing of climate change on the Lizard Peninsula, UK. *Area* **44**, 237–244 (2012).

45.

Green, D. & Raygorodetsky, G. Indigenous knowledge of a changing climate. *Climatic Change* **100**, 239–242 (2010).

46.

Boykoff, M. T. *Who Speaks for the Climate?: Making Sense of Media Reporting on Climate Change*. (Cambridge University Press, Cambridge, 2011).  
doi:10.1017/CBO9780511978586.

47.

Mara J Goldman, Meaghan Daly, & Eric J Lovell. Exploring multiple ontologies of drought in agro-pastoral regions of Northern Tanzania: a topological approach. *Area* **48**, 27–33 (2016).

48.

Wibeck, V. Enhancing learning, communication and public engagement about climate change – some lessons from recent literature. *Environmental Education Research* **20**, 387–411 (2014).

49.

Gabrys, J. & Yusoff, K. Arts, Sciences and Climate Change: Practices and Politics at the Threshold. *Science as Culture* **21**, 1–24 (2012).

50.

Miles, M. Representing nature: art and climate change. *Cultural Geographies* **17**, 19–35 (2010).

51.

Winkler, H., Boyd, A., Torres Gunfaus, M. & Raubenheimer, S. Reconsidering development by reflecting on climate change. *International Environmental Agreements: Politics, Law and Economics* **15**, 369–385 (2015).

52.

Grist, N. Positioning climate change in sustainable development discourse. *Journal of International Development* **20**, 783–803 (2008).

53.

Newell, P., Phillips, J. & Purohit, P. The Political Economy of Clean Development in India: CDM and Beyond. *IDS Bulletin* **42**, 89–96 (2011).

54.

MATTHEW, R. A. & HAMMILL, A. Sustainable development and climate change. *International Affairs* **85**, 1117–1128 (2009).

55.

Michael Watts, Paul Robbins, & Richard Peet. *Global Political Ecology*. (Routledge, London, 2011). doi:10.4324/9780203842249.

56.

Fujikura, R. & Kawanishi, M. *Climate Change Adaptation and International Development: Making Development Cooperation More Effective*. (Earthscan, London, 2011).

57.

David M. Lansing. Realizing Carbon's Value: Discourse and Calculation in the Production of Carbon Forestry Offsets in Costa Rica. *Antipode* **43**, 731–753 (2011).

58.

Adam G. Bumpus. The Matter of Carbon: Understanding the Materiality of tCO<sub>2</sub>e in Carbon Offsets. *Antipode* **43**, 612–638 (2011).

59.

Adam G. Bumpus & Diana M. Liverman. Accumulation by Decarbonization and the Governance of Carbon Offsets. *Economic Geography* **84**, 127–155 (2009).

60.

Karen Holm Olsen. The clean development mechanism's contribution to sustainable development: a review of the literature. *Climatic Change* **84**, 59–73 (2007).

61.

Emily Boyd, Natasha Grist, Sirkku Juhola, & Valerie Nelson. Exploring Development Futures in a Changing Climate: Frontiers for Development Policy and Practice. *Development Policy Review* **27**, 659–674 (2009).

62.

Esteve Corbera & Heike Schroeder. Governing and implementing REDD+. *Environmental Science & Policy* **14**, 89–99 (2011).

63.

Haruna Gujba, Steve Thorne, Yacob Mulugetta, Kavita Rai, & Youba Sokona. Financing low carbon energy access in Africa. *Energy Policy* **47**, 71–78 (2012).

64.

Van den Berg, R. D. & Feinstein, O. N. Evaluating Climate Change and Development. vol. World Bank series on development (Transaction, London, 2009).

65.

Fujikura, R. & Kawanishi, M. Climate Change Adaptation and International Development: Making Development Cooperation More Effective. (Earthscan, London, 2011).

66.

Christopher Wright & Daniel Nyberg. Creative self-destruction: corporate responses to climate change as political myths. *Environmental Politics* **23**, 205–223 (2014).

67.

Donald MacKenzie. Making things the same: Gases, emission rights and the politics of carbon markets. *Accounting, Organizations and Society* **34**, 440–455 (2009).

68.

Servaas Storm. Capitalism and Climate Change: Can the Invisible Hand Adjust the Natural Thermostat? *Development and Change* **40**, 1011–1038 (2009).

69.

Ian Bailey, Andy Gouldson, & Peter Newell. Ecological Modernisation and the Governance of Carbon: A Critical Analysis. *Antipode* **43**, 682–703 (2011).

70.

Ian Bailey, Iain MacGill, Rob Passey, & Hugh Compston. The fall (and rise) of carbon pricing in Australia: a political strategy analysis of the carbon pollution reduction scheme. *Environmental Politics* **21**, 691–711 (2012).

71.

Benjamin Stephan. Bringing discourse to the market: the commodification of avoided deforestation. *Environmental Politics* **21**, 621–639 (2012).

72.

Vladimir Janković & Andrew Bowman. After the green gold rush: the construction of climate change as a market transition. *Economy and Society* **43**, 233–259 (2014).

73.

Heather Lovell. Climate change, markets and standards: the case of financial accounting. *Economy and Society* **43**, 260–284 (2014).

74.

Funk, M. *Windfall: The Booming Business of Global Warming*. (Penguin Press, New York, 2014).

75.

Heather Lovell & Donald MacKenzie. Accounting for Carbon: The Role of Accounting Professional Organisations in Governing Climate Change. *Antipode* **43**, 704–730 (2011).

76.

Kristin Asdal. From climate issue to oil issue: offices of public administration, versions of economics, and the ordinary technologies of politics. *Environment and Planning A* **46**, 2110–2124 (2014).

77.

Daniel Nyberg & Christopher Wright. Justifying business responses to climate change: discursive strategies of similarity and difference. *Environment and Planning A* **44**, 1819–1835 (2012).

78.

Sarah Bracking. The Anti-Politics of Climate Finance: The Creation and Performativity of the Green Climate Fund. *Antipode* **47**, 281–302 (2015).

79.

Frank Venmans. A literature-based multi-criteria evaluation of the EU ETS. *Renewable and Sustainable Energy Reviews* **16**, 5493–5510 (2012).

80.

Samuel Randalls. Optimal Climate Change: Economics and Climate Science Policy Histories (from Heuristic to Normative). *Osiris* **26**, 224–242 (2011).

81.

Menno Kamminga. The ethics of climate politics: four modes of moral discourse. *Environmental Politics* **17**, 673–692 (2008).

82.

McKinnon, C. *Climate Change and Future Justice: Precaution, Compensation, and Triage*. vol. Routledge issues in contemporary political theory (Routledge, Abingdon, 2012).

83.

Arnold, D. G. *The Ethics of Global Climate Change*. (Cambridge University Press, Cambridge, 2011). doi:10.1017/CBO9780511732294.

84.

Gardiner, S. M. *A Perfect Moral Storm: The Ethical Tragedy of Climate Change*. vol. Environmental ethics and science policy series (Oxford University Press, New York, 2011).

85.

Skrimshire, S. *Future Ethics: Climate Change and Apocalyptic Imagination*. (Continuum, London, 2010).

86.

Harris, Paul G. *World Ethics and Climate Change: From International to Global Justice*. vol. *Edinburgh studies in world ethics* (Edinburgh University Press, Edinburgh, 2010).

87.

Gardiner, S. M. *Climate Ethics: Essential Readings*. (Oxford University Press, New York, 2010).

88.

Northcott, M. S. *A Moral Climate: The Ethics of Global Warming*. (in association with Christian Aid, London, 2007).

89.

Roberts, J. T. & Parks, B. C. *A Climate of Injustice: Global Inequality, North-South Politics, and Climate Policy*. vol. *Global environmental accord* (MIT Press, Cambridge, Mass, 2007).

90.

B. C. Parks & J. T. Roberts. *Climate Change, Social Theory and Justice*. *Theory, Culture & Society* **27**, 134–166 (2010).

91.

Marco Grasso. *A normative ethical framework in climate change*. *Climatic Change* **81**, 223–246 (2007).

92.

O'Hara, P. A. *Political economy of climate change, ecological destruction and uneven development*. *Ecological Economics* **69**, 223–234 (2009).

93.

Bradley C Parks & J Timmons Roberts. Inequality and the global climate regime: breaking the north-south impasse. *Cambridge Review of International Affairs* **21**, 621–648 (2008).

94.

S. Barrett. The necessity of a multiscalar analysis of climate justice. *Progress in Human Geography* **37**, 215–233 (2013).

95.

Susannah Fisher. The emerging geographies of climate justice. *The Geographical Journal* **181**, 73–82 (2015).

96.

Andreas Béguin et al. The opposing effects of climate change and socio-economic development on the global distribution of malaria. *Global Environmental Change* **21**, 1209–1214 (2011).

97.

Jonathan A. Patz, Holly K. Gibbs, Jonathan A. Foley, Jamesine V. Rogers, & Kirk R. Smith. Climate Change and Global Health: Quantifying a Growing Ethical Crisis. *EcoHealth* **4**, 397–405 (2007).

98.

J. Stephenson, K. Newman, & S. Mayhew. Population dynamics and climate change: what are the links? *Journal of Public Health* **32**, 150–156 (2010).

99.

Anthony Costello, Mark Maslin, Hugh Montgomery, Anne Johnson, & Paul Ekins. Global health and climate change: moving from denial and catastrophic fatalism to positive action. *Phil. Trans. Roy Soc A* **369**, 1866–1882 (2011).

100.

Sharon Friel et al. Public health benefits of strategies to reduce greenhouse-gas emissions: food and agriculture. *The Lancet* **374**, 2016–2025 (2009).

101.

Anthony G. Capon & Elizabeth G. Hanna. Climate change: an emerging health issue. *New South Wales Public Health Bulletin* **20**, (2009).

102.

Anthony Costello et al. Managing the health effects of climate change: Lancet and University College London Institute for Global Health Commission. *The Lancet* **373**, 1693–1733 (2009).

103.

Kathryn J Bowen & Sharon Friel. Climate change adaptation: Where does global health fit in the agenda? *Globalization and Health* **8**, 10–10 (2012).

104.

James Milner, Michael Davies, & Paul Wilkinson. Urban energy, carbon management (low carbon cities) and co-benefits for human health. *Current Opinion in Environmental Sustainability* **4**, 398–404 (2012).

105.

S. E. Curtis & K. J. Owen. Geographies of health and climate change. *Progress in Human Geography* **36**, 654–666 (2011).

106.

A. Haines. Health benefits of a low carbon economy. *Public Health* **126**, S33–S39 (2012).

107.

M. Pascal, A.C. Viso, S. Medina, M.C. Delmas, & P. Beaudeau. How can a climate change

perspective be integrated into public health surveillance? *Public Health* **126**, 660–667 (2012).

108.

Margherita Grasso, Matteo Manera, Aline Chiabai, & Anil Markandya. The Health Effects of Climate Change: A Survey of Recent Quantitative Research. *International Journal of Environmental Research and Public Health* **9**, 1523–1547 (2012).

109.

Anthony, McMichael, H. Montgomery, & A. Costello. Health risks, present and future, from global climate change. *BMJ* **344**, e1359–e1359 (2012).

110.

Andrew Papworth, Mark Maslin, & Samuel Randalls. Is climate change the greatest threat to global health? *The Geographical Journal* **181**, 413–422 (2015).

111.

Tim Kurz, Martha Augoustinos, & Shona Crabb. Contesting the 'national interest' and maintaining 'our lifestyle': A discursive analysis of political rhetoric around climate change. *British Journal of Social Psychology* **49**, 601–625 (2010).

112.

Bulkeley, H. & Newell, P. *Governing Climate Change*. vol. Global institutions series (Routledge, London, 2010).

113.

Rootes, C., Zito, A. & Barry, J. Climate change, national politics and grassroots action: an introduction. *Environmental Politics* **21**, 677–690 (2012).

114.

Harriet Bulkeley. Governance and the geography of authority: modalities of authorisation

and the transnational governing of climate change. *Environment and Planning A* **44**, 2428–2444 (2012).

115.

Swyngedouw, E. Apocalypse Forever?: Post-political Populism and the Spectre of Climate Change. *Theory, Culture & Society* **27**, 213–232 (2010).

116.

Peter, Christoff. Post-Kyoto? Post-Bush? Towards an effective 'climate coalition of the willing'. *International Affairs* **82**, 831–860 (2006).

117.

Aaron M. McCright & Riley E. Dunlap. The Politicization of Climate Change and Polarization in the American Public's Views of Global Warming, 2001–2010. *Sociological Quarterly* **52**, 155–194 (2011).

118.

Ted Rutland & Alex Aylett. The work of policy: actor networks, governmentality, and local action on climate change in Portland, Oregon. *Environment and Planning D: Society and Space* **26**, 627–646 (2008).

119.

Peter North. The politics of climate activism in the UK: a social movement analysis. *Environment and Planning A* **43**, 1581–1598 (2011).

120.

D. Rothe. Managing Climate Risks or Risking a Managerial Climate: State, Security and Governance in the International Climate Regime. *International Relations* **25**, 330–345 (2011).

121.

Joel Wainwright & Geoff Mann. *Climate Leviathan*. *Antipode* **45**, 1–22 (2013).

122.

Carl Death. Summit theatre: exemplary governmentality and environmental diplomacy in Johannesburg and Copenhagen. *Environmental Politics* **20**, 1–19 (2011).

123.

Hoffmann, M. J. *Climate Governance at the Crossroads: Experimenting with a Global Response after Kyoto*. (Oxford University Press, New York, 2011).  
doi:10.1093/acprof:oso/9780195390087.001.0001.

124.

J. Sterman et al. World Climate: A Role-Play Simulation of Climate Negotiations. *Simulation & Gaming* **46**, 348–382 (2015).

125.

Charles Thorpe & Brynna Jacobson. Life politics, nature and the state: Giddens' sociological theory and The Politics of Climate Change. *The British Journal of Sociology* **64**, 99–122 (2013).

126.

Simon Dalby. Climate geopolitics: Securing the global economy. *International Politics* **52**, 426–444 (2015).

127.

Oli, Brown, Anne, Hammill, & Robert, McLeman. Climate change as the 'new' security threat: implications for Africa. *International Affairs* **83**, 1141–1154 (2007).

128.

Gregory, White. *Climate Change and Migration: Security and Borders in a Warming World*. (Oxford University Press, Oxford, 2011).

129.

Richard Anthony Matthew. *Global Environmental Change and Human Security*. (MIT Press, Cambridge, Mass, 2010).

130.

Dyer, G. *Climate Wars: The Fight for Survival as the World Overheats*. (Oneworld, Oxford, 2010).

131.

Dalby, S. *Security and Environmental Change*. (Polity, Cambridge, 2009).

132.

Jon Barnett & W. Neil Adger. Climate change, human security and violent conflict. *Political Geography* **26**, 639–655 (2007).

133.

John Podesta & Peter Ogden. The Security Implications of Climate Change. *The Washington Quarterly* **31**, 115–138 (2008).

134.

Marieke de Goede & Samuel Randalls. Precaution, preemption: arts and technologies of the actionable future. *Environment and Planning D: Society and Space* **27**, 859–878 (2009).

135.

Maximilian Mayer. Chaotic Climate Change and Security. *International Political Sociology* **6**, 165–185 (2012).

136.

C. Methmann & D. Rothe. Politics for the day after tomorrow: The logic of apocalypse in global climate politics. *Security Dialogue* **43**, 323–344 (2012).

137.

Nick Gill. 'Environmental Refugees': Key Debates and the Contributions of Geographers. *Geography Compass* **4**, 861–871 (2010).

138.

E. Gartzke. Could climate change precipitate peace? *Journal of Peace Research* **49**, 177–192 (2012).

139.

Alexander Dunlap & James Fairhead. The Militarisation and Marketisation of Nature: An Alternative Lens to 'Climate-Conflict'. *Geopolitics* **19**, 937–961 (2014).

140.

Chris Methmann. Visualizing Climate-Refugees: Race, Vulnerability, and Resilience in Global Liberal Politics. *International Political Sociology* **8**, 416–435 (2014).

141.

Myanna Lahsen. A science–policy interface in the global south: the politics of carbon sinks and science in Brazil. *Climatic Change* **97**, 339–372 (2009).

142.

Edwards, P. N. *A Vast Machine: Computer Models, Climate Data, and the Politics of Global Warming*. (MIT Press, Cambridge, Mass, 2010).

143.

S. Jasanoff. A New Climate for Society. *Theory, Culture & Society* **27**, 233–253 (2010).

144.

Myanna Lahsen. Experiences of modernity in the greenhouse: A cultural analysis of a physicist "trio" supporting the backlash against global warming. *Global Environmental Change* **18**, 204–219 (2008).

145.

David Demeritt. The Construction of Global Warming and the Politics of Science. *Annals of the Association of American Geographers* **91**, 307–337 (2001).

146.

Maxwell T. Boykoff, David Frame, & Samuel Randalls. Discursive stability meets climate instability: A critical exploration of the concept of 'climate stabilization' in contemporary climate policy. *Global Environmental Change* **20**, 53–64 (2010).

147.

Mark Charlesworth & Chukwumerije Okereke. Policy responses to rapid climate change: An epistemological critique of dominant approaches. *Global Environmental Change* **20**, 121–129 (2010).

148.

Malte Meinshausen et al. Greenhouse-gas emission targets for limiting global warming to 2 °C. *Nature* **458**, 1158–1162 (2009).

149.

M. Hulme & M. Mahony. Climate change: What do we know about the IPCC? *Progress in Physical Geography* **34**, 705–718 (2010).

150.

Joeri Rogelj et al. Emission pathways consistent with a 2 °C global temperature limit. *Nature Climate Change* **1**, 413–418 (2011).

151.

A. J. Hoffman. Talking Past Each Other? Cultural Framing of Skeptical and Convinced Logics in the Climate Change Debate. *Organization & Environment* **24**, 3–33 (2011).

152.

Richard Heede. Tracing anthropogenic carbon dioxide and methane emissions to fossil fuel and cement producers, 1854–2010. *Climatic Change* **122**, 229–241 (2014).

153.

Heede, R. & Oreskes, N. Potential emissions of CO<sub>2</sub> and methane from proved reserves of fossil fuels: An alternative analysis. *Global Environmental Change* **36**, 12–20 (2016).

154.

Chris Caseldine. So what sort of climate do we want? Thoughts on how to decide what is 'natural' climate. *The Geographical Journal* **181**, 366–374 (2015).

155.

David G. Victor & Charles F. Kennel. Climate policy: Ditch the 2 °C warming goal. *Nature* **514**, 30–31 (2014).

156.

Marianne Ryghaug & Tomas Moe Skjølsvold. The Global Warming of Climate Science: Climategate and the Construction of Scientific Facts. *International Studies in the Philosophy of Science* **24**, 287–307 (2010).

157.

Adriana Bailey, Lorine Giangola, & Maxwell T. Boykoff. How Grammatical Choice Shapes Media Representations of Climate (Un)certainty. *Environmental Communication* **8**, 197–215 (2014).

158.

Andrew Jordan et al. Going beyond two degrees? The risks and opportunities of alternative options. *Climate Policy* **13**, 751–769 (2013).

159.

B. Hale & L. Dilling. Geoengineering, Ocean Fertilization, and the Problem of Permissible Pollution. *Science, Technology & Human Values* **36**, 190–212 (2010).

160.

Lauder, B. E. & Thompson, J. M. T. *Geo-Engineering Climate Change: Environmental Necessity or Pandora's Box?* (Cambridge University Press, Cambridge, 2010).

161.

Federico Caprotti. The cultural economy of cleantech: environmental discourse and the emergence of a new technology sector. *Transactions of the Institute of British Geographers* **37**, 370–385 (2012).

162.

Szarka, J. *Climate Challenges, Ecological Modernization, and Technological Forcing*. (2012).

163.

S. Pacala. Stabilization Wedges: Solving the Climate Problem for the Next 50 Years with Current Technologies. *Science* **305**, 968–972 (2004).

164.

Veronika Dornburg et al. Bioenergy revisited: Key factors in global potentials of bioenergy. *Energy & Environmental Science* **3**, 258–267 (2010).

165.

A. Sentance. Developing transport infrastructure for the Low Carbon Society. *Oxford Review of Economic Policy* **25**, 391–410 (2009).

166.

Karin Bäckstrand, James Meadowcroft, & Michael Oppenheimer. The politics and policy of carbon capture and storage: Framing an emergent technology. *Global Environmental Change* **21**, 275–281 (2011).

167.

K. Bickerstaff, I. Lorenzoni, N.F. Pidgeon, W. Poortinga, & P. Simmons. Reframing nuclear power in the UK energy debate: nuclear power, climate change mitigation and radioactive waste. *Public Understanding of Science* **17**, 145–169 (2008).

168.

Les Levidow. EU criteria for sustainable biofuels: Accounting for carbon, depoliticising plunder. *Geoforum* **44**, 211–223 (2012).

169.

Jennie C. Stephens, Anders Hansson, Yue Liu, Heleen de Coninck, & Shalini Vajjhala. Characterizing the international carbon capture and storage community. *Global Environmental Change* **21**, 379–390 (2011).

170.

Cédric Clastres. Smart grids: Another step towards competition, energy security and climate change objectives. *Energy Policy* **39**, 5399–5408 (2011).

171.

Bronislaw Szerszynski, Matthew Kearnes, Phil Macnaghten, Richard Owen, & Jack Stilgoe. Why solar radiation management geoengineering and democracy won't mix. *Environment and Planning A* **45**, 2809–2816 (2013).

172.

J. B. Horton. The emergency framing of solar geoengineering: Time for a different approach. *The Anthropocene Review* **2**, 147–151 (2015).

173.

J. Reynolds. A critical examination of the climate engineering moral hazard and risk compensation concern. *The Anthropocene Review* **2**, 174–191 (2015).

174.

Mark Winskel et al. Learning pathways for energy supply technologies: Bridging between innovation studies and learning rates. *Technological Forecasting and Social Change* **81**, 96–114 (2014).

175.

Behringer, W. *A Cultural History of Climate*. (Polity, Cambridge, 2010).

176.

Fleming, J. R. *Historical Perspectives on Climate Change*. (Oxford University Press, New York, 1998). doi:10.1093/oso/9780195078701.001.0001.

177.

Weart, Spencer R. *The Discovery of Global Warming*. vol. *New histories of science, technology, and medicine* (Harvard University Press, Cambridge, Mass, 2008).

178.

Diana M. Liverman. Conventions of climate change: constructions of danger and the dispossession of the atmosphere. *Journal of Historical Geography* **35**, 279–296 (2009).

179.

Michael Oppenheimer & Annie Petsonk. Article 2 of the UNFCCC: Historical Origins, Recent Interpretations. *Climatic Change* **73**, 195–226 (2005).

180.

Hans Von Storch & Nico Stehr. Anthropogenic Climate Change: A Reason for Concern Since the 18th Century and Earlier. *Geografiska Annaler, Series A: Physical Geography* **88**, 107–113 (2006).

181.

James Rodger Fleming and Vladimir Jankovic. *Osiris*. **Vol. 26**, (2011).

182.

Parker, G. *Global Crisis: War, Climate Change and Catastrophe in the Seventeenth Century*. (Yale University Press, New Haven, Conn, 2013).

183.

Hamblin, J. D. *Arming Mother Nature: The Birth of Catastrophic Environmentalism*. (Oxford University Press, New York, 2013).

184.

Fleming, J. R. & Johnson, A. *Toxic Airs: Body, Place, Planet in Historical Perspective*. (University of Pittsburgh Press, Pittsburgh, Pa, 2014). doi:10.2307/j.ctt5vkgsj.

185.

The Corner House. <http://www.thecornerhouse.org.uk/>.

186.

Lovell, H. Framing sustainable housing as a solution to climate change. *Journal of Environmental Policy & Planning* **6**, 35–55 (2004).

187.

Urry, John. *Climate Change and Society*. (Polity, Cambridge, 2011).

188.

Stevenson, H. & Dryzek, J. S. The discursive democratisation of global climate governance. *Environmental Politics* **21**, 189–210 (2012).

189.

Demeritt, D. Science studies, climate change and the prospects for constructivist critique. *Economy and Society* **35**, 453–479 (2006).

190.

Hulme, M. Claiming and Adjudicating on Mt Kilimanjaro's Shrinking Glaciers: Guy Callendar, Al Gore and Extended Peer Communities. *Science as Culture* **19**, 303–326 (2010).

191.

Scrase, J. I. & Ockwell, D. G. The role of discourse and linguistic framing effects in sustaining high carbon energy policy—An accessible introduction. *Energy Policy* **38**, 2225–2233 (2010).

192.

Vanesa Castán Broto & Harriet Bulkeley. A survey of urban climate change experiments in 100 cities. *Global Environmental Change* **23**, 92–102 (2013).

193.

Nicholson, C. T. M. Climate change and the politics of causal reasoning: the case of climate change and migration. *The Geographical Journal* **180**, 151–160 (2014).

194.

Dr Heather Lovell - Climate change and its challenge for policy makers. (5 AD).

195.

Dr Richard Milne - Critical Thinking on Climate Change: separating skepticism from denial.

(24 AD).

196.

Prof Alexander Tudhope - Tropical Climate Change and Variability. (28 AD).

197.

The DESERTEC Vision. (6 AD).

198.

Noam Chomsky: How Climate Change Became a 'Liberal Hoax'. (24 AD).

199.

Bill McKibben: Why Climate Change Is the Most Urgent Challenge We Face. (24 AD).

200.

Max Boykoff Discusses the Media and Global Warming. (1 AD).