

Bibliography

- Abbot, C. and Lee, M. (2015) 'Economic actors in EU environmental law' in *Yearbook of European Law* 34: 26–59.
- Abbott, A. (2015) 'Inequality and process' in Makrinus, L., Otremba, K., Rennert, C. and Stoeck, J. (eds.) *(De)Standardisierung von Bildungsverläufen und strukturen*. Springer Fachmedien Wiesbaden.
- Abuodha, J. (2002) 'Environmental impact assessment of the proposed titanium mining project in Kwale District, Kenya' in *Marine Georesources & Geotechnology* 20(3): 199–207.
- Ackerman, F. (2007) *Debating Climate Economics: The Stern Review vs. Its Critics. Report to Friends of the Earth England, Wales and Northern Ireland*. Tufts University, Medford MA.
- Adaptation Fund (2016) 'Projects & Programmes' [Online]. [Accessed 2 June 2016]. Available from: <https://www.adaptation-fund.org>
- Adger, N., Brown, K. and Tomkins, E. (2005) 'The political economy of cross-scale networks in resource co-management' in *Ecology and Society* 10(2): 9. [Online]. Available from: <http://www.ecologyandsociety.org/vol10/iss2/art9/>
- Adger, W. (2006) 'Vulnerability' in *Global Environmental Change* 16: 268–281.
- Adger, W., Brown, K., Nelson, D., Berkes, F., Eakin, H., Folke, C., Galvin, K., Gunderson, L., Goulden, M., O'Brien, K., Ruitenbeek, J. and Tompkins, E. (2011) 'Resilience implications of policy responses to climate change' in *Wiley Interdisciplinary Reviews: Climate Change* 2: 757–766.
- Adger, W., Brown, K. and Waters, J. (2011) 'Resilience' in Dryzek, J., Norgaard, R. and Schlossberg, D. (eds.) *Oxford Handbook of Climate and Society*. Oxford: Oxford University Press.
- Adler, M. (2011) *Well-being and Fair Distribution Beyond Cost-Benefit Analysis*. New York; Oxford: Oxford University Press.
- Agnew, R. (2013) 'The ordinary acts that contribute to ecocide: a criminological analysis' in South, N. and Brisman, A. (eds.) *Routledge International Handbook of Green Criminology*. Abingdon: Routledge.
- Agrawal, A., Wollenberg, E. and Persha, L. (2014) 'Governing agriculture

- forest landscapes to achieve climate change mitigation’ in *Global Environmental Change* 29: 270–280.
- Alabama Center for Insurance Information and Research (2015) BuildStrong Coalition report calls for national mitigation strategy to protect from natural disasters. [Online]. 23 October 2015 [Accessed 4 December 2016]. Available from: <http://aciir.culverhouse.ua.edu/build-strong-coalition-report-calls-for-national-mitigation-strategy-to-protect-from-natural-disasters/>
- Albuquerque, A. (2012) ‘Land inequality and deforestation in the Brazilian Amazon’. Munich Personal RePEc Archive.
- Alcalde, M., Ponce, C. and Curonisy, Y. (2009) ‘Peace Parks in the Cordillera del Cóndor Mountain Range and Biodiversity Conservation Corridor’ [Online] [Accessed 18 August 2016]. Available from: <https://www.wilsoncenter.org/sites/default/files/ponce.pdf>
- Alderman, H. and Haque, T. (2007) Insurance Against Covariate Shocks: The Role of Index-Based Insurance in Social Protection in Low-Income Countries of Africa. World Bank Working Papers [Online]. [Accessed 2 June 2016]. Available from: https://agriskmanagementforum.org/sites/agriskmanagementforum.org/files/Documents/SP_Insurance_covariate_shocks_index%20based%20insurance%20in%20social%20protection%20Africa.pdf
- Aldunce, P., Beilin, R., Howden, M. and Handmer, J. (2015) ‘Resilience for disaster risk management in a changing climate: Practitioners’ frames and practices’ in *Global Environmental Change* 30: 1–11.
- Alexander, L. (2009) ‘Stakeholder participation in new governance: lessons from Chicago’s public housing reform experiment’ in *Georgetown Journal of Poverty Law and Policy* 16: 117–185.
- Alexander, M., Chamundeeswari, A., Kambu, A., Ruiz, M. and Tobin, B. (2004) *The role of registers and databases in the protection of traditional knowledge: A comparative analysis*. Vienna: UNU-IAS.
- Alford, W. and Shen, Y. (1997) ‘Limits of the law in addressing China’s environmental dilemma’ in *Stanford Environmental Law Journal* 16: 125–148.
- Aligica, P. and Tarko, V. (2012) ‘Polycentricity: from Polanyi to Ostrom, and beyond’ in *Governance: An International Journal of Policy, Administration and Institutions* 25: 237–262.
- Allison, E., Perry, A., Badjeck, M., Adger, W., Brown, K., Conway, D., Halls, A., Pilling, G., Reynolds, J., Andrew, N. and Dulvy, N. (2009) ‘Vulnerability of national economies to the impacts of climate change on fisheries’ in *Fish and Fisheries* 10(2): 173–196.
- André, F., Sokri, A. and Zaccour, G. (2011) ‘Public disclosure programs vs. traditional approaches for environmental regulation: green goodwill

- and the policies of the firm' in *European Journal of Operational Research* 212(1): 199–212.
- APEEL (Australian Panel of Experts on Environmental Law) (2017) *Terrestrial Biodiversity Conservation and Natural Resources Management*, Australian Panel of Experts in Environmental Law, 2017. [Online]. (forthcoming).
- APHRC (African Population and Health Research Center) (2002) 'Population and Health Dynamics in Nairobi's Informal Settlements'.
- Arnold, C. and Gunderson, L. (2013) 'Adaptive law and resilience' in *Environmental Law Reporter* 43: 10436–10443.
- Arnold, C. and Gunderson, L. (2014) 'Adaptive law and resilience' in *Legal Studies Research Paper Series Paper No. 2014-04*.
- Arnold, C. and Gunderson, L. (2014) 'Adaptive law' in Garmestani, A.S. and Allen, C. (eds.) (2014) *Social-Ecological Resilience and Law*. New York: Columbia University Press.
- Arnstein, S. (1969) 'Eight rungs on the ladder of citizen participation' in *Journal of the American Institute of Planners* 35(4): 216–224.
- Arnstein, S. (1969) 'A Ladder of citizen participation' in *Journal of American Planning Association* 35(4): 216–224.
- Arsel, M. and Büscher, B. (2012) 'Nature™ Inc.: changes and continuities in neoliberal conservation and market-based environmental policy' in *Development and Change* 43: 53–78.
- Ashford, N. and Rest, K. (1999) *Public Participation in Contaminated Communities*. The Technology and Law Program at MIT. Cambridge, MA: MIT.
- ASOCASAN, PNUMA, IIAP and NJ (2012) 'Protocolo Comunitario Biocultural para El Territorio del Consejo Comunitario Mayor del Alto San Juan' in Instituto de Investigaciones Ambientales del Pacifico, PNUMA, Natural Justice [Online] [Accessed 21 May 2016] Available from: www.pnuma.org/publicaciones/PCB%20ASOCASAN_espanol_2012.pdf
- Australian State of the Environment 2011 Committee (2011) *Australia State of the Environment 2011*. Independent report to the Australian Government Minister for Sustainability, Environment, Water, Population and Communities. Canberra: DSEWPaC.
- Bahadur, A. and Tanner, T. (2014) 'Transformational resilience thinking: putting people, power and politics at the heart of urban climate resilience' in *Environment and Urbanization* 26(1): 200–214.
- Baker, J. (2012) *Climate Change, Disaster Risk, and the Urban Poor: Cities Building Resilience for a Changing World*. Washington DC: World Bank.
- Banaszak, I., Shkaruba, A. and Kireyeu, V. (2010) The emergence of multi-level governance in Belarusian biodiversity protection policies.

- The Leviathan's collapse? Paper presented at the Governance of Natural Resources in a Multi-Level Context. Leipzig, Germany.
- Bandura, A. (1997) *Self-efficacy: The Exercise of Control*. New York: WH Freeman and Company.
- Bardsley, D. and Hugo G. (2013) 'Migration and climate change: examining thresholds of change to guide effective adaptation decision-making' in Hugo G. (ed.) *Climate Change and Migration*. Cheltenham, UK: Edward Elgar.
- Barié, C. (2003) *Pueblos indígenas y derechos constitucionales en América Latina: un panorama*. Mexico and Ecuador: Ediciones Abya-Yala.
- Bartlett, S. and Satterthwaite, D. (eds.) (2016) *Cities on a Finite Planet: Towards Transformative Responses to Climate Change*. London: Routledge.
- Batabyal, A. (1998) 'The concept of resilience: retrospect and prospect' in *Environment and Development Economics* 3: 221–262.
- Bavikatte, K. and Jonas, H. (2010) 'How bio-cultural community protocols can empower local communities' in *Endogenous Development Magazine* 6: 4–6.
- Beck, U. (1992a) *Risk Society: Towards a New Modernity*. London: Sage.
- Beck, U. (1992b) 'From industrial society to the risk society: questions of survival, social structure and ecological enlightenment' in *Theory, Culture & Society* 9(1): 97–123.
- Beck, U. (1995) *Ecological Politics in an Age of Risk*. Cambridge: Polity.
- Beck, U. (1999) *World Risk Society*. Cambridge: Polity.
- Beck, U. (2013) 'Why "class" is too soft a category to capture the explosiveness of social inequality at the beginning of the 21st century' in *British Journal of Sociology* 64(1): 63–74.
- Begg, C., Walker, G. and Kuhlicke, C. (2015) 'Localism and flood risk management in England: the creation of new inequalities?' in *Environment and Planning C: Government and Policy* 33(4): 685–702.
- Bene, C., Wood, G. and Davies, N. (2012) 'Resilience: new Utopia or New Tyranny? Reflection about the potentials and limits of the concept of resilience in relation to vulnerability reduction programs', Working Paper 405, Brighton: Institute for Development Studies.
- Benson, M. (2015) 'Reconceptualising environmental challenges – is resilience the new narrative?' in *Journal of Environmental and Sustainability Law* 21(1): 99–126.
- Benson, M. and Craig, R. (2014) 'The end of sustainability' in *Society & Natural Resources*, 27(7): 777–782.
- Berkes, F. and Folke, C. (eds.) (1998) *Linking Social and Ecological Systems: Management Practices and Social Mechanisms for Building Resilience*. Cambridge: Cambridge University Press.

- Berkes, F. and Jolly, D. (2001) 'Adapting to climate change: social-ecological resilience in a Canadian western Arctic community' in *Conservation Ecology* 5(2): 18. [Online]. Available from: <http://www.consecol.org/vol5/iss2/art18/>
- Berkes, F., Colding, J. and Folke, C. (eds.) (2003) *Navigating Social Ecological Systems: Building Resilience for Complexity and Change*. Cambridge: Cambridge University Press.
- Beyer, S. (2006) 'Environmental law and policy in the People's Republic of China' in *Chinese Journal of International Law* 5(1): 185–211.
- Bhan, G. (2009) 'This is no longer the city I once knew; Evictions, the urban poor and the right to the city in Millennial Delhi' in *Environment and Urbanization* 21(1): 127–142.
- Bhat, G., Karanth, A., Dashora, L. and Rajasekar, U. (2013) 'Addressing flooding in the city of Surat beyond its boundaries' in *Environment and Urbanization* 25(2): 429–441.
- Biermann, F. (2014) 'The Anthropocene: a governance perspective' in *The Anthropocene Review* 1(1): 57–61.
- Bingham, B. and Noon, B.R. (1997) 'Mitigation of habitat "take": Application to habitat conservation planning' in *Conservation Biology* 11(1): 127–139.
- Black, J. (2002) 'Critical reflections on regulation' in *Australian Journal of Legal Philosophy* 27: 1–27.
- Black, J. (2005) 'The emergence of risk based regulation and the new public management in the UK' in *Public Law* Autumn: 512–549.
- Blackburn, R. (2012) *Age Shock: How Finance is Failing Us*. London: Verso.
- Blaikie, P., Cannon, T., Davis, I. and Wisner, B. (1994) *At Risk: Natural Hazards, People's Vulnerability and Disasters*. London: Routledge.
- Blanchard, B. and Ruwitch, J. (2013) China Hikes Defense Budget, To Spend More On Internal Security. [Online] 5 March. [Accessed 28 July 2016]. Available from: <http://www.reuters.com/article/us-china-parliament-defence-idUSBRE92403620130305>
- Blowers, A. and Leroy, P. (1994) 'Power, politics and environmental inequality: A theoretical and empirical analysis of the process of "peripheralisation"' in *Environmental Politics* 3: 197–228.
- Bodansky, D. (2010) 'Climate change and human rights: unpacking the issues' in *Georgia Journal of International and Comparative Law* 38: 514–524.
- Bodansky, D., Brunnée, J. and Hey, E. (2007) 'Introduction' in Bodansky, D., Brunnée, J. and Hey, E. (eds.) *The Oxford Handbook of International Environmental Law*. Oxford; New York: Oxford University Press.
- Bodansky, D., Brunnée, J. and Hey, E. (2007) 'International environmental law mapping the field' in Bodansky, D., Brunnée, J. and Hey, E. (eds.)

- The Oxford Handbook of International Environmental Law*. Oxford; New York: Oxford University Press.
- Bodenhorn, B. (2000) 'It's good to know who your relatives are but we were taught to share with everybody: shares and sharing among Inupiaq households' in Wenzel, G.W., Hovelsrud-Broda, G. and Kishigami, N. (eds.) *The Social Economy of Sharing: Resource Allocation and Modern Hunter-Gatherers*. Osaka: Senri Ethnological Series 53.
- Boehler, P., Keller, J., Lai, K., Piao, V. and Tse, C. (2015) Tianjin Blasts Expose the Dangerous Proximity of Toxic Chemicals in China. *The New York Times*, [Online] 21 August. [Accessed 28 July 2016]. Available from: http://www.nytimes.com/interactive/2015/08/21/world/asia/tianjin-china-explosion-hazardous-chemical-sites.html?_r=0
- Bolte, G., Tamburlini, G. and Kohlhuber, M. (2010) 'Environmental inequalities among children in Europe – evaluation of scientific evidence and policy implications' in *European Journal of Public Health* 20: 14–20.
- Bord, R.J. and O'Connor, R. (1997) 'The gender gap in environmental attitudes: the case of perceived vulnerability to risk' in *Social Science Quarterly* 78(4): 830–840.
- Botes, L. and van Rensburg, D. (2000) 'Community participation in development: nine plagues and twelve commandments' in *Community Development Journal* 35(1): 41–58.
- Botts, H., Jeffery, T., Du, W. and Suhr, L. (2014) 2014 CoreLogic Storm Surge Report.
- Bourdieu, P. (1984) *Distinction: a Social Critique of the Judgement of Taste*. Cambridge, MA: Harvard University Press.
- Bourdieu, P. (2001) 'The forms of capital' in M. Granovetter and R. Swedberg (eds.), *The Sociology of Economic Life*, 2nd Edition, Boulder, CO: Westview Press.
- Boyce, J. (2007) 'Is inequality bad for the environment?' in Wilkinson, R. and Freudenburg, W. (eds.) *Equity and the Environment* (Research in Social Problems and Public Policy). Bingley, UK: Emerald Group.
- Bradley, S. (2011) *Scientific Uncertainty: A User's Guide*. Grantham Research Institute on Climate Change and the Environment, London: LSE.
- Bradshaw, C. and Brook, B. (2014) 'Human population reduction is not a quick fix for environmental problems' in *Proceedings of the National Academy of Sciences of the United States of America* 111(46): 16610–16615.
- Braithwaite, J. and Drahos, P. (2000) *Global Business Regulation*. Cambridge: Cambridge University Press.
- Brand, F. and Jax, K. (2007) 'Focusing the meaning(s) of resilience: resilience as a descriptive concept and a boundary object' in *Ecology and Society* 12(1): 23. [Online]. Available from: <http://www.ecologyandsociety.org/vol12/iss1/art23/>

- Brisbois, M. and de Loë, R. (2016) 'Natural resource industry involvement in collaboration for water governance: influence on processes and outcomes in Canada' in *Journal of Environmental Planning and Management* 60: 1–18.
- Brody, C. (1984) 'Differences by sex in support for nuclear power' in *Social Forces* 63(1): 209–228.
- Brown, M. (2005) 'Heritage trouble: recent work on the protection of intangible cultural property' in *International Journal of Cultural Property* 12(1): 40–61.
- Brown, W. (2015) *Undoing the Demos: Neoliberalism's Stealth Revolution*. Cambridge, MA: Zone Books.
- Bull, J., Blake Suttle, K., Gordon, A. and Singh, N. (2013) 'Biodiversity offsets in theory and practice' in *Oryx* 47(3): 369–380.
- Búrca, G. de. (2010) 'New governance and experimentalism: an introduction' in *Wisconsin Law Review* 2: 227–38.
- Búrca, G. de., Keohane, R. and Sabel, C. (2013) 'New modes of pluralist global governance' in *New York University Journal of International Law & Politics* 45: 723–86.
- Búrca, G. de. and Scott, J. (eds.) (2006) *Law and New Governance in the EU and the US*. Oxford: Hart Publishing.
- Burrows, M., Schoeman, D., Buckley, L., Moore, P., Poloczanska, E., Brander, K., Brown, C., Bruno, J., Duarte, C., Halpern, B., Holding, J., Kappel, C., Kiessling, W., O'Conner, M., Pandolfi, J., Parmesan, C., Schwing, F., Sydeman, W. and Richardson, A. (2011) 'The pace of shifting climate in marine and terrestrial ecosystems' in *Science* 334(6056): 652–655.
- Cai, Y. (2010) *Collective Resistance in China: Why Popular Protests Succeed or Fail*. Stanford, CA: Stanford University Press.
- Cairncross, S., Hardoy, J. and Satterthwaite, D. (1990) 'The urban context' in Hardoy, J., Cairncross, S. and Satterthwaite, D. (eds.) *The Poor Die Young: Housing and Health in Third World Cities*. London: Earthscan Publications.
- Campanella, R. (2006) *Geographies of New Orleans: Urban Fabrics Before the Storm*. University of Louisiana at Lafayette.
- Cançado T., Gómez, P. and Burelli, A. (2001) 'Joint separate opinion in the judgment on the merits and reparations in the "Mayagna (sumo) Awas Tingni community case"' in I/A Court H.R., Case of the *Mayagna (Sumo) Awas Tingni Community v. Nicaragua*. Merits, Reparations and Costs. Judgment of 31 August 2001. Series C No. 79.
- Cao, J. (2010) 'Reconciling economic growth and carbon mitigation: challenges and policy options in China' in *Asian Economic Policy Review* 5: 110–129.

- The Caribbean Catastrophe Risk Insurance Facility (2015) *Annual Report 2014–2015*.
- Carpenter, S., Walker, B., Anderies, J. and Abel, N. (2001) 'From metaphor to measurement: resilience of what to what?' in *Ecosystems* 4(8): 765–781.
- Carpenter-Gold, D. (2015) 'Castles made of sand: public-interest litigation and China's new environmental protection law' in *Harvard Environmental Law Review* 39: 241–274.
- Carr, D. (2009) 'Population and deforestation: why rural migration matters' in *Progress in Human Geography* 33(3): 355–378.
- Carr, D. and Halvorsen, K. (2001) 'An evaluation of three democratic, community-based approaches to citizen participation: surveys, conversations with community groups and community dinners' in *Society and Natural Resources* 14: 107–126.
- Carruthers, D. (2008) *Environmental Justice in Latin America: Problems, Promise, and Practice*. Cambridge, MA: MIT Press.
- CEBR (2012) Lloyd's Global Underinsurance Report.
- Center for Environmental Communication and Education (CECE), China's Ministry of Environmental Protection (2009) *Exploring New Ways to Solve Environmental Problems at the Community Level: Guidance for Conducting Community Environmental Roundtable Dialogues*. Beijing: China Environmental Science Press.
- Centre for Sustainable Energy (2007) Mobilising individual behavioural change through community initiatives: lessons for tackling climate change. The Energy Review Study. Summary Report to Government.
- Centro Nacional de Planeamiento Estratégico (2011) 'Plan Bicentenario: el Perú hacia el 2021' [Online] [Accessed 22 July 2016] Available from: https://www.mef.gob.pe/contenidos/acerc_mins/doc_gestion/Plan_Bicentenarioversionfinal.pdf
- Chaffin, B. and Gunderson, L. (2016) 'Emergence, institutionalisation and renewal: rhythms of adaptive governance in complex socio-ecological systems' in *Journal of Environmental Management* 165: 81–87.
- Chaffin, B., Gosnell, H. and Cosens, B. (2014) 'A decade of adaptive governance scholarship: synthesis and future directions' in *Ecology and Society* 19(3): 56. [Online]. Available from: <http://dx.doi.org/10.5751/ES-06824-190356>
- Chakrabarty, D. (2009) 'The climate of history: four theses' in *Critical Inquiry* 35(2): 197–222.
- Challinor, A., Watson, J., Lobell, D., Howden, S., Smith, D. and Chhetri, N. (2014) 'A meta-analysis of crop yield under climate change and adaptation' in *Nature Climate Change* 4: 287–291.
- Chalmers, H. (2005) 'Policy profile: addressing environmental inequali-

- ties through UK research and policy' in *European Environment* 15(6): 374–390.
- Chambers, L., Barnard, P., Poloczanska, E., Hobday, A., Keatley, M., Allsop, N. and Underhill, L. (2017) 'Southern hemisphere biodiversity and global change: data gaps and strategies' in *Austral Ecology* 42: 20–30.
- Chan, E., Wang, Z., Mark, C., and Da Liu, S. (2015) 'Industrial accidents in China: risk reduction and response' in *The Lancet* 386(10002): 1421–1422.
- Chandler, D. (2014) 'Beyond neoliberalism: resilience, the new art of governing complexity' in *Resilience* 2(1): 47–63.
- Chen, X. (2013) 'The rising cost of stability' in *Journal of Democracy* 24(1): 57–64.
- Chess, C. and Purcell, K. (1999) 'Public participation and the environment: do we know what works?' in *Environmental Science and Technology* 33(16): 2685–2692.
- Chicaiza, G. (2010) 'The mining enclave of the "Cordillera del Cóndor"' in *Civil Society Engagement with ECological ECconomics (CEECEC)* [Online] [Accessed 17 August 2016] Available from: http://www.ceecec.net/wp-content/uploads/2008/10/CORDILLERA_CONDOR_ECUADOR_V2.pdf
- China Daily*. (2010) "'Iron hand" to realise green goals' [Online] 6 May [Accessed 28 July 2016] Available from: http://www.chinadaily.com.cn/china/2010-05/06/content_9814122.htm
- Chirif, A. (2006) 'La Lucha del pueblo Achuar del Corrientes' in *Semanario Kanatari* [Online]. [Accessed 25 October 2016]. Available from: <http://www.oilwatchesudamerica.org/petroleo-en-sudamerica/peru/1724-peru-lucha-del-pueblo-achuar-del-rio-corrientes.html>
- Clark, L., Millet, D. and Marshall, J. (2014) 'National patterns in environmental injustice and inequality: outdoor NO₂ air pollution in the United States' in *PLoS ONE* 9(4). [Online]. Available from: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0094431>
- Clarke, L. (1989) *Acceptable Risk?: Making Decisions in a Toxic Environment*. Berkeley, CA: University of California Press.
- Clarke, L. (1999) *Mission Improbable: Using Fantasy Documents to Tame Disaster*. Chicago, IL: University of Chicago Press.
- Clarvis, M., Allan, A. and Hannah, D. (2014) 'Water, resilience and the law: from general concepts and governance design principles to actionable mechanisms' in *Environmental Science and Policy* 43: 98–110.
- Clement, S., Moore, S.A. and Lockwood, M. (2015b) 'Using insights from pragmatism to develop reforms that strengthen institutional competence for conserving biodiversity' in *Policy Science* 48: 463–489.
- Clement, S., Moore, S., Lockwood, M. and Morrison, T. (2015a) 'A diag-

- nostic framework for biodiversity conservation institutions' in *Pacific Conservation Biology* 21: 277–290.
- Clermont, K. (2012) 'Death of paradox: the killer logic beneath the standards of proof' in *Notre Dame Law Review* 88(3): 1061–1138.
- Clermont, K. and Sherwin, E. (2002) 'A comparative view of standards of proof' in *The American Journal of Comparative Law* 50(2): 243–275.
- Coates, D. (2000) *Models of Capitalism: Growth and Stagnation in the Modern Era*. Malden, MA: Polity.
- Cohen, A. (2008) 'Negotiation, meet new governance: interests, skills, and selves' in *Law & Social Inquiry* 33(2): 501–562.
- Coleman, J. (2013) 'Unilateral climate regulation' in *Harvard Environmental Law Review* 38: 88–126.
- Collier, B. and Skees, J. (2012) 'Increasing the resilience of financial intermediaries through portfolio-level insurance against natural disasters' in *Natural Hazards* 64: 55–72.
- Collins, J. (1986) 'Smallholder settlement of tropical South America: the social causes of ecological destruction' in *Human Organization* 45: 1–10.
- Comfort, L., Boin, A. and Demchak, C. (2010) *Designing Resilience: Preparing For Extreme Events*. Pittsburgh, PA: University of Pittsburgh Press.
- Congreso de la República de Perú (2002) Ley que establece el régimen de protección de los conocimientos colectivos de los pueblos indígenas vinculados a los recursos naturales Ley 27811 / Law introducing a protection regime for indigenous peoples' collective knowledge associated with biological resources Law 27811 [Online] [Accessed 27 October 2016] Available from: <https://www.indecopi.gob.pe/documents/20791/199826/Ley27811-spanish.pdf/ebf10223-52ba-4a15-b790-90caf0a059a1>
- Congressional-Executive Commission on China (2015) Annual Report 2015 [Online] [Accessed 28 July 2016] Available from: <http://www.cecc.gov/sites/chinacommission.house.gov/files/2015%20Annual%20Report.pdf>
- Constitution of Nicaragua (1995) [Online] [Accessed 18 August 2016] Available from: https://www.constituteproject.org/constitution/Nicaragua_2005.pdf
- Constitución Política del Perú/Peruvian Constitution (1993) [Online] [Accessed 22 July 2016] Available from: http://www.oas.org/dil/esp/Constitucion_Peru.pdf
- Convention on Biological Diversity (1993) 'Convention on Biological Diversity (with annexes). Concluded at Rio de Janeiro on 5 June 1992' in *United Nations – Treaty Series* 1760(30619): 142–382.
- Convention on Biological Diversity (2004) 'Akwé:Kon Voluntary guidelines for the conduct of cultural, environmental and social impact assessments regarding developments proposed to take place on, or which

- are likely to impact on, sacred sites and on lands and waters traditionally occupied or used by indigenous and local communities' [Online] [Accessed 18 August 2016] Available from: <https://www.cbd.int/doc/publications/akwe-brochure-en.pdf>
- Convention on Biological Diversity (2014) 'Multi-year programme of work of the Conference of the Parties up to 2020' [Online] 19 December 2014 [Accessed 26 October 2016] Available from: <https://www.cbd.int/doc/decisions/cop-12/cop-12-dec-31-en.pdf>
- Convention on Biological Diversity (2015) Note by the Executive Secretary: Mainstreaming and the Integration of Biodiversity within and across Sectors [Online] 10 November 2015 [Accessed 25 October 2016] Available from: <https://www.cbd.int/doc/meetings/biodiv/impws-2015-01/other/impws-2015-01-background-en.pdf>
- Coombe, R. (1998) 'Intellectual property, human rights & sovereignty: new dilemmas in international law posed by the recognition of indigenous knowledge and the conservation of biodiversity' in *Indiana Journal of Global Legal Studies* 6(1): 59–115.
- Coombe, R. (2003) 'Works in progress: traditional knowledge, biological diversity and intellectual property in a neoliberal era' in Perry R.W. and Maurer, B. (eds.) *Globalization and Governmentalities*. Minnesota: University of Minnesota Press.
- COPWASH (2003) Funding proposal prepared for Deutsche Gesellschaft für Technische Zusammenarbeit GTZ, Consejo de Pueblos Wampis, Awajun and Shuar COPWASH, Quito.
- Cornwall, W. (2015) 'Inside the Paris climate deal' in *Science* 350(6267): 1451.
- Cosens, B., Gunderson, L. and Chaffin, B. (2014) 'The adaptive water governance project: assessing law, resilience and governance in regional socio-ecological water systems facing a changing climate' in *Idaho Law Review* 1: 1–27.
- Cosens, B. (2013) 'Legitimacy, adaptation and resilience in ecosystem management' in *Ecology and Society* 18(1): 3–12.
- Cosens, B. and Stow, C. (2014) 'Resilience and water governance', in Garmestani, A. and Allen, C. (eds.) (2014) *Social-Ecological Resilience and Law*. New York: Columbia University Press.
- Costello, A., Abbas, M., Allen, A., Ball, S., Bell, S., Bellamy, R., Friel, S., Groce, N., Johnson, A., Kett, M., Lee, M., Levy, C., Maslin, M., McCoy, D., McGuire, B., Montgomery, H., Napier, D., Pagel, C., Patel, J., Puppim de Oliveira, J., Redclift, N., Rees, H., Rogger, D., Scott, J., Stephenson, J., Twigg, J., Wolff, J. and Patterson, C. (2009) 'Managing the health effects of climate change' in *The Lancet* 373(9676): 1693–1733.
- Cottrell, M. and Trubek, D. (2012) 'Law as problem solving: stand-

- ards, networks, experimentation and deliberation in global space' in *Transnational Law and Contemporary Problems* 21: 359–393.
- Coumou, D. and Rahmstorf, S. (2012) 'A decade of weather extremes' in *Nature Climate Change* 2: 491–496.
- Council of Australian Governments (COAG) (1992) National Strategy for Ecologically Sustainable Development. Prepared by the Ecologically Sustainable Development Steering Committee for the Council of Australian Governments. December 1992. Canberra: Australian Government.
- Cox, J. (2012) 'Community resilience and decision theory challenges for catastrophic events' in *Risk Analysis* 32: 1919–1934.
- Craig, R. (2010) 'Stationarity is dead – long live transformation: five principles for climate change adaptation law' in *Harvard Environmental Law Journal* 34: 9–75.
- Craig, R. (2016) 'Learning to live with the trickster: narrating climate change and the value of resilience thinking' in *Pace Environmental Law Review* 33: 351.
- Craig, R. and Benson, H. (2013) 'Replacing sustainability' in *Akron Law Review* 46: 841–880.
- Craig, R. and Ruhl, J. (2014) 'Designing administrative law for adaptive management' in *Vanderbilt Law Review* 67(1): 1–87.
- Croat, T., Swart, A. and Yates, E. (2005) 'New species of Araceae from the Río Cenepa region, Amazonas Department, Peru' in *Rodriguésia* 56(88): 65–126.
- Crutzen, P. and Stoermer, E. (2000) 'The Anthropocene' in *IGBP Newsletter* 41(17): 17–18.
- Cumming, G., Olsson, P., Chapin III, F. and Holling, C. (2013) 'Resilience, experimentation, and scale mismatches in socio-ecological landscapes' in *Landscape Ecology* 28(6): 1139–1150.
- Curran, D. (2013a) 'Risk society and the distribution of bads: theorizing class in the risk society' in *British Journal of Sociology* 64(1): 44–62.
- Curran, D. (2013b) 'What is a critical theory of the risk society? A reply to Beck' in *British Journal of Sociology* 64(1): 75–80.
- Curran, D. (2015) 'Risk illusion and organized irresponsibility in contemporary finance: rethinking class and risk society' in *Economy and Society* 44(3): 392–417.
- Curran, D. (2016) *Risk, Power, and Inequality in the 21st Century*. Basingstoke: Palgrave Macmillan.
- Cvitanovic, C., Hobday, A.J., van Kerkoff, L., Wilson, S., Dobbs, K. and Marshall, N. (2015) 'Improving knowledge exchange among scientists and decision-makers to facilitate the adaptive governance of marine

- resources: a review of knowledge and research needs' in *Ocean and Coastal Management* 112: 25–35.
- David, E. and Enarson, E. (2012) *The Women of Katrina: How Gender, Race, and Class Matter in an American Disaster*. Nashville, TN: Vanderbilt University Press.
- Davidson, J., Jacobson, C., Lyth, A., Baldwin, C., Dedekorkut-Owes, A., Ellison, J., Holbrook, N., Howes, M., Serrao-Neumann, S., Singh-Peterson, L. and Smith, T. (2016) 'Interrogating resilience: towards a typology to improve its operationalization' in *Ecology and Society* 21(2): 27. [Online]. Available from: <http://dx.doi.org/10.5751/ES-08450-210227>
- Department for Environment Food and Rural Affairs (2015) '2010 to 2015 government policy: biodiversity and ecosystems'.
- Descola, P. (1996) *La Selva Culta. Simbolismo y Praxis en la Ecología de los Achuar*. Cayambe: Ediciones Abya-Yala.
- Dewey, J. (1946) *The Problems of Men*. New York: Philosophical Library.
- Dietz, T., Ostrom, E. and Stern, P. (2003) 'The struggle to govern the commons' in *Science* 302(5652): 1907–1912.
- Diprose, K. (2015) 'Resilience is futile' in *Soundings* 58(58): 44–56.
- Djalante, R., Holley, C. and Thomalla, F. (2011) 'Adaptive governance and managing resilience to natural hazards' in *International Journal of Disaster Risk Science* 2: 1–14.
- Djelic, M. and Bothello, J. (2013) 'Limited liability and its moral hazard implications: the systemic inscription of instability in contemporary capitalism' in *Theory and Society* 42(6): 589–615.
- Dobbin, F. and Jung, J. (2010) 'The misapplication of Mr Michael Jensen: how agency theory brought down the economy and why it might again' in *Markets on Trial: The Economic Sociology of the U.S. Financial Crisis (Research in the Sociology of Organizations)* 30B: 29–64.
- Dobbs, D. (2008) *The Law of Torts*. St. Paul, MN: West Academic Publishing.
- Doelle, M. and Lahey, W. (2015) 'Putting the train of environmental protection on track: Nova Scotia's experiment in using legislation to strengthen environmental governance' in Martin, P. and Kennedy, A. (eds.) *Implementing Environmental Law*. Cheltenham: Edward Elgar.
- Doherty, K. (2014) 'From alarm to action: closing the gap between belief and behavior in response to climate change' in *Dissertations & Theses* 146. PhD dissertation, Antioch University. [Online]. Available from: <http://aura.antioch.edu/etds/146/>
- Dombrowsky, I., Hagemann, N. and Houdret, A. (2014) 'The river basin as a new scale for water governance in transition countries? A comparative study of Mongolia and Ukraine' in *Environmental Earth Sciences* 72(12): 4705–4726.

- Doremus, H. (2010) 'Adapting to climate change with law that bends without breaking' in *San Diego Journal of Climate & Energy Law* 2: 45–83.
- Doremus, H. (2011) 'Adaptive management as an information problem' in *North Carolina Law Review* 89: 1455–1498.
- Dorf, M. and Sabel, C. (1998) 'A constitution of democratic experimentalism' in *Columbia Law Review* 98(2): 267–473.
- Downey, L. (2005) 'Assessing environmental inequality: how the conclusions we draw vary according to the definitions we employ' in *Sociological Spectrum* 25: 349–369.
- Downey, L. and Hawkins, B. (2008) 'Single-mother families and air pollution: a national study' in *Social Science Quarterly* 89(2): 523–536.
- Drèze, J. and Sen, A. (1989) *Hunger and Public Action*. Oxford: Clarendon Press.
- Driesen D. (ed.) (2003) *The Economic Dynamics of Environmental Law*. Cambridge, MA.: MIT Press.
- Driessen, P., Dieperink, C., van Laerhoven, F., Runhaar, H. and Vermeulen, W. (2012) 'Towards a conceptual framework for the study of shifts in modes of environmental governance: experiences from the Netherlands' in *Environmental Policy and Governance* 22(3): 143–160.
- Dryzek, J. (1997) *The Politics of the Earth*. Oxford: Oxford University Press.
- Duit, A., Galaz, V., Eckerberg, K. and Ebbesson, J. (2010) 'Governance, complexity, and resilience' in *Global Environmental Change* 20(3): 363–368.
- Dunlop, M. and Brown, P. (2008) 'Implications of climate change for the Australian National Reserve system: a preliminary assessment. A report to the Department of Climate Change'. Canberra: DCC.
- Dunlop, M., Parris, H., Ryan, P., and Kroon, F. (2013) 'Climate-ready conservation objectives: a scoping study'. National Climate Change Adaptation Research Facility.
- Dutfield, G. (2001) 'TRIPS-related aspects of traditional knowledge' in *Case Western Reserve Journal of International Law* 33(2): 233–275.
- Dwight, J. and Russell, T. (2013) 'The welfare economics of catastrophe losses and insurance' in *The Geneva Papers on Risk and Insurance* 38: 469–494.
- Dworkin, R. ([1977] 2013) *Taking Rights Seriously*. London: Bloomsbury.
- Dyson, L. (2011) 'Time to call it a day: some reflections on finality and the law'. Speech to Edinburgh University, Edinburgh.
- Eaton, S., and Kostka, G. (2014) 'Authoritarian environmentalism undermined? Local leaders' time horizons and environmental policy implementation in China' in *The China Quarterly* 218: 359–380.
- Ebbesson J. (2009) 'Piercing the state veil in the pursuit of environmental justice' in Ebbesson J. and Okowa, P. (eds.) *Environmental Law and Justice in Context*. Cambridge: Cambridge University Press.

- Ebbesson, J. (2010) 'The rule of law in governance of complex socio-ecological changes' in *Global Environmental Change* 20: 414–422.
- Ebbesson, J. and Folke, C. (2014) 'Matching scales of law with social-ecological contexts to promote resilience' in Garmestani, A. and Allen, C. (eds) *Social-ecological Resilience and Law*. New York: Columbia University Press.
- Economy, E. (2005) 'Environmental enforcement in China' in K. D. Day (ed) *China's Environment and the Challenge of Sustainable Development*. Armonk, NY and London: M.E. Sharpe.
- Elliot, L. (2014) 'Climate change will "lead to battles for food"', says head of World Bank'. *The Guardian*. [Online]. 3 April 2014 [Accessed 28 July 2016]. Available from: <https://www.theguardian.com/environment/2014/apr/03/climate-change-battle-food-head-world-bank>
- Elliott, J. and Pais, J. (2010) 'When nature pushes back: environmental impact and the spatial redistribution of socially vulnerable populations' in *Social Science Quarterly* 91: 1187–1202.
- Emerson, K. and Gerlak, A. (2014) 'Adaptation in collaborative governance regimes' in *Environmental Management* 54(4): 768–781.
- Engel, C. (2009) 'Preponderance of the evidence versus in time conviction: a behavioral perspective on a conflict between American and Continental European law' in *Vermont Law Review* 33: 435–467.
- Engel, K. (2016) 'Policy innovation under dynamic, adaptive federalism and democratic experimentalism compared: lessons for federalism and climate change adaptation policy' in *Arizona Legal Studies Discussion Paper No. 16(1)*: 1–24.
- Engelen, E., Ertürk, I., Froud, J., Johal, S., Leaver, A., Moran, M., Nilsson, A. and Williams, K. (2011) *After the Great Complacency: Financial Crisis and the Politics of Reform*. Oxford: Oxford University Press.
- The Environment Council (2002) 'Stakeholder dialogue: actively brokering solutions'. London: The Environment Council.
- Ericson, R., Doyle, A. and Barry, D. (2003) *Insurance as Governance*. Toronto: University of Toronto Press.
- Erturk, I., Froud, J., Johal, S., Leaver, A. and Williams, K. (2007) 'Against agency: a positional critique' in *Economy and Society* 36(1): 51–77.
- European Commission (2013) Green paper on the insurance of natural and man-made disasters. [Online] 14 April 2013. [Accessed 4 December 2016]. Available from: <http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52013DC0213&from=EN>
- European Environment Agency (2012) 'Climate Change, Impacts and Vulnerability in Europe'.
- Everson, M. and Vos, E. I. L. (2008) 'European Risk Governance in a Global Context. European Risk Governance: Its Science, Its

- Inclusiveness And Its Effectiveness'. Connex Report Series.
- Falkner, R. (2003) 'Private environmental governance and international relations: exploring the links' in *Global Environmental Politics* 3(2): 72–87.
- Fallding, M. (2014) 'Biodiversity offsets: practice and promise' in *Environmental and Planning Law Journal* 31(1): 11–33.
- FECONACO (2006) 'Perú: 'Victoria de los Pueblos Indígenas Achuar, Quichua y Urarina del Río Corrientes!' [Online] [Accessed 26 October 2016] Available from: <https://www.servindi.org/node/41314>
- Field, C., Barros, V., Dokken, D., Mach, K., Mastrandrea, M., Bilir, T., Chatterjee, M., Ebi, K., Estrada, Y., Genova, R., Girma, B., Kissel, E., Levy, A., MacCracken, S., Mastrandrea, P. and White, L. (eds.) (2014) 'Climate Change 2014 Impacts, Adaptation and Vulnerability', Working Group II Contribution to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change. New York: Cambridge University Press.
- Finer, M., Jenkins, C.N., Pimm, S.L., Keane, B. and Ross, C. (2008) 'Oil and Gas Projects in the Western Amazon: Threats to Wilderness, Biodiversity, and Indigenous Peoples' in *PLoS ONE* 3(8): e2932. [Online]. Available from: <http://doi.10.1371/journal.pone.0002932>
- Finucane, M., Slovic, P., Mertz, C.K., Flynn, J. and Satterfield, T. (2000) 'Gender, race, and perceived risk: the "white male" effect' in *Health, Risk & Society* 2(2): 159–172.
- Fiorino, D. (1990) 'Citizen participation and environment risk: a survey of institutional mechanisms' in *Science, Technology and Human Values* 15(2): 226–243.
- Fish, S. (1994) 'Being interdisciplinary is so very hard to do' in Fish, S. *There is no Such Thing as Free Speech: And it's a Good Thing Too*. Oxford: Oxford University Press.
- Fisher, D. (2010) *Australian Environmental Law: Norms, Principles and Rules*. Sydney: Lawbook Co.
- Fisher, E. (2010) *Risk Regulation and Administrative Constitutionalism*. Oxford: Hart.
- Fisher, E. (2013) 'Environmental law as "hot" law' in *Journal of Environmental Law* 25: 347–358.
- Fisher, E. (2013) 'Framing risk regulation: a critical reflection transnational risks and multilevel regulation: a cross-comparative perspective' in *European Journal of Risk Regulation* 4: 125–132.
- Fisher, E., Jones, J. and Schomberg, R. (2006) *Implementing the Precautionary Principle: Perspectives and Prospects*. Cheltenham, UK; Northampton, MA: Edward Elgar.
- Fisher, E., Lange, B. and Scotford, E. (2013) *Environmental Law Text, Cases and Materials*. Oxford: Oxford University Press.

- Flynn, J., Slovic, P. and Mertz, C. (1984) 'Gender, race, and perception of environmental health risks' in *Risk Analysis* 14(6): 1101–1108.
- Folke, C. (2006) 'Resilience: The emergence of a perspective for social-ecological systems' in *Global Environmental Change* 16(3): 2253–2267.
- Folke, C., Carpenter, S., Walker, B., Scheffer, M., Elmqvist, T., Gunderson, L. and Holling, C. (2004) 'Regime shifts, resilience, and biodiversity in ecosystem management' in *Annual Review of Ecology and Systematics* 35: 557–581.
- Folke, C., Hahn, T., Olsson, P. and Norberg, J. (2005), 'Adaptive governance of social-ecological systems' in *Annual Review of Environment and Resources* 30: 441–473.
- Folke, C., Jansson, Å., Rockström, J. et al. (2001) 'Reconnecting to the Biosphere' in *AMBIO* 40(7): 719–738.
- Forsyth, T. (2014) 'Climate justice is not just ice' in *Geoforum* 54: 230–232.
- Foucault, M. ([1971] 1984) 'Nietzsche, genealogy, history' in P. Rabinow (ed.), *The Foucault Reader*. New York: Pantheon Books
- Fox, D. (2007) 'Back to the no-analog future' in *Science* 316(5826): 823–825.
- Fraser, A., Pelling, M. and Solecki, W. (2016) 'Understanding risk in the context of urban development: definitions, concepts and pathways' in Bartlett, S. and Satterthwaite, D. (eds.) *Cities on a Finite Planet; Towards Transformative Responses To Climate Change*. London: Routledge.
- Fraser, N. (2005) 'Mapping the feminist imagination: from redistribution to recognition to representation' in *Constellations* 12(3): 295–307.
- Freeman, J and Farber, D. (2005) 'Modular environmental regulation' in *Duke Law Journal* 54: 795–912.
- Friedman, M. (1970) 'The social responsibility of business is to increase its profits' in *New York Times Magazine*, 13 September 1970.
- Friend, R. and Moench, M. (2013) 'What is the purpose of urban climate resilience? Implications for addressing poverty and vulnerability' in *Urban Climate* 6: 98–113.
- Fyfe, J., Meehl, G., England, M., Mann, M., Santer, B., Flato, G., Hawkins, E., Gillett, N., Xie, S., Kosaka, Y. and Swart, N. (2016) 'Making sense of the early-2000s warming slowdown' in *Nature Climate Change* 6: 224–228.
- Gaba, J. (1999) 'Environmental ethics and our moral relationship to future generations: future rights and present virtue' in *Columbia Journal of Environmental Law* 24(2): 249–288.
- Gage, A. and Byers, M. (2014) 'Payback time? What the internationalization of climate litigation could mean for Canadian oil and gas companies'. West Coast Environmental Law and Canadian Centre for Policy Alternatives.

- Gallopín, G. (2006) 'Linkages between vulnerability, resilience, and adaptive capacity' in *Global Environmental Change* 16: 293–303.
- Gamble, A. (2014) *Crisis without End? The Unravelling of Western Prosperity*. Basingstoke: Palgrave Macmillan.
- García Ramírez, S. (2001) Concurring opinion in the judgment on the merits and reparations in the 'Mayagna (sumo) Awas Tingni community case' in I/A Court H.R., Case of the *Mayagna (Sumo) Awas Tingni Community v. Nicaragua*. Merits, Reparations and Costs. Judgment of 31 August 2001. Series C No. 79.
- Garmestani, A. and Allen, C. (eds.) (2014) *Social-Ecological Resilience and Law*. New York: Columbia University Press.
- Garmestani, A., Allen, C. and Benson, M. (2013) 'Can law foster social-ecological resilience?' in *Ecology and Society* 18(2): 37.
- Garmestani, A., Allen, C. and Cabezas, H. (2008), 'Panarchy, adaptive management and governance: policy options for building resilience' in *Nebraska Law Review* 87: 1036–1054.
- Giddens, A. (1999) 'Risk and responsibility' in *The Modern Law Review*, 62(1): 1–10.
- Giddens, A. (2009) *The Politics of Climate Change*. Cambridge: Polity.
- Gittell, J., Kim, C., Lim, S. and Rivas, V. (2006) 'Relationships, layoffs, and organizational resilience: airline industry responses to September 11' in *The Journal of Applied Behavioral Science* 42(3): 300–329.
- Glicksman, R. (2009) 'Ecosystem resilience to disruptions linked to global climate change: an adaptive approach to Federal land management' in *Nebraska Law Review* 87(4): 834–892.
- Godden, L. and Peel, J. (2010) *Environmental Law: Scientific, Policy and Regulatory Dimensions*. South Melbourne: Oxford University Press.
- Godden, L., Rochford, F., Peel, J., Caripis, L. and Carter, R. (2013) 'Law, governance and risk: deconstructing the public–private divide in climate change adaptation' in *UNSW Law Journal* 36(1): 224–255.
- Grabosky, P. (1994) 'Green markets: environmental regulation by the private sector' in *Law & Policy* 16: 419–448.
- Grabosky, P. (2013) 'Beyond responsive regulation: the expanding role of non-state actors in the regulatory process' in *Regulation & Governance* 7: 114–123.
- Grannis, J. (2011) 'Adaptation tool kit: sea-level rise and coastal land use'. Georgetown Climate Center.
- Green, M. and Hulme, D. (2005) 'From correlates and characteristics to causes: thinking about poverty from a chronic poverty perspective' in *World Development* 33(6): 867–879.
- Green, O., Garmestani, A., Allen, C., Gunderson, L., Ruhl, J.B., Arnold, C., Graham, N., Cosens, B., Angeler, D., Chaffin, B., Holling, C. (2015)

- 'Barriers and bridges to the integration of social-ecological resilience and law' in *Frontiers in Ecology and Environment* 13(6): 332–337.
- Gunderson, L. and Holling, C. (eds.) (2002) *Panarchy: Understanding Transformations in Human and Natural Systems*. Washington, DC: Island Press.
- Gunningham, N. (2009) 'Environment law, regulation and governance: shifting architectures' in *Journal of Environmental Law* 21: 179–212.
- Gunningham, N. and Holley, C. (2016) 'Next-generation environmental regulation: law, regulation, and governance' in *Annual Review of Law and Social Science* 12: 273–293.
- Gutteling, J. and Wiegman, O. (1993) 'Gender-specific reactions to environmental hazards in the Netherlands' in *Sex Roles* 28(7): 433–447.
- Hacker, J. (2006) *The Great Risk Shift: The Assault on American Jobs, Families, Health Care, and Retirement and How you can Fight Back*. New York: Oxford University Press.
- Hanna, J. and Hunt, K. (2015) China: Sodium cyanide levels well past limit at Tianjin explosion site. CNN [Online] 21 August [Accessed 28 July 2016] Available from: <http://edition.cnn.com/2015/08/20/asia/china-tianjin-explosions/>
- Hardoy, J., Herrera, V. and Mastrangelo, D. (2016) 'Rosario, Argentina' in Bartlett, S. and Satterthwaite, D. (eds.) *Cities on a Finite Planet: Towards Transformative Responses to Climate Change*. London: Routledge.
- Harlow, C. (2005) 'Deconstructing government?' in Ginsburg, T. and Kagan, R. (eds) *Institutions and Public Law, Comparative Approaches*. New York: Peter Lang Publishing.
- Harremoës, P. and European Environment Agency. (2002) *The Precautionary Principle in the 20th Century: Late Lessons from Early Warnings*. London: Earthscan Publications.
- Haughton, G. (1999) 'Environmental justice and the sustainable city' in *Journal of Planning Education and Research* 18(3): 233–243.
- Hawkins, K. (1984) *Environment and Enforcement: Regulation and Social Definition of Pollution*. Oxford: Oxford University Press.
- Hayek, F. (1998) *Law, Legislation and Liberty*. Oxford, Routledge.
- Hayward, T. (2007) 'Human rights versus emissions rights: climate justice and the equitable distribution of ecological space' in *Ethics & International Affairs* 21: 431–450.
- He, B. and Warren, M. (2011) 'Authoritarian deliberation: the deliberative turn in Chinese political development' in *Perspectives on Politics* 9(2): 269–289.
- Heazle, M., Tangney, P., Burton, P., Howes, M., Grant-Smith, D., Reis, K. and Bosomworth, K. (2013) 'Mainstreaming climate change adaptation:

- an incremental approach to disaster risk management in Australia' in *Environmental Science & Policy* 33: 162–170.
- Heede, R. (2014) 'Tracing anthropogenic carbon dioxide and methane emissions to fossil fuel and cement producers' in *Climatic Change* 122: 229–241.
- Heerink, N., Mulatu, A. and Bulte, E. (2001) 'Income inequality and the environment: aggregation bias in environmental Kuznets curves' in *Ecological Economics* 38: 359–367.
- Heijden, J. van der. (2011) 'Friends, enemies, or strangers? On relationships between public and private sector service providers in hybrid forms of governance' in *Law & Policy* 33: 367–390.
- Heijden, J. van der. (2012) 'Voluntary environmental governance arrangements' in *Environmental Politics* 21: 486–509.
- Heijden, J. van der. (2013) 'Is new governance the silver bullet? Insights from the Australian buildings sector' in *Urban Policy and Resilience* 31(4): 453–471.
- Heijden, J. van der. (2014) *Governance for Urban Sustainability and Resilience: Responding to Climate Change and the Relevance of the Built Environment*. Cheltenham: Edward Elgar.
- Heijden, J. van der. (2015) 'Regulatory failures, split-incentives, conflicting interests and a vicious circle of blame: the New Environmental Governance to the rescue?' in *Journal of Environmental Planning and Management* 58(6): 1034–1057.
- Hernández, J. (2016) Tianjin explosions were result of mismanagement, China finds. *The New York Times* [Online] 5 February [Accessed 28 July 2016] Available from: http://www.nytimes.com/2016/02/06/world/asia/tianjin-explosions-were-result-of-mismanagement-china-finds.html?_r=0
- Herring, S., Hoell, A., Hoerling, M., Kossin, J., Schreck, C. and Stott, P. (2016) 'Explaining extreme events of 2015 from a climate perspective' in *Bulletin of the American Meteorological Society* 97(12): S1–S145. [Online]. Available from: http://www.ametsoc.net/eee/2015/2015_bams_eee_low_res.pdf
- Hess, D. (2008) 'The three pillars of corporate social reporting as New Governance Regulation: disclosure, dialogue, and development' in *Business Ethics Quarterly* 18(4): 447–482.
- Heyvaert, V. (2011) 'Governing climate change: towards a new paradigm for risk regulation' in *The Modern Law Review* 74(6): 817–844.
- Hill Clarvis, M., Allan, A. and Hannah, D. (2014) 'Water, resilience and the law: from general concepts and governance design principles to actionable mechanisms' in *Environmental Science and Policy* 43: 98–110.
- Hilson, C. (2015) 'Framing fracking: which frames are heard in English

- planning and environmental policy and practice?' in *Journal of Environmental Law* 27(2): 177–202.
- Hirschman, A. (1970) 'The search for paradigms as a hindrance to understanding' in *World Politics* 22(3): 329–343.
- Hirschman, A. (1991) *The Rhetoric of Reaction*. Cambridge, MA: Harvard University Press.
- Hobbes, T. (1985[1651]) *Leviathan*. CB Macpherson (ed) [1985], London: Penguin.
- Hobday, A. and McDonald, J. (2014) 'Environmental issues in Australia' in *Annual Review of Environment and Resources* 39: 1–28.
- Hobday, A., Alexander, L., Perkins, S., Smale, D., Straub, S., Oliver, E., Benthuysen, J., Burrows, M., Donat, M., Feng, M., Holbrook, N., Moore, P., Scannell, H., Gupta, A. and Wernberg, T. (2016) 'A hierarchical approach to defining marine heatwaves' in *Progress in Oceanography* 141: 227–238.
- Holder, J. and Lee, M. (2007) *Environmental Law*. Cambridge: Cambridge University Press.
- Holley, C. (2008) *New Environmental Governance*. Doctor of Philosophy, The Australian National University.
- Holley, C. (2010) 'Facilitating monitoring, subverting self-interest and limiting discretion: learning from "new" forms of accountability in practice' in *Columbia Journal of Environmental Law* 35(1): 128–211.
- Holley, C. (2015) 'Crafting collaborative governance: water resources, California's delta plan, and audited self-management in New Zealand' in *Environmental Law Reporter* 45(4): 10324–10337.
- Holley, C. (2016) 'Linking law and new governance: examining gaps, hybrids and integration in water policy' in *Law & Policy* 38(1): 24–53.
- Holley, C. (2017a) 'Environmental regulation and governance' in Drahos, P. (ed.), *Regulatory Theory: Foundations and Applications*. Canberra: ANU E Press.
- Holley, C. (2017b) 'National water reforms and pragmatism' in Sabel, C. and Marsh, I. (eds.) *Learning from Discretion* (forthcoming).
- Holley, C. and Lawson, A. (2015) 'Implementing law and collaborative governance: water and natural resource management' in Martin, P. and Kennedy, A. (eds.) *Implementing Environmental Law*. Cheltenham: Edward Elgar.
- Holley, C. and Gunningham, N. (2011), 'Natural resources, new governance and legal regulation: when does collaboration work?' in *New Zealand Universities Law Review* 24: 309–336.
- Holley, C. and Shearing, C. (2016) 'Environmental policing: harms, enforcement and collaboration' in Bradford, B., Jauregui, B., Loader,

- I. and Steinberg, J. (eds.) *SAGE Handbook of Global Policing*. London: SAGE Publications.
- Holley, C. and Sinclair, D. (2011) 'Collaborative governance and adaptive management: (mis)applications to groundwater, salinity and run-off' in *The Australasian Journal of Natural Resources Law and Policy* 14(1): 37–69.
- Holley, C., Gunningham, N. and Shearing, C. (2012) *New Environmental Governance*. Abingdon: Earthscan.
- Holling, C. (1973) 'Resilience and the stability of ecological systems' in *Annual Review of Ecology and Systematics* 4: 1–23.
- Holling, C. (2012) 'Response to "panarchy and the law"' in *Ecology and Society* 17(4): 37. [Online]. Available from: <http://dx.doi.org/10.5751/ES-05402-170437>
- Holling, C. (ed.) (1978). *Adaptive Environmental Assessment and Management*. Chichester: Wiley.
- Hollnagel, E., Woods, D.D. and Leveson, N. (eds.) (2006) *Resilience Engineering: Concepts and Precepts*. Aldershot: Ashgate.
- Hood, C., Rothstein, H. and Baldwin, R. (2001) *The Government of Risk: Understanding Risk Regulation Regimes*. Oxford: Oxford University Press.
- House of Lords – In Re B (Children) (Fc) Appellate Committee Lord Hoffmann Lord Scott of Foscote Lord R (2008).
- Howlett, M. (2014) 'From the "old" to the "new" policy design: design thinking beyond markets and collaborative governance' in *Policy Science* 47: 187–207.
- Humby, T. (2014) 'Law and resilience: mapping the literature' in *Seattle Journal of Environmental Law* 4: 85–130.
- Humphreys, S. and Robinson, M. (2010) *Human Rights and Climate Change*. Cambridge; New York: Cambridge University Press.
- Hunt, R. (2000) 'Forager food sharing economy: transfers and exchanges' in Wenzel, G.W., Hovelsrud-Broda, G. and Kishigami, N. (eds.) *The Social Economy of Sharing: Resource Allocation and Modern Hunter-Gatherers*. Osaka: Senri Ethnological Series 53.
- Hutter, B.M. (2005) 'Risk management and governance' in Eliadis, F.P., Hill, M.M. and Howlett, M. (eds.) *Designing Government: from Instruments to Governance*. Montreal: McGill-Queen's University Press.
- Hutter, B.M. (2010) 'Anticipating risk and organising risk regulation: current dilemmas' in B.M. Hutter (ed) *Anticipating Risks and Organising Risk Regulation*. Cambridge: Cambridge University Press.
- Hutter, B.M. (2011) 'Understanding the New Regulatory Governance: business perspectives' in *Law & Policy* 33(4): 459–476.
- Hutter, B.M. (2006) 'Risk, regulation, and management' in Taylor-Gooby,

- P. and Zinn, J. (eds.) *Risk in Social Science*. Oxford: Oxford University Press.
- Hutter, B.M. (2009) 'The role of regulation in mitigating the risks of natural disasters' in Kunreuther, H. and Useem, M. (eds.) *Learning From Catastrophes: Strategies for Reaction and Response*. Upper Saddle River, NJ: Wharton School Publishing.
- Hutter, B.M. and Lloyd-Bostock, S. (1993) 'Field level perceptions of risk in regulatory agencies' in Short, J. and Clarke, L. (eds.) *Organisations, Uncertainty and Risk*. Boulder, CO: Westview Press.
- Hutter, B.M. and O'Mahony, J. (2004) 'Business regulation: reviewing the regulatory potential of civil society organisations' CARR discussion paper, 26. Centre for Analysis of Risk and Regulation. London: London School of Economics and Political Science.
- IDLO (2014) 'Doing justice to sustainable development: integrating the rule of law into the post-2015 development agenda' [Online] [Accessed 26 October 2016] Available from: [http://www.idlo.int/sites/default/files/pdfs/Doing % 20Justice % 20to % 20Sustainable % 20Development % 20report.pdf](http://www.idlo.int/sites/default/files/pdfs/Doing%20Justice%20to%20Sustainable%20Development%20report.pdf)
- IDLO (2016) 'Connecting the dots across the SDGs: environment, justice and people: what can we learn from biodiversity mainstreaming', framing paper for workshop organized by the International Development Law Organisation, The Hague, 11 June 2016.
- IGBP (2000) *Global Change Newsletter* No. 41.
- Interamerican Court of Human Rights (2001) I/A Court H.R., Case of the *Mayagna (Sumo) Awas Tingni Community v. Nicaragua*. Merits, Reparations and Costs. Judgment of 31 August 2001. Series C No. 79.
- Intergovernmental Panel on Climate Change (2007) *Climate Change 2007: Synthesis Report*. Geneva, Switzerland.
- Intergovernmental Panel on Climate Change (2014a) *Climate Change 2014: Impacts, Adaptation, and Vulnerability, Annex II, Glossary*.
- Intergovernmental Panel on Climate Change (2014b) *Report of the Conference of the Parties on its twentieth session, held in Lima from 1 to 14 December 2014*.
- The Intergovernmental Panel on Climate Change (2015) *Climate Change 2014: Synthesis Report. Contributions of Working Groups I, II and III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change*. Geneva: IPCC.
- International Labour Organization (1989) *Geneva Convention No. 169 Concerning Indigenous and Tribal Peoples in Independent Countries*.
- International Union for Conservation of Nature (2015) *Annual Report 2014*. Gland, Switzerland.
- Isunju, B., Christopher, J., Orach, G. and Kempa, J. (2016) 'Community-

- level adaptation to minimise vulnerability and exploit opportunities in Kampala's wetlands' in *Environment and Urbanization* 29(1): 1–20.
- Ituarte-Lima, C. (2004) 'Desarrollo progresivo de los derechos humanos en el Sistema Interamericano, pueblos indígenas y medio ambiente' in Rodríguez-Pinzón, M. and Guevara-Bermudez, J. (eds) *Derecho Internacional de los Derechos Humanos*. Washington College of Law: Universidad Iberoamericana, Fontamara.
- Ituarte-Lima, C. (2009) 'Categories of intellectual property rights and biodiversity in Western inspired legal cultures' in Freeman, M. and Napier, D. (eds.) *Law and Anthropology: Current Legal Issues*. Oxford and New York: Oxford University Press.
- Ituarte-Lima, C. (2011) 'Legal mechanisms for environmental justice and intellectual property rights' in Ishida, S. (eds.) *Alternative Justice*. Osaka: Osaka University Press.
- Ituarte-Lima, C. and Subramanian, S. (2011), 'Environment-related property laws: a means to achieve equity or inequity?' UNU-IAS Working Paper No. 164 [Online] [Accessed 18 August 2016] Available from: http://archive.ias.unu.edu/resource_centre/Working%20Paper%20164_Claudia%20Ituarte%20Lima_Suneetha%20Subramanian.pdf
- Ituarte-Lima, C. and Subramanian, S. (2013) 'Retreading negotiations on equity in environmental governance: case studies contrasting the evolution of ABS and REDD+' in Maes, F., Cliquet, A., du Plessis, W. and McLeod-Kilmurray, H. (eds.) *Climate Change and Biodiversity: Linkages at International, National and Local Levels*. Cheltenham, UK and Northampton, MA: Edward Elgar Publishing.
- Jabeen, H., Allen, A. and Johnson, C. (2010) 'Built-in resilience: learning from grassroots coping strategies to climate variability' in *Environment and Urbanization* 22(2): 415–431.
- Jackson, S., Pollino, C., Maclean, K., Bark, R. and Moggridge, B. (2015) 'Meeting indigenous peoples' objectives in environmental flow assessments: case studies from an Australian multi-jurisdictional water sharing initiative' in *Journal of Hydrology* 522: 141–151.
- Jacobs, A., Hernández, J.C., and Buckley, C. (2015) Behind deadly Tianjin blast, shortcuts and lax rules. *The New York Times* [Online] 30 August [Accessed 28 July 2016] Available from: <http://www.nytimes.com/2015/08/31/world/asia/behind-tianjin-tragedy-a-company-that-flouted-regulations-and-reaped-profits.html>
- Jaffee, D. and Russell, T. (2013) 'The welfare economics of catastrophe losses and insurance' in *The Geneva Papers on Risk and Insurance* 38(3): 469–494.
- Jahiel, A.R. (1998) 'The organization of environmental protection in China' in *The China Quarterly* 156: 757–785.

- Janssen, M. and Ostrom, A. (2006) 'Resilience, vulnerability, and adaptation: a cross-cutting theme of the International Human Dimensions Programme on Global Environmental Change' in *Global Environmental Change* 16(3): 237–239.
- Jasanoff, S. (2004) *States of Knowledge: the Co-Production of Science and Social Order*. London: Routledge.
- Jerneck A. and Olsson, L. (2008) 'Adaptation and the poor: development, resilience, transition' in *Climate Policy* 8(2): 170–182.
- Johns, F. (2013) *Non-legality in International Law: Unruly Law*. Cambridge; New York: Cambridge University Press.
- Johnson, B. (2002) 'Gender and race in beliefs about outdoor pollution' in *Risk Analysis* 22(4): 725–738.
- Johnson, T. (2013) 'The politics of waste incineration in Beijing: the limits of a top-down approach?' in *Journal of Environmental Policy & Planning* 15(1): 109–128.
- Johnson, T. (2014a) 'Good governance for environmental protection in China: instrumentation, strategic interactions and unintended consequences' in *Journal of Contemporary Asia* 44(2): 241–258.
- Johnson, T. (2014b) 'Regulatory dynamism of environmental mobilization in urban China' in *Regulation & Governance* 10(1): 14–28.
- Jonas, H., Kothari, A. and Shrumm, H. (2012) Legal and institutional aspects of recognizing and supporting conservation by indigenous peoples and local communities. Indigenous Peoples and Local Communities' Conserved Territories and Areas (ICCAs) [Online] [Accessed 26 October 2016] Available from: <http://naturaljustice.org/resources-and-research/icca-legal-reviews/>
- Jones, L. and Tanner, T. (2015) 'Measuring "subjective resilience": using peoples' perceptions to quantify household resilience'. ODI Working Paper 423.
- Jones, R. (1998) 'Black concern for the environment: myth versus reality' in *Society and Natural Resources* 11(3): 209–228.
- Joseph, J. (2013) 'Resilience in UK and French security strategy: an Anglo-Saxon bias?' in *Politics* 33(4): 253–264.
- Joseph, J. (2016) 'Governing through failure and denial: the new resilience agenda' in *Millennium: Journal of International Studies* 44(3): 370–390.
- Kant, I. ([1785] 2012) *Groundwork of the Metaphysics of Morals*. Cambridge: Cambridge University Press.
- Karikkainen, B. (2002) 'Collaborative ecosystem governance: scale, complexity, and dynamism' in *Virginia Environmental Law Journal* 21: 189–243.
- Karikkainen, B. (2003) 'Adaptive ecosystem management and regulatory

- penalty defaults: toward a bounded pragmatism' in *Minnesota Law Review* 87: 943–998.
- Karkkainen, B. (2004a) 'Reply, new governance in legal thought and in the world: Some splitting as antidote to overzealous lumping' in *Minnesota Law Review* 89: 471–497.
- Karkkainen, B. (2004b) 'Post-sovereign environmental governance' in *Global Environmental Politics* 4(1): 72–96.
- Karkkainen, B. (2006) 'Managing transboundary aquatic ecosystems: lessons from the Great Lakes' in *Pacific McGeorge Global Business & Development Law Journal* 19: 209–240.
- Karkkainen, B., Fung, A. and Sabel, C. (2000) 'After backyard environmentalism: toward a performance-based regime of environmental regulation' in *American Behavioral Scientist* 44(4): 690–709.
- Karpouzoglou, T., Dewulf, A. and Clark, J. (2016) 'Advancing adaptive governance of social-ecological systems through theoretical multiplicity' in *Environmental Science & Policy* 57: 1–9.
- Kathlene, L. and Martin, J.A. (1991) 'Enhancing citizen participation: panel designs, perspectives, and policy formation' in *Journal of Policy Analysis and Management* 10(1): 46–63.
- Kendra, J. and Wachtendorf, T. (2003) 'Elements of resilience after the World Trade Center disaster: reconstituting New York City's Emergency Operations Centre' in *Disasters* 27(1): 37–53.
- Kettunen, M., Terry, A., Tucker, G. and Jones, A. (2007) 'Guidance on the maintenance of landscape features of major importance for wild flora and fauna – Guidance on the implementation of Article 3 of the Birds Directive (79/409/EEC) and Article 10 of the Habitats Directive (92/43/EEC)'. Brussels: Institute for European Environmental Policy (IEEP).
- Kim, R. and Bosselmann, K. (2013) 'International environmental law in the Anthropocene: towards a purposive system of multilateral environmental agreements' in *Transnational Environmental Law* 2(2): 285–309.
- Kimani, N. (2010) 'A collaborative approach to environmental governance in East Africa' in *Journal of Environmental Law* 22(1): 27–57.
- Kirton, J. and Trebilcock, M. (2004) *Hard Choices, Soft Law: Voluntary Standards in Global Trade, Environment and Social Governance*. Oxford: Routledge.
- Kiunsi, R. (2016) 'Dar es Salaam, Tanzania' in Bartlett, S. and Satterthwaite, D. (eds.) *Cities on a Finite Planet; Towards Transformative Responses to Climate Change*. London: Routledge.
- Kjellstrom, T. and Mercado, S. (2008) 'Towards action on social determinants for health equity in urban settings' in *Environment and Urbanization* 20(2): 551–574.

- Klinke, A. and Renn, O. (2012) 'Adaptive and integrative governance on risk and uncertainty' in *Journal of Risk Research* 15(3): 273–292.
- Knight, F. (1921) *Risk, Uncertainty and Profit*. Boston, MA: Houghton Mifflin.
- Knoisky, D. and Beierle, T. (2001) 'Innovations in public participation and environmental decision making: examples from the Great Lakes region' in *Society and Natural Resources* 14: 815–826.
- Knox, J. (2009) 'Linking human rights and climate change at the United Nations' in *Harvard Environmental Law Review* 33: 477–498.
- Koehn, P. (2010) 'Climate policy and action “underneath” Kyoto and Copenhagen: China and the United States' in *Wiley Interdisciplinary Reviews: Climate Change* 1: 405–417.
- Koivurova, T., Kankaanpää, P. and Stepien, A. (2015) 'Innovative environmental protection: lessons from the Arctic' in *Journal of Environmental Law* 27: 285–311.
- Koontz, T., Gupta, D., Mudliar, P. and Ranjan, P. (2015) 'Adaptive institutions in social-ecological systems governance: a synthesis framework' in *Environmental Science and Policy* 53(B): 139–151.
- Koop, G. and Tole, L. (2001) 'Deforestation, distribution and development' in *Global Environmental Change* 11: 193–202.
- Kostka, G. (2015) 'Command without control: the case of China's environmental target system' in *Regulation & Governance* 10(1): 58–74.
- Kostka, G. and Hobbs, W. (2012) 'Local energy efficiency policy implementation in China: bridging the gap between national priorities and local interests' in *The China Quarterly* 211: 765–785.
- KPMG International (2012) *Expect the Unexpected: Building Business Value in a Changing World*.
- Kramarz, T. and Park, S. (2016) 'Accountability in global environmental governance: a meaningful tool for action?' in *Global Environmental Politics* 16(2): 1–21.
- Landry, P.F. (2008) *Decentralized Authoritarianism in China*. New York: Cambridge University Press.
- Lane, M. and Williams, L. (2008) 'Colour blind: indigenous participation in regional environmental governance in Australia' in *Journal of Planning Education and Research* 28: 38–49.
- Lange, B. (2008) *Implementing EU Pollution Control*. Cambridge: Cambridge University Press.
- Latour, B. (2005) *Reassembling the Social: an Introduction to Actor-Network Theory*. Oxford: Oxford University Press.
- Lausche, B., Farrier, D., Verschuuren, J., La Viña, A., Trouwborst, A., Born, C. and Aug, L. (2013) 'The legal aspects of connectivity conservation. a concept paper'. Gland, Switzerland: IUCN.

- Lawrence, J., Sullivan, F., Lash, A., Ide, G., Cameron, C. and McGlinchey, L. (2015) 'Adapting to changing climate risk by local government in New Zealand: institutional practice barriers and enablers' in *Local Environment* 20(3): 298–320.
- Layzer, J. (2002) 'Citizen participation and government choice in local environmental controversies' in *Policy Studies Journal* 30(2): 193–207.
- Leach, M., Scoones, I. and Stirling, A. (2010) 'Governing epidemics in an age of complexity: narratives, politics and pathways to sustainability' in *Global Environmental Change* 20: 369–377.
- Lebel, L., Anderies, J., Campbell, B., Folke, C., Hatfield-Dodds, S., Hughes, T. and Wilson, J. (2006) 'Governance and the capacity to manage resilience in regional social-ecological systems' in *Ecology and Society* 11(1): 19. [Online]. Available from: <http://www.ecologyandsociety.org/vol11/iss1/art19/>
- Lee, C. and Zhang, Y. (2013) 'The power of instability: unraveling the microfoundations of bargained authoritarianism in China' in *American Journal of Sociology* 118(6): 1475–1508.
- Lee, E. (2010) 'Information disclosure and environmental regulation: green lights and grey areas' in *Regulation & Governance* 4: 303–328.
- Lee, J. (2014) 'Theory to practice: adaptive management of the groundwater impacts of Australian mining projects' in *Environmental and Planning Law Journal* 31(6): 251–287.
- Lee, M. (2005) *EU Environmental Law: Challenges, Change and Decision-Making*. Oxford: Hart Publishing.
- Lee, M. (2014) *EU Environmental Law, Governance and Decision-Making*. Oxford: Hart Publishing.
- Lee, M. and Abbot, C. (2003) 'The usual suspects? public participation under the Aarhus Convention' in *The Modern Law Review* 66(1): 80–108.
- Lee, M., Armeni, C., de Cendra, J., Chaytor, S., Lock, S., Maslin, M., Redgwell, C. and Rydin, Y. (2012) 'Public participation and climate change infrastructure' in *Journal of Environmental Law* 25(1): 33–62.
- Leichenko, R. and Silva, J. (2014) 'Climate change and poverty: vulnerability, impacts, and alleviation strategies' in *WIREs Clim Change* 5: 539–556.
- Lélé, S.M. (1998) 'Resilience, sustainability, and environmentalism' in *Environment and Development Economics* 3(2): 251–255.
- Levin, D. (2015) Fear of Toxic Air and Distrust of Government Follow Tianjin Blasts. *The New York Times* [Online] 18 August [Accessed 28 July 2016] Available from: <http://www.nytimes.com/2015/08/19/world/asia/china-identifies-executives-of-company-linked-to-tianjin-explosions.html>
- Lewis-Lettington R. and Mwanyiki, S. (eds.) (2006) *Case Studies on Access*

- and *Benefit-sharing*. Rome: International Plant Genetic Resources Institute.
- Li, J. and Gan, N. (2016). China's climate envoy bullish on hitting reduction goal for 2020. *South China Morning Post* [Online] 23 February [Accessed 28 July 2016] Available from: <http://www.scmp.com/news/china/policies-politics/article/1916025/chinas-climate-envoy-bullish-hitting-reduction-goal>
- Li, T., Ng, S. and Skitmore, M. (2012) 'Public participation in infrastructure and construction projects in China: from an EIA-based to a whole cycle process' in *Habitat International* 36: 47–56.
- Li, W., Liu, J. and Li, D. (2012) 'Getting their voices heard: three cases of public participation in environmental protection in China' in *Journal of Environmental Management* 98: 65–72.
- Lieberthal, K. (1997) *China's Governing System and its Impact on Environmental Policy Implementation*. China Environment Series. Washington, DC: Woodrow Wilson.
- Lipton, M. (1977) *Why Poor People Stay Poor – Urban Bias in World Development*. London: Temple Smith.
- Liu, L. (2013) 'Geographic approaches to resolving environmental problems in search of the path to sustainability: the case of polluting plant relocation in China' in *Applied Geography* 45: 138–146.
- Liu, Y., Li, Y., Xi, B. and Koppenjan, J. (2016) 'A governance network perspective on environmental conflicts in China: findings from the Dalian paraxylene conflict' in *Policy Studies* 37(4): 314–331.
- Lixinski, L. (2013) *Intangible Cultural Heritage in International Law*. Oxford: Oxford University Press.
- Lloyd's (2015) Lloyd's City Risk Index 2015–2025. [Online]. [Accessed 4 December 2016]. Available from: <http://www.lloyds.com/cityriskindex>
- Lloyd-Bostock, S. (2010) Public perceptions of risk and "compensation culture" in the UK' in B.M. Hutter (ed) *Anticipating Risks and Organising Risk Regulation*. Cambridge: Cambridge University Press.
- Lo, C. and Fryxell, G. (2005) 'Governmental and societal support for environmental enforcement in China: an empirical study in Guangzhou' in *The Journal of Development Studies* 41(4): 558–588.
- Lo, K. (2015) 'How authoritarian is the environmental governance of China' in *Environmental Science & Policy* 54: 152–159.
- Lobel, O. (2004) 'Setting the agenda for new governance research' in *Minnesota Law Review* 89: 498–509.
- Lockwood, M., Davidson, J., Hockings, M., Haward, M. and Kriwoken, L. (2012) 'Marine biodiversity conservation governance and management: regime requirements for global environmental change' in *Ocean & Coastal Management* 69: 160–172.

- London Sustainability Exchange. 'Definitions of Environmental Justice and Environmental Inequalities'. [Online]. [Accessed 4 December 2016]. Available from: http://www.lsx.org.uk/resources/EJIDefinition_page3198.aspx
- López Contreras, J. (2004) *Ecuador – Perú. Antagonismos, Negociación e Intereses Nacionales*. Quito, Ecuador: Ediciones Abya-Yala and FLACSO.
- Lora-Wainwright, A. (2013) *Fighting for Breath: Living Morally and Dying of Cancer in a Chinese Village*. Honolulu: University of Hawai'i Press.
- Lorenzoni, I. and Pidgeon, N. (2006) 'Public views on climate change: European and USA perspectives' in *Climatic Change* 77(1): 73–95.
- Lotspeich, R. and Chen, A. (1997) 'Environmental protection in the People's Republic of China' in *Journal of Contemporary China* 6(14): 33–59.
- Ludescher, M. (1997) 'El régimen legal de los recursos naturales en el Perú y sus consecuencias para los pueblos indígenas de la Amazonía' in *Law & Anthropology* 9: 226–243.
- Luhmann, N. (1993) *Risk: a Sociological Theory*. New Brunswick, NJ: Aldine Transaction.
- Lung, S., Lee, C. and Hu, S. (2014) 'Inequality of Asian-type neighborhood environmental quality in communities with different urbanization levels' in *Environmental Science and Policy* 38: 1–10.
- Lyons, M. (2009) 'Building back better: the large-scale impact of small-scale approaches to reconstruction' in *World Development* 37(2): 385–398.
- Ma, X. and Ortolano, L. (2000) *Environmental Regulation in China: Institutions, Enforcement, and Compliance*. Lanham: Rowman & Littlefield Publishers.
- MacAuslan, P. (1980) *The Ideologies of Planning Law*. Oxford: Pergamon Press.
- Macintosh, A., Foerster, A. and McDonald, J. (2014) 'Policy design, spatial planning and climate change adaptation: a case study from Australia' in *Journal of Environmental Planning and Management* 58(8): 1–22.
- Mackenzie, D. (2009) 'Making things the same: gases, emission rights and the politics of carbon markets' in *Accounting, Organizations and Society* 34: 440–455.
- Macrae, C. (2010) 'Regulating resilience? Regulatory work in high-risk arenas' in B.M. Hutter (ed) *Anticipating Risks and Organising Risk Regulation*. Cambridge: Cambridge University Press.
- Macrory, R. (2014) *Regulation, Enforcement and Governance in Environmental Law*. Oxford: Hart Publishing.
- Magraw, D. and Hawke, L. (2007) 'Sustainable development' in Bodansky, D., Brunnée, J. and Hey, E. (eds.) *The Oxford Handbook of International Environmental Law*. Oxford; New York: Oxford University Press.

- Mallak, L. (1998) Resilience in the Healthcare Industry. 7th Annual Industrial Engineering Research Conference. Banff, Alberta.
- Malm, A. and Hornborg, A. (2014) 'The geology of mankind? A critique of the Anthropocene narrative' in *The Anthropocene Review* 1: 62–69.
- Manyena, S. (2006) 'The concept of resilience revisited' in *Disasters* 30(4): 434–450.
- Marino, E. and Ribot, J. (2012) 'Special issue introduction: adding insult to injury: climate change and the inequities of climate intervention' in *Global Environmental Change* 22: 323–328.
- Martin, C. and Peck, H. (2004) 'Building the resilient supply chain' in *The International Journal of Logistics Management* 15(2): 1–14.
- McAllister, L. (2008) *Making Law Matter: Environmental Protection and Legal Institutions in Brazil*. Stanford: Stanford University Press.
- McCord, C. and Freeman, H. (1990) 'Excess mortality in Harlem' in *New England Journal of Medicine* 322: 173–177.
- McCormack, P. and McDonald, J. (2014) 'Adaptation strategies for biodiversity conservation: has Australian law got what it takes?' in *Environmental and Planning Law Journal* 31: 114–136.
- McDermott, M., Mahanty, S. and Schreckenber, K. (2013) 'Examining equity: a multidimensional framework for assessing equity in payments for ecosystem services' in *Environmental Science and Policy* 33: 416–427.
- McDonald, D. (2002) *Environmental Justice in South Africa*. Athens, OH: Ohio University Press; Cape Town: University of Cape Town Press.
- McDonald, J. (2010) 'Mapping the legal landscape of climate change adaptation' in Bonyhady, T., Macintosh, A. and McDonald, J. (eds) (2010) *Adaptation to Climate Change: Law and Policy*. Sydney: The Federation Press.
- McDonald, J. (2011) 'The role of law in adapting to climate change' in *Wiley Interdisciplinary Reviews: Climate Change* 2(2): 283–295.
- McDonald, J. (2015) 'A short history of climate adaptation law in Australia' in *Climate Law* 4(1–2): 150–167.
- McDonald, J. and Styles, M. (2014) 'Legal strategies for adaptive management under climate change' in *Journal of Environmental Law* 26(1): 25–53.
- McDonald, J. and Styles, M. (2014) 'Legal strategies for adaptive management under climate change' in *Journal of Environmental Law* 26(1): 25–53.
- McDonald, J., McCormack, P., Fleming, A., Harris, R. and Lockwood, M. (2016) 'Rethinking legal objectives for climate-adaptive conserva-

- tion' in *Ecology and Society* 21(2). 25. [Online]. Available from: <http://www.ecologyandsociety.org/vol21/iss2/art25/>
- McEldowney, J. and McEldowney, S. (2011) 'Science and environmental law: collaboration across the double helix' in *Environmental Law Review* 13: 169–198.
- McElwee, C. (2011) *Environmental Law in China: Mitigating Risk and Ensuring Compliance*. Oxford: Oxford University Press.
- McKenney, B. and Kiesecker, J. (2010) 'Policy development for biodiversity offsets: a review of offset frameworks' in *Environmental Management* 45: 165–176.
- Michel-Kerjan, E. (2015) Rethinking government disaster relief in the U.S.: evidence and a way forward. [Online]. 8 October 2015. [Accessed 4 December 2016] Available from: http://opim.wharton.upenn.edu/risk/conference/pprs/Michel-Kerjan_Rethinking-Disaster-Relief.pdf
- Mill, J. (1991) 'On liberty' in John Gray (ed.) *On Liberty and Other Essays*. Oxford: Oxford University Press.
- Millennium Ecosystem Assessment (2005) *Ecosystems and Human Well-being: Synthesis*. Washington, DC: Island Press.
- Miller, F., Osbahr, H., Boyd, E., Thomalla, F., Bharwani, S., Ziervogel, G., Walker, B., Birkmann, J., van der Leeuw, S., Rockström, J., Hinkel, J., Downing, T., Folke, C. and Nelson, D. (2010) 'Resilience and vulnerability: complementary or conflicting concepts?' in *Ecology and Society* 15(3): 11. [Online]. Available from: <http://www.ecologyandsociety.org/vol15/iss3/art11>
- Milly, P., Betancourt, J., Falkenmark, M., Hirsch, R., Kundzewicz, Z., Lettenmaier, D. and Stouffer, R. (2008) 'Stationarity is dead: whither water management?' in *Science* 319(5863): 573–574.
- Ministry of Environmental Protection of the People's Republic of China (2012) Huanjing Baohu Zhuangkuang (Environmental Protection Situation) [Online] 10 April. [Accessed 28 July 2016] Available from: http://www.gov.cn/test/2012-04/10/content_2110072.htm
- Minzner, C. (2009) 'Riots and cover-ups: counterproductive control of local agents' in China in *University of Pennsylvania Journal of International Law* 31: 53–123.
- Mitlin, D. and Satterthwaite, D. (2012) *Urban Poverty in the Global South: Scale and Nature*. London: Routledge.
- Mol, A. and Carter, N. (2006) 'China's environmental governance in transition' in *Environmental Politics* 15(2): 149–170.
- Monastersky, R. (2015) 'Anthropocene: the human age' in *Nature* 519(7542): 144–147.
- Monbiot, G. (2009) 'Stop blaming the poor. It's the wally yachters who

- are burning the planet: population growth is not a problem – it's among those who consume the least. So why isn't anyone targeting the very rich?' *The Guardian*. [Online]. 28 September 2009 [Accessed 28 July 2016]. Available from: <http://www.theguardian.com/commentisfree/cif-green/2009/sep/28/population-growth-super-rich>
- Monteriro-Penteado, A. (2012) 'The law of the land: intangible and tangible rights in Aboriginal Australia' in *Revista de Direito Economico e Socioambiental* 3(1): 227–252.
- Morgan, J. and Stallworthy, M. (2013) 'Indemnifying against flood loss in a changing environment' in *Legal Studies* 33(2): 239–263.
- Morgenson, G. and Story, L. (2011) 'In financial crisis, no prosecutions of top figures' *New York Times*. [Online]. 14 April 2011 [Accessed 27 July 2016]. Available from: <http://www.nytimes.com/2011/04/14/business/14prosecute.html>
- Munich Re. (2012) Severe weather in North America. Knowledge Series.
- Munich Re. (2016a) 2015 natural catastrophe losses curbed by El Nino; brutal North American winter caused biggest insured losses.
- Munich Re. (2016b) Natural loss events worldwide 2015: geographical overview. [Online]. January 2016. [Accessed 2 June 2016]. Available from: https://www.munichre.com/site/mram-mobile/get/documents_E1656163460/mram/assetpool.munichreamerica.wrap/PDF/07Press/2015_World_map_of_nat_cats.pdf
- Murphy, A., Barnet, B., Nikolova, N., Hartell, J. and Skees, J. (2011) State of Knowledge Report-market Development for Weather Index Insurance: Key Considerations for Sustainability and Scale Up. GlobalAgRisk Project Report. Lexington USA: GlobalAgRisk, Inc.
- Napier, D. (2002) 'On anthropology and intellectual property' in MacClancy, J. (ed.) *Exotic no More: Anthropology on the Front Lines*. Chicago: University of Chicago Press.
- Nathan, A. (2003) 'Authoritarian resilience' in *Journal of Democracy* 14(1): 6–17.
- National Academies of Sciences, Engineering and Medicine (2016) Attribution of Extreme Weather Events in the Context of Climate Change. Washington DC: National Academies Press.
- National Water Commission (NWC) (2013) Monitoring and evaluation for adaptive water management: issues paper. Canberra: NWC.
- National Water Commission (NWC) (2014) Australia's Water Blueprint: National Reform Assessment 2014. Canberra: NWC.
- Nelson, D. (2011) 'Adaptation and resilience: responding to a changing climate' in *WIREs Clim Change* 2(1): 113–120.
- Nelson, D., Adger, W. and Brown, K. (2009) 'Adaptation to environmental

- change: contributions of a resilience framework' in *Annual Review of Environment and Resources* 32: 395–419.
- Newmayer, E. and Plümper, T. (2007) The gendered nature of natural disasters: the impact of catastrophic events on the gender gap in life expectancy 1981–2002. *Annals of the Association of American Geographers* 97(3): 551–566.
- Newell, P. (2005) 'Race, class and the global politics of environmental inequality' in *Global Environmental Politics* 5: 70–94.
- Newman, P. (2006) 'The environmental impact of cities' in *Environment and Urbanization* 18: 275–295.
- Nhira, C., Baker, S., Gondo, P., Mangono, J.J. and Marunda, C. (1998) *Contesting Inequality in Access to Forests: Zimbabwe country study. Policy That Works for Forests and People*. International Institute for Environment and Development.
- Nietzsche, F. ([1887] 1996) *On the Genealogy of Morals*. Oxford: Oxford University Press.
- Nixon, R. (2011) *Slow Violence and the Environmentalism of the Poor*. Cambridge, MA: Harvard University Press.
- Njoka, J. and Macek, P. (2012) 'Natural resources' in Headey, D. and Kennedy, A. (eds.) *Enhancing Resilience in the Horn of Africa: Synthesis of an Evidence*. Washington, DC: US AID and International Food Policy Research Institute (copyright IRPRI).
- Njon, A. (2002) 'Barriers to community participation in development planning: lessons from the Mutengene (Cameroon) self-help water project' in *Community Development Journal* 37(3): 233–248.
- Nordhaus, W. (2007) 'Critical assumptions in the Stern Review on Climate Change' in *Science* 317: 201–202.
- Notre Dame Global Adaptation Index (2014a) 'Disproportionate risk: the world through the lens of climate change vulnerability and readiness' [Online] November 2014. [Accessed 28 July 2016]. Available from: http://gain.org/sites/default/files/Infographics_0.pdf
- Notre Dame Global Adaptation Index (2014b) 'ND-GAIN Country Index' [Online]. November, 2014. [Accessed 28 July 2016] Available from: <http://www.gain.org/about-the-index>
- Nourse, V. and Shaffer, G. (2014) 'Empiricism, experimentalism, and conditional theory' in *South Methodist University Law Review* 67: 101–142.
- O'Brien, G. and Read, P. (2005) 'Future UK emergency management: new wine, old skin?' in *Disaster Prevention and Management* 14(3): 353–361.
- Odemerho, F. (2015) 'Building climate change resilience through bottom-up adaptation to flood risk in Warri, Nigeria' in *Environment and Urbanization* 27(1): 139–160.
- Oxford English Dictionary (2010) 'Resilience' in Oxford English Dictionary,

- 3rd edition [Online]. [Accessed 28 July 2016]. Available from: <http://www.oed.com/view/Entry/163619?redirectedFrom=resilience#eid>
- Office of the United Nations High Commissioner for Human Rights (OHCHR) (2016) “A deadly undertaking” – UN experts urge all governments to protect environmental rights defenders’ [Online] [Accessed 15 July 2016] Available from: <http://www.ohchr.org/EN/NewsEvents/Pages/DisplayNews.aspx?NewsID=20052&LangID=E>
- Okereke, C., Bulkeley, H. and Schroeder, H. (2009) ‘Conceptualizing climate governance beyond the international regime’ in *Global Environmental Politics* 9(1): 58–78.
- Olsson, L., Jerneck, A., Thoren, H., Persson, J. and O’Byrne, D. (2015) ‘Why resilience is unappealing to social science: theoretical and empirical investigations of the scientific use of resilience’ in *Science Advances* 1(4). e1400217. [Online]. Available from: <http://doi/10.1126/sciadv.1400217>
- Olsson, P., Galaz, V. and Boonstra, W.J. (2014) ‘Sustainability transformations: a resilience perspective’ in *Ecology and Society* 19(4): 1. [Online]. Available from: <http://dx.doi.org/10.5751/ES-06799-190401>
- O’Malley, P. (2000) ‘Uncertain subjects: risks, liberalism and contract’ in *Economy and Society* 29: 460–484.
- O’Malley, P. (2011) ‘Neoliberalism and risk’ in *Carceral Notebooks* 7: 41–68.
- Orloff, N. and Stedinger, J. (1983) ‘A framework for evaluating the preponderance-of-the-evidence standard’ in *University of Pennsylvania Law Review* 131: 1159–1174.
- Orta-Martínez M. and Finer, M. (2010) ‘Oil frontiers and indigenous resistance in the Peruvian Amazon’ in *Ecological Economics* 70(2): 207–218.
- Osborne, D. and Gaebler, T. (1993) *Inventing Government: how the Entrepreneurial Spirit is Transforming the Public Sector*. New York: Plume.
- Oshita, S. and Ortolano, L. (2006) ‘Effects of economic and environmental reform on the diffusion of cleaner coal technology in China’ in *Development and Change* 37(1): 75–98.
- Ostrom, E. (2009) ‘A general framework for analyzing sustainability of social-ecological systems’ in *Science* 325(5939): 419–422.
- Ostrom, E. (2010) ‘Beyond markets and states: polycentric governance of complex economic systems’ in *American Economic Review* 100: 641–672.
- Ostrom, E. (2012) ‘Polycentric systems: multilevel governance involving a diversity of organizations’ in Brousseau, E., Dedeurwaerdere, T., Juvet, P. and Willinger, M. (eds) *Global Environmental Commons: Analytical and Political Challenges in Building Governance Mechanisms*. Oxford: Oxford University Press.

- Ostrom, V. and Ostrom, E. (1965) 'A behavioural approach to the study of intergovernmental relations' in *Annals of the American Academy of Political and Social Science* 359: 135–146.
- Overdevest, C. and Zeitlin, J. (2014) 'Assembling an experimentalist regime: transnational governance interactions in the forest sector' in *Regulation and Governance* 8(1): 22–48.
- Oxfam (2013) 'No accident: resilience and the inequality of risk'. Oxfam Briefing Paper 172.
- Oxfam America (2012) 'Horn of Africa risk transfer for adaptation: HARITA quarterly report'.
- Özkaynak, B., Rodriguez-Labajos, B., Arsel, M., Avci, D., Carbonell, M.H., Chareyron, B., Chicaiza, G., Conde, M., Demaria, F., Finamore, R., Kohrs, B., Krishna, V.V., Mahongnao, M., Raeva, D., Singh, A.A., Slavov, T., Tkalec, T., Yáñez, I., Walter, M. and Živčič, L. (2012) Mining Conflicts around the World: Common Grounds from Environmental Justice Perspective. EJOLT Report No. 7.
- Paavola, J. and Adger, N. (2002) Justice and adaptation to climate change. Working Paper 23, Tyndall Centre for Climate Change Research.
- Painter, M. and Durham, W. (1995) *The Social Causes of Environmental Destruction in Latin America*. Ann Arbor: University of Michigan Press.
- Park, J., Seager, T., Rao, P., Convertino, M. and Linkov, I. (2013) 'Integrating risk and resilience approaches to catastrophe management in engineering systems' in *Risk Analysis* 33(3): 356–367.
- Parkins, J., Dunn, M., Reed, M. and John Sinclair, A. (2016) 'Forest governance as neoliberal strategy: a comparative case study of the Model Forest Program in Canada' in *Journal of Rural Studies* 45: 270–278.
- Pattberg, P. and Widerberg, O. (2015) 'Theorising global environmental governance: key findings and future questions' in *Millennium – Journal of International Studies* 43(2): 684–705.
- Pearce, F. and Tombs, S. (1998) *Toxic Capitalism: Corporate Crime and the Chemical Industry*. Brookfield: Ashgate.
- Pedersen, O. (2013a) 'Environmental enforcement undertakings and possible implications: response, smarter or rent seeking?' in *Modern Law Review* 76(2): 319–345.
- Pedersen, O. (2013b) 'Modest pragmatic lessons for a diverse and incoherent environmental law' in *Oxford Journal of Legal Studies* 33(1): 103–131.
- Pedersen, O. (2015) 'The rhetoric of environmental reasoning and responses as applied to fracking' in *Journal of Environmental Law* 27(3): 325–334.
- Pedersen, O. 2011. 'Environmental justice in the UK: uncertainty, ambiguity and the law' in *Legal Studies* 31: 279–304.
- Peek, L.A. and Fothergill, A. (2008) 'Displacement, gender, and the chal-

- lenges of parenting after Hurricane Katrina' in *NWSA Journal* 20(3): 69–105.
- Peel, J. (2008) 'Ecologically sustainable development: more than mere lip service?' in *Australasian Journal of Natural Resources Law and Policy* 12(1): 1–34.
- Peerenboom, R. (2002) *China's Long March Toward Rule of Law*. Cambridge: Cambridge University Press.
- Pellow, D. (2000) 'Environmental inequality formation: toward a theory of environmental injustice' in *American Behavioral Scientist* 43(4): 581–601.
- Pellow, D. and Brulle, R. (2005) *Power, Justice, and the Environment: a Critical Appraisal of the Environmental Justice Movement*. Cambridge, MA: MIT.
- Petak, W. (2002) 'Earthquake resilience through mitigation: a system approach. International Institute for Applied Systems Analysis'. Paper presented at International Institute for Applied Systems Analysis, Laxenburg, Austria. [Online]. Available from: https://www.researchgate.net/profile/William_Petak/publication/228793628_Earthquake_Resilience_through_Mitigation_A_System_Approach/links/0a85e52fb0bcbda8d1000000.pdf
- Peterson, T., Stott, P. and Herring, S. (2012) 'Explaining extreme events of 2011 from a climate perspective' in *Bulletin of the American Meteorological Society* 93(7): 1041–1067.
- Phelan, L., Henderson-Sellers, A. and Taplin, R. (2013) 'The political economy of addressing the climate crisis in the Earth system: undermining perverse resilience' in *New Political Economy* 18(2): 198–226.
- Phillips, T. (2015) Tianjin blasts: fears of cyanide pollution as Chinese officials lambasted. *The Guardian* [Online] 17 August [Accessed 28 July 2016] Available from: <http://www.theguardian.com/world/2015/aug/17/tianjin-explosions-fears-over-pollution-as-chinese-media-lambasts-officials>
- Pickett, K. and Wilkinson, R. (2010) *The Spirit Level: Why Equality is Better for Everyone*. London: Penguin.
- Pidgeon, N. and Butler, C. (2009) 'Risk analysis and climate change' in *Environmental Politics* 18(5): 670–688.
- Piguet, E., Laczko, F. (eds) (2014). *People on the Move in a Changing Climate: the Regional Impact of Environmental Change on Migration*. Dordrecht: Springer.
- Piketty, T. (2014) *Capital in the Twenty-First Century*. Cambridge, MA: Harvard University Press.
- Pinninti, K. (2014) *Climate Change Loss and Damage: Economic and Legal Foundations*. New York: Springer.
- Pisano, U. (2012) Resilience and sustainable development: theory of resilience, systems thinking and adaptive governance in ESDN

- Quarterly Report No 26, Vienna European Sustainable Development Network.
- Plummer, J. and Taylor, J. (2004) *Community Participation in China: Issues and Processes for Capacity-building*. London: GHK.
- Plummer, R. and Armitage, D. (2007) 'A resilience-based framework for evaluating adaptive co-management: linking ecology, economics and society in a complex world' in *Ecological Economics* 61(1): 62–74.
- Plummer, R., Baird, J., Bullock, J., Dupont, D. and Renzetti, S. (2016) 'Probing the relationship between ecosystem perceptions and approaches to environmental governance: an exploratory content analysis of seven water dilemmas' in *Resilience* 14(1): 1–20.
- Porten, S. von der. and de Loë, R. (2014) 'How collaborative approaches to environmental problem solving view indigenous peoples: a systematic review' in *Society & Natural Resources* 27(10): 1040–1056.
- Porten, S. von der. and R. de Loë (2013) 'Collaborative approaches to governance for water and indigenous peoples: a case study from British Columbia, Canada' in *Geoforum* 50: 149–160.
- Power, M. (2004) *The Risk Management of Everything: Rethinking the Politics of Uncertainty*. London: DEMOS.
- Prakash, A. (2002) 'Green marketing, public policy and managerial strategies' in *Business Strategy and the Environment* 11(5): 285–297.
- Prüss, A., Kay, D., Fewtrell, L. and Bartram, J. (2002) 'Estimating the burden of disease from water, sanitation and hygiene at a global level' in *Environmental Health Perspectives* 110(5): 537–542.
- Quinto, C. (2012) *Insurance Systems in Times of Climate Change: Insurance of Buildings Against Natural Hazards*. Berlin: Springer.
- Ragas, A., Huijbregts, M., Henning-De Jong, I. and Leuven, R. (2008) 'Uncertainty in environmental risk assessment: implications for risk-based management of river basins' in *Integrated Environmental Assessment and Management* 5(1): 27–37.
- Rajamani, L. (2010) 'The increasing currency and relevance of rights-based perspectives in the international negotiations on climate change' in *Journal of Environmental Law* 22(3): 391–429.
- Ran, R. (2013) 'Perverse incentive structure and policy implementation gap in China's local environmental politics' in *Journal of Environmental Policy & Planning* 15(1): 17–39.
- Ravallion, M., Chen, S. and Sangraula, P. (2007) 'New evidence on the urbanization of global poverty' in WPS4199. Washington DC: World Bank.
- Rawls, J. (1999) *Theory of Justice*. rev. edn, Cambridge, MA: Belknap Press of Harvard University Press.

- Raz, J. (1986) *Morality of Freedom*. Oxford: Oxford University Press.
- Redman, C. (2014) 'Should sustainability and resilience be combined or remain distinct pursuits?' in *Ecology and Society* 19(2): 37. [Online]. Available from: <http://www.ecologyandsociety.org/vol19/iss2/art37/>
- Reid, M. (2013) 'Disasters and social inequalities' in *Sociology Compass* 7(11): 984–997.
- Renn, O. (2011) 'The social amplification/attenuation of risk framework: application to climate change' in *Wiley Interdisciplinary Reviews: Climate Change* 2(2): 154–159.
- Revi, A., Satterthwaite, D., Aragón-Durand, F., Corfee-Morlot, J., Kiunsi, R., Pelling, M., Roberts, D., Solecki, W., Gajjar, S. and Sverdlík, A. (2014) 'Urban areas' in Field, C.B., Barros, V., Dokken, D.J., Mach, K.J., Mastrandrea, M.D., Bilir, T.E., Chatterjee, M., Ebi, K., Estrada, Y.O., Genova, R.C., Girma, B., Kissel, E.S., Levy, A.N., MacCracken, S., Mastrandrea, P.R. and White, L.L. (eds) *Climate Change 2014: Impacts, Adaptation, and Vulnerability. Part A: Global and Sectoral Aspects*. Contribution of Working Group II to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change. Cambridge and New York: Cambridge University Press.
- Rhodes, R. (1997) *Understanding Governance: Policy Networks, Governance, Reflexivity, And Accountability*. Buckingham, PA: Open University Press.
- Richard, M. (2015) 'Anthropocene: the human age' in *Nature* 519(7542): 144–147.
- Richardson, B. and Razzaque, J. (2006) 'Public participation in environmental decision-making' in Richardson, B. and Wood, S., eds. (2006) *Environmental Law for Sustainability*. Oxford: Hart Publishing.
- Rijke, J., Brown, R., Zevenbergen, C., Ashley, R., Farrelly, M., Morison, P. and van Herk, D. (2012) 'Fit-for-purpose governance: a framework to make adaptive governance operational' in *Environmental Science & Policy* 22: 73–84.
- Rittel, H. and Webber, M. (1973) 'Dilemmas in a general theory of planning' in *Policy Sciences* 4: 155–169.
- Robinson, L., Gledhill, D., Moltschanivskyj, N., Hobday, A., Frusher, S., Barrett, N., Stuart-Smith, J. and Pecl, G. (2015) 'Rapid assessment of short-term datasets in an ocean warming hotspot reveals "high" confidence in potential range extensions' in *Global Environmental Change* 31: 28–37.
- Rockström, J., Steffen, W., Noone, K., Persson, A., Chapin, F., Lambin, E., Lenton, T., Scheffer, M., Folke, C., Schellnhuber, H., Nykvist, B., de Wit, C., Hughes, T., van der Leeuw, S., Rodhe, H., Sörlin, S., Snyder, P., Costanza, R., Svedin, U., Falkenmark, M., Karlberg, L., Corell, R., Fabry, V., Hansen, J., Walker, B., Liverman, D., Richardson, K., Crutzen,

- P. and Foley, J. (2009) 'Planetary boundaries: exploring the safe operating space for humanity' in *Ecology and Society* 14(2): 32. [Online]. Available from: <http://www.ecologyandsociety.org/vol14/iss2/art32/>
- Rogers, P. (2013) 'Rethinking resilience: articulating community and the UK riots' in *Politics* 33(4): 322–333.
- Rothstein, H., Borraz, O. and Huber, M. (2013) 'Risk and the limits of governance: exploring varied patterns of risk-based governance across Europe' in *Regulation and Governance* 7(2): 215–235.
- Rothstein, H., Huber, M. and Gaskell, G. (2006) 'A theory of risk colonization: the spiralling regulatory logics of societal and institutional risk' in *Economy and Society* 35(1): 91–112.
- Royal Society Science Policy Centre (2012) *People and the Planet* London: The Royal Society.
- Rubin, O. (2014) 'Social vulnerability to climate-induced natural disasters: cross-provincial evidence from Vietnam' in *Asia Pacific Viewpoint* 55: 67–80.
- Ruhl, J. (1997) 'Thinking of environmental law as a complex adaptive system: how to clean up the environment by making a mess of environmental law' in *Houston Law Review* 34(4): 933–1002.
- Ruhl, J. (2005) 'Regulation by adaptive management – is it possible?' in *Minnesota Journal of Law, Science, and Technology* 7(1): 21–57.
- Ruhl, J. (2010) 'Climate change adaptation and the structural transformation of environmental law' in *Environmental Law* 40: 363–431.
- Ruhl, J. (2010) 'General design principles for resilience and adaptive capacity in legal systems – with applications to climate change adaptation' in *North Carolina Law Review* 89: 1374–1403.
- Ruhl, J. (2011) 'General design principles for resilience and adaptive capacity in legal systems – with application to climate change adaptation' in *North Carolina Law Review* 89: 1373–1401.
- Ruhl, J. and Fischman, R. (2010) 'Adaptive management in the courts' in *Minnesota Law Review* 95(2): 424–484.
- Ruhl, J. and Salzman, R. (2007) 'The law and policy beginnings of ecosystem services' in *Journal of Land Use & Environmental Law* 22(2): 157–172.
- Rutter, M. (2012) 'Resilience as a dynamic concept' in *Development and Psychopathology* 24: 335–344.
- Rydin, Y., Bleahu, A., Davies, M., Dávila, J., Friel, S., De Grandis, G., Groce, N., Hallal, P., Hamilton, I., Howden-Chapman, P., Lai, K., Lim, C.J., Martins, J., Osrin, D., Ridley, I., Scott, I., Taylor, M., Wilkinson, P. and Wilson, J. (2012) 'Shaping cities for health: complexity and the planning of urban environments in the 21st century' in *The Lancet* 379(9831): 2079–2108.

- Rydin, Y., Lee, M. and Lock, S. (2015) 'Public engagement in decision-making on major wind energy projects' in *Journal of Environmental Law* 27:139–150.
- Sabel, C. and Zeitlin, J. (2011) 'Experimentalist governance' in Levi-Faur, D. (ed.) *The Oxford Handbook of Governance*. Oxford: Oxford Publishing.
- Salo, M. and Toivonen, T. (2009) 'Tropical timber rush in Peruvian Amazonia: spatial allocation of forest concessions in an uninventoried frontier' in *Environmental Management* 44(4): 609–623.
- Sands, P. and Peel, J. (2012) *Principles of International Environmental Law*. Cambridge: Cambridge University Press.
- Sant'anna, A. (2016) 'Land inequality and deforestation in the Brazilian Amazon', in *Environment and Development Economics* 22(1): 1–25.
- Santos-Granero, F. and Barclay, F. (2011) 'Bundles, stampers, and flying gringos: native perceptions of capitalist violence in Peruvian Amazonia' in *The Journal of Latin American and Caribbean Anthropology* 16(1): 143–167.
- Satterthwaite, D. (2016) 'Missing the Millennium Development Goal targets for water and sanitation in urban areas' in *Environment and Urbanization* 28(1): 99–118.
- Satterthwaite, D. and Dodman, D. (2013) 'Towards resilience and transformation for cities within a finite planet' in *Environment and Urbanization* 25(2): 291–298.
- Satterthwaite, D. and Mitlin, D. (2014) *Reducing Urban Poverty in the Global South*. London: Routledge.
- Satterthwaite, D. and Sverdluk, A. (2012) 'Energy access and housing for low-income groups in urban areas' in Grubler, A. and Fisk, D. (eds) *Energizing Cities*. London: Earthscan Publications.
- Savage, M., Devine, F., Cunningham, N., Taylor, M., Li, Y., Hjellbrekke, J., Le Roux, B., Friedman, S. and Miles, A. (2013) 'A new model of social class? findings from the BBC's Great British Class' in *Sociology* 47(2): 219–250.
- Savaresi A. (2015) 'The legal status and role of safeguards' in Voigt, C. (ed.) *Research Handbook on REDD+ and International Law*. Cheltenham, UK and Northampton, MA: Edward Elgar Publishing.
- Sayer, A. (2015) *Why We Can't Afford the Rich*. Bristol: Policy Press.
- Schlosberg, D. (2007) *Defining Environmental Justice: Theories, Movements, and Nature*. Oxford: Oxford University Press.
- Schlosberg, D. and Collins, L.B. (2014) 'From environmental to climate justice: climate change and the discourse of environmental justice' in *Wiley Interdisciplinary Reviews: Climate Change* 5(3): 359–374.
- Scotford, E. and Robinson, J. (2013) 'UK environmental legislation and

- its administration in 2013 – achievements, challenges and prospects’ in *Journal of Environmental Law* 25: 383–409.
- Scott, J. and Holder, J. (2006) ‘Law and new environmental governance in the European Union’ in De Búrca, G. and Scott, J. (eds) *Law and New Governance in the EU and the US*. Oxford: Hart Publishing.
- Scott, J. (1998) *Seeing Like a State*. New Haven: Yale University Press.
- Secretariat of the Convention on Biological Diversity (2011) *Global Biodiversity Outlook 4*.
- Sen, A. (1981) *Poverty and Famines: an Essay on Entitlement and Deprivation*. Oxford: Clarendon Press.
- Sen, A. (1983) ‘Poor, relatively speaking’ in *Oxford Economic Papers* 35(2): 153–69.
- Sen, A. (1999) *Development as Freedom*. New York: Oxford University Press.
- Sexton, K. (2013) ‘Evolution of public participation in the assessment and management of environmental health risks: a brief history of developments in the United States’ in *Journal of Public Health Research* 2: 106–112.
- Shanghai Municipal Government, 2007. Shanghai shi jieneng jianpai gongzuo shishi fang’an [Shanghai municipality energy efficiency and emissions reduction work plan] [Online] [Accessed 28 July 2016]. Available from: <http://www.shanghai.gov.cn/shanghai/node2314/node3124/node3177/node3188/userobject6ai1840.html>
- Shapiro, J. (2016) *China’s Environmental Challenges (Second Edition)*. Cambridge: Polity Press.
- Shearing, C. and Johnston, L. (2010) ‘Nodal wars and network fallacies: a genealogical analysis of global insecurities’ in *Theoretical Criminology* 14: 495–614.
- Shepherd A. and Bowler C. (1997) ‘Beyond the requirements: improving public participation in EIA’ in *Journal of Environmental Planning and Management* 40(6): 725–738.
- Shi, Y. and Rooij, B. (2015) ‘Prosecutorial regulation in the Global South: environmental civil litigation by prosecutors in China compared to Brazil’ in *Regulation & Governance* 9: 1–14.
- Silver, N. and Dlugolecki, A. (2009) ‘The Insurability of the impacts of climate change’ in *GIRO Conference Edinburgh*. Edinburgh.
- Simonson, S., Biggs, R., Schluter, M., Schoon, M., Bohensky, E., Cundill, G., Dakos, V., Daw, T., Kotschy, K., Leitch, A., Quinlan, A., Peterson, G. and Moberg, F. (2012) *Applying Resilience Thinking: Seven principles for building resilience in socio-ecological systems*. Stockholm Resilience Centre. [Online]. [Accessed 29 July 2016]. Available from: <http://www.stockholmresilience.org/download/18.10119fc11455d3c557d6928/145960241272/SRC+Applying+Resilience+final.pdf>

- Singer, P. (1993) *Practical Ethics*. Cambridge: Cambridge University Press.
- Smit, B. and Wandel, J. (2006) 'Adaptation, adaptive capacity and vulnerability' in *Global Environmental Change* 16: 282–292.
- Smith, R. (2003) *Property Law*. Harlow, England: Pearson Longman.
- Smith, R. and Wynne, B. (1988) *Expert Evidence: Interpreting Science in the Law*. London: Routledge.
- Snow, D., Cress, D., Downey, L. and Jones, A. (1998) 'Disrupting the "quotidian": reconceptualizing the relationship between breakdown and the emergence of collective action' in *Mobilization: An International Quarterly* 3(1): 1–22.
- Sofronova, E., Holley, C. and Nagarajan, V. (2014) 'Environmental non-government organisations and Russian environmental governance: accountability, participation, collaboration' in *Transnational Environmental Law* 3(2): 341–371.
- Solar, O. and Irwin, A. (2007) 'A Conceptual Framework for Action on the Social Determinants of Health'. Commission on Social Determinants of Health.
- Spears, B., Ives, S., Angeler, D., Allen, C., Birk, S., Carvalho, L., Cavers, S., Daunt, F., Morton, R., Pocock, M. and Thackeray S. (2015) 'Effective management of ecological resilience – are we there yet?' in *Journal of Applied Ecology* 52: 1311–1315.
- St John, R.B. (1996) 'Conflict in the Cordillera del Cóndor: the Ecuador–Peru dispute' in *IBRU Boundary and Security Bulletin* 4(1) (Spring). America Television Network (Lima), broadcast in Spanish, 7 March 1996, in FBIS-LAT-96-046.
- Standard and Poor's Rating Services (2015a) Simulated Natural Catastrophe Impacts.
- Standard and Poor's Rating Services (2015b) Climate Change Will Likely Test The Resilience Of Corporates' Creditworthiness To Natural Catastrophes.
- Standing, G. (2011) *The Precariat: the New Dangerous Class*. London: Bloomsbury.
- Stavins, R. (2003) 'Experience with market-based environmental policy instruments' in Mäler, K. and Vincent, J. (eds.) *Handbook of Environmental Economics*. 1st edition. Amsterdam; Boston: Elsevier.
- Steele, J. (2001) 'Participation and deliberation in environmental law: exploring a problem-solving approach' in *Oxford Journal of Legal Studies* 21(3): 415–442.
- Steffen, W., Burbidge, A.A., Hughes, L., Kitching, R., Lindenmayer, D., Musgrave, W., Stafford Smith, M. and Werner, P.A. (2009) *Australia's biodiversity and climate change: a strategic assessment of the vulnerability of Australia's biodiversity to climate change*. A report to the

- Natural Resource management Ministerial Council commissioned by the Australian Government. Canberra: CSIRO Publishing.
- Steffen, W., Richardson, K., Rockström, J., Cornell, S.E., Fetzer, I., Bennett, E.M., Biggs, R., Carpenter, S.R., De Vries, W., De Wit, C.A., Folke, C., Gerten, D., Heinke, J., Mace, G.M., Persson, L.M., Ramanathan, V., Reyers, B. and Sörlin, S. (2015) 'Planetary boundaries: guiding human development on a changing planet' in *Science* 347(6223): 1–10.
- Steinhardt, C. and Wu, F. (2016) 'In the name of the public: environmental protest and the changing landscape of popular contention in China' in *The China Journal* 75: 61–82.
- Stern, N. (2007) *The Economics of Climate Change: The Stern Review*. Cambridge: Cambridge University Press.
- Stern, R. (2010) 'On the frontlines: making decisions in Chinese civil environmental lawsuits' in *Law & Policy* 32: 79–103.
- Stern, R. (2013) *Environmental Litigation in China: a Study in Political Ambivalence*. Cambridge: Cambridge University Press.
- Stern, R. (2014) 'The political logic of China's new environmental courts' in *China Journal* 72: 53–74.
- Stevenson H. and Dryzek, J. (2014) *Democratizing Global Climate Governance*. New York: Cambridge University Press.
- Stiglitz, J. (2002) 'Participation and development: perspectives from the comprehensive development paradigm' in *Review of Development Economics* 6(2): 163–182.
- Stiglitz, J. (2002) *Globalization and its Discontents*. New York: W.W. Norton & Co.
- Stockmann, D. (2012) *Media Commercialization and Authoritarian Rule in China*. Cambridge: Cambridge University Press.
- Stoll-Kleemann, S. and Welp, M. (eds.) (2006) *Stakeholder Dialogues in Natural Resources Management: Theory and Practice*. Berlin: Springer.
- Stott, P.A., Christidis, N., Otto, F., Sun, Y., Vanderlinden, J., Van Oldenborgh, G., Vautard, R., Von Storch, H., Walton, P., Yiou, P. and Zwiers, F. (2016) 'Attribution of extreme weather and climate-related events' in *WIREs Climate Change* 7: 23–41.
- Stromberg P., Dedeurwaerdere, T. and Pascual, U. (2013) 'The heterogeneity of public *ex situ* collections of microorganisms: empirical evidence about conservation practices, industry spillovers and public goods' in *Environmental Science & Policy* 33: 19–27.
- Stromberg, P., Pascual, U. and Ituarte-Lima, C. (2012) 'Global environmental governance and payments for ecosystem services. Principal component analysis of bioprospecting agreements' in Rival, L. and Muradian, R. (eds.) *Governing the Provision of Ecosystem Services*. Dordrecht: Springer.

- Stuligross, D. (1999) 'The political economy of environmental regulation in India' in *Pacific Affairs* 72: 392–406.
- Sturm, S. (2006) 'Gender equity regimes and the architecture of learning' in De Búrca, G. and Scott, J. (eds) *Law and New Governance in the EU and the US*. Oxford: Hart Publishing.
- Su, Y. and He, X. (2010) 'Street as courtroom: state accommodation of labor protest in South China' in *Law & Society Review* 44(1): 157–184.
- Sunstein, C. (2005) *Laws of Fear: Beyond the Precautionary Principle*. Cambridge, UK; New York: Cambridge University Press.
- Surminski, S. and Lopez, A. (2015) 'Concept of loss and damage of climate change – a new challenge for climate decision-making? A climate science perspective' in *Climate and Development* 7(3): 267–277.
- Susskind, L., Camacho, A. and Schenk, T. (2010) 'Collaborative planning and adaptive management in Glen Canyon: a cautionary tale' in *Columbia Journal of Environmental Law* 35: 1–55.
- Sustainable Development Research Network (2004). *Environment and Social Justice: Rapid Research and Evidence Review*.
- Suttmeier, R. (2008) 'The "Sixth Modernization"?: China, safety, and the management of risks' in *Asia Policy* 6(1): 129–146.
- Sverdlik, A. (2011) 'Ill-health and poverty: a literature review on health in informal settlements' in *Environment and Urbanization* 23(1): 123–156.
- Svolik, M. (2012) *The Politics of Authoritarian Rule*. Cambridge: Cambridge University Press.
- Swingland, I. (ed.) (2003) *Capturing Carbon and Conserving Biodiversity: the Market Approach*. London: Royal Society – Earthscan.
- Syme, G. and Sadler, B. (1994) 'Evaluation of public involvement in water resource planning, a researcher–practitioner dialogue' in *Evaluation Review* 18(5): 523–542.
- Tamanaha, B. (2001) *A General Jurisprudence of Law and Society*. Oxford: Oxford University Press.
- Taylor-Gooby, P. (2012) 'Root and branch restructuring to achieve major cuts: the social policy programme of the 2010 UK Coalition Government' in *Social Policy and Administration* 46(1): 61–82.
- Techera, E. (2012) *Marine Environmental Governance: From International Law to Local Practice*. Oxford: Routledge.
- The Lancet* (2015) [Editorial] 'Urban health post-2015' in *The Lancet* 385(9970): 745.
- The National Academies of Sciences, Engineering and Medicine (2016) *Attribution of Extreme Weather Events in the Context of Climate Change*.
- Thomas, C. (1999) 'Linking public agencies with community-based watershed organisations: lessons from California' in *Policy Studies Journals* 27(3): 544–564.

- Thrush, S., Hewitt, J., Dayton, P., Coco, G., Lohrer, A., Norkko, A., Norkko, J. and Chiantore, M. (2009) 'Forecasting the limits of resilience: integrating empirical research with theory' in *Proceedings of The Royal Society Biological Sciences* 276(1671): 3209–3207.
- Tierney, K. (2012) 'Disaster governance: social, political, and economic dimensions' in *Annual Review of Environment and Resources* 37: 341–363.
- Tierney, K. (2014) *The Social Roots of Risk: Producing Disasters, Promoting Resilience*. Stanford, California: Stanford Business Books.
- Tobin, B. and Swiderska, K. (2001) *Speaking in Tongues: Indigenous Participation in the Development of a Sui Generis Regime to Protect Traditional Knowledge in Peru*. London: International Institute for Environmental and Development (IIED).
- Tombs, S. and Whyte, D. (2015) *The Corporate Criminal: Why Corporations Must Be Abolished*. Abingdon: Routledge.
- Trubek, D. and Trubek, L. (2007) 'New governance & legal regulation' in *Columbia Journal of European Law* 13: 540–564.
- Tsang, S. (2009). 'Consultative Leninism: China's new political framework' in *Journal of Contemporary China* 18(62): 865–880.
- UNEP (2009) *From Conflict to Peacebuilding – The Role of Natural Resources and the Environment*. Nairobi, Kenya: United Nations Environment Programme.
- UNESCO (1989) Recommendation on the Safeguarding of Traditional Culture and Folklore. General Conference of the United Nations Educational, Scientific and Cultural Organization.
- UN-Habitat (2003) *Water and Sanitation in the World's Cities: Local Action for Global Goals*. London: Earthscan Publications.
- United Nations (1969) Vienna Convention on the Law of Treaties. Document A/CONF.39/27.
- United Nations (1992) United Nations Framework Convention on Climate Change.
- United Nations (2002) Plan of Implementation of the World Summit on Sustainable Development. A/CONF.199/20, Chapter 1, Resolution 2, Johannesburg, September 2002.
- United Nations (2007) Declaration on the Rights of Indigenous Peoples, Resolution adopted by the General Assembly on 13 September 2007, A/61/L.67. New York.
- United Nations (2015) Transforming our World: the 2030 Agenda for Sustainable Development, Resolution adopted by the General Assembly on 25 September 2015, A/RES/70/1, New York.
- United Nations (2015) World Urbanization Prospects: The 2014 Revision, POP/DB/WUP/Rev.2014/1/F09, Population Division, Department of Economic and Social Affairs, New York.

- United Nations Economic and Social Council's Sub-Commission on Prevention of Discrimination and Protection of Minorities (1994) Draft Declaration on Discrimination against Indigenous Peoples E/CN.4/Sub.2/1994/2/Add.1.
- United Nations Framework Convention on Climate Change (2015) Report of the Adaptation Committee, Decision 4/CP.21 [Online]. [Accessed 4 December 2016]. Available from: <http://unfccc.int/resource/docs/2015/cop21/eng/10a02.pdf#page=4>
- United Nations Framework Convention on Climate Change (2016) Green Climate Fund [Online]. 2 December 2016. [Accessed 4 December 2016]. Available from: http://unfccc.int/cooperation_and_support/financial_mechanism/green_climate_fund/items/5869.php
- United Nations Fund for Population Activities (2013) *The Demography of Adaptation to Climate Change*.
- United Nations Fund for Population Activities (2014) *State of the World Population 2014. The Power of 1.8 Billion*.
- United Nations Office for Disaster Risk Reduction (2016) Terminology [Online]. [Accessed 4 December 2016] Available from: <https://www.unisdr.org/we/inform/terminology>
- United Nations University – Institute for Environment and Human Security (2014) *World Risk Report 2014. Focus: the city as a risk area*.
- Urry, J. (2011) *Climate Change and Society*. Cambridge: Polity.
- Urteaga-Crovetto, P. (2000) 'Territorial rights and indigenous law: an alternative approach', in Assies W., Van de Haar, G. and Hoekena, A. (eds), *The Challenge of Diversity: Indigenous People and the Reform of the State in Latin America*. Purdue IN: Purdue University Press.
- US Senate Homeland Security and Government Affairs Committee (2014) Testimony by Lindene Patton, Zurich Insurance Group, Ltd.
- USAID (2014) Resilience and economic growth in arid lands – accelerated growth. USAID/Kenya [Online] November 2015 [Accessed 29 July 2016]. Available from: <https://www.usaid.gov/kenya/fact-sheets/resilience-and-economic-growth-arid-lands-%E2%80%93-accelerated-growth>
- Vale, L. and Campanella, T. (2005) *The Resilient City: how Modern Cities Recover from Disaster*. New York: Oxford University Press.
- Van Rooij, B. (2006) *Regulating Land and Pollution in China: Lawmaking, Compliance, and Enforcement: Theory and Cases*. Amsterdam: Amsterdam University Press.
- Van Rooij, B. (2010) 'Greening industry without enforcement? An assessment of the World Bank's pollution regulation model for developing countries' in *Law & Policy* 32: 127–152.
- Van Rooij, B. (2012) 'The People's Regulation: citizens and implementation of law in China' in *Columbia Journal of Asian Law* 25(2): 116–179.

- Van Rooij, B. and Lo, C. (2010) 'Fragile convergence: understanding variation in the enforcement of China's industrial pollution law' in *Law & Policy* 32(1): 14–37.
- Van Rooij, B., Lora-Wainwright, A., Wu, Y. and Zhang, Y.A. (2012) 'The compensation trap: the limits of community-based pollution regulation in China, in *PACE Environmental Law (PELR) Review* 29(3): 701–745.
- Van Rooij, B., Fryxell, G., Lo, C. and Wang, W. (2013) 'From support to pressure: the dynamics of social and governmental influences on environmental law enforcement in Guangzhou City, China' in *Regulation & Governance* 7(3): 321–347.
- Van Rooij, B., Stern, R.E. and Fürst, K. (2016) 'The authoritarian logic of regulatory pluralism: understanding China's new environmental actors' in *Regulation & Governance* 10: 3–13.
- Van Rooij, B., Stern, R.E. and Fürst, K. (2016) 'The authoritarian logic of regulatory pluralism: understanding China's new environmental actors' in *Regulation & Governance* 10: 3–13.
- Varian, H. (1992) *Microeconomic Analysis*. 3rd edition, New York: Norton.
- Vaughan, D. (1997) 'Anomie theory and organizations: culture and the normalization of deviance' in Passas N. and Agnew R. (eds) *The Future of Anomie Theory*. Boston, MA: Northeastern University Press.
- Vlahov, D., Agarwal, S., Buckley, R., Teixeira, W., Corvalan, C., Chika, A., Finkelstein, R., Friel, S., Harpham, T. and Hossain, M. et al (2011) 'Roundtable on urban living environment research (RUL)' in *Journal of Urban Health* 88(5): 793–857.
- Vlahov, D., Freudenberg, N., Proietti, F., Ompad, D., Quinn, A., Nandi, V. and Galea, S. (2007) 'Urban as a determinant of health' in *Journal of Urban Health* 84(1): i16–i26.
- Vogel, D. (2003) *National Styles of Business Regulation: a Case Study of Environmental Protection*. Washington, DC: Beard Books.
- von Peter, G., von Dahlen, S. and Saxena, S. (2012) Unmitigated disasters? New evidence on the macroeconomic cost of natural catastrophes. BIS Working Papers No. 394. Basel: Bank for International Settlements.
- Walby, S. (2015) *Crisis*. Cambridge: Polity.
- Walker, B. and Salt, D. (2006) *Resilience Thinking*. Washington DC: Island Press.
- Walker, B. and Salt, D. (2006) *Resilience Thinking: Sustaining Ecosystems and People in a Changing World*. Washington, DC: Island Press.
- Walker, B., Holling, C., Carpenter, S. and Kinzig, A. (2004) 'Resilience, adaptability and transformability in social-ecological systems' in *Ecology and Society* 9(2): 5–14.
- Walker, G., Mitchell, G., Fairburn, J. and Smith, G. (2005) 'Industrial pollution and social deprivation: evidence and complexity in evaluating and

- responding to environmental inequality' in *Local Environment* 10(4): 361–377.
- Walker, N. (2006) 'EU constitutionalism and new governance', in de Búrca, G. and Scott, J. (eds) *Law and New Governance in the EU and the US*. Oxford: Hart Publishing.
- Walsh, F. (1996) 'Concept of family resilience: crisis and challenge' in *Family Process* 35(3): 261–281.
- Wang, A. (2013) 'The search for sustainable legitimacy: environmental law and bureaucracy in China' in *Harvard Environmental Law Review* 37: 365–440.
- Wang, Y. and Minzner, C. (2015) 'The rise of the Chinese security state' in *The China Quarterly* 222: 339–359.
- Warner, K. and Molotch, H. (2000) *Building Rules: how Local Controls Shape Community Environments and Economics*. New York: Westview.
- Weale, A., Pridham, G., Williams, A. and Porter, M. (1996) 'Environmental administration in six European states: secular convergence or national distinctiveness?' in *Public Administration* 74: 255–274.
- Weber, M. ([1904–5]2002). *The Protestant Ethic and the Spirit of Capitalism*. London: Penguin.
- Weber, M. ([1922] 1978) *Economy and Society*. G. Wittich and C. Wittich (eds) Berkeley, CA: University of California Press.
- Weick, K. and Sutcliffe, K. (2001) *Managing the Unexpected: Assuring High Performance in an Age of Complexity*. San Francisco: Jossey-Bass.
- Weir, L., O'Malley, P. and Shearing, C. (1997) 'Governmentality, criticism, politics' in *Economy and Society* 26(4): 501–517.
- Weiss, D. and Weidman, J. (2013) *Disastrous Spending: Federal Disaster-Relief Expenditures Rise Amid More Extreme Weather*. 29 April. Washington DC: Center for American Progress. [Online]. 29 April 2013. [Accessed 4 December 2016]. Available from: <https://www.americanprogress.org/issues/green/report/2013/04/29/61633/disastrous-spending-federal-disaster-relief-expenditures-rise-amid-more-extreme-weather/>
- Weiss, E. (1992) 'In fairness to future generations and sustainable development' in *American University International Law Review* 8: 19–26.
- Weller, R. (2008) 'Responsive authoritarianism' in B. Gilley and Diamond, L. (Eds.) *Political Change in China: Comparisons with Taiwan*. Boulder, CO: Lynne Rienner Publishers.
- Wesselink, A., Paavola, J., Fritsch, O. and Renn, O. (2011) 'Rationales for public participation in environmental policy and governance: practitioners' perspectives' in *Environment and Planning* 43: 2688–2704.
- Whiting, S.H. (2006) *Power and Wealth in Rural China: the Political Economy of Institutional Change*. New York: Cambridge University Press.

- Whitmarsh, L. (2008) 'Are flood victims more concerned about climate change than other people? The role of direct experience in risk-perception and behavioural response' in *Journal of Risk Research* 11(3): 351–374.
- World Health Organization/UNICEF (2014) Progress on Drinking-Water and Sanitation; 2014 Update, Joint Monitoring Programme. Geneva: WHO and UNICEF.
- World Health Organization/UNICEF (2015) 25 Years Progress on Sanitation and Drinking Water; 2015 Update and MDG Assessment. Geneva: WHO and UNICEF.
- Wijbenga, B., Ruessink, H., de Wit, A. and P. Kapitein (2008) Environmental Policing in the 21st Century – Background, Organisation & Experience in The Netherlands. Paper presented at the Eighth International Conference on Environmental Compliance and Enforcement, Cape Town, South Africa.
- Wildavsky, A. (1988) *Searching for Safety*. Berkeley, CA: University of California Press.
- Wolf, J. and Moser, S. (2011) 'Individual understandings, perceptions, and engagement with climate change: insights from in-depth studies across the world' in *Wiley Interdisciplinary Reviews: Climate Change* 2(4): 547–569.
- Wong, E. (2013) Cost of Environmental Damage in China Growing Rapidly Amid Industrialization. *The New York Times* [Online] 29 March [Accessed 28 July 2016] Available from: http://www.nytimes.com/2013/03/30/world/asia/cost-of-environmental-degradation-in-china-is-growing.html?_r=0
- Woodhill, J. and Roling, N. (2002) 'Guidance for Initiating National and Basin Level Dialogues'. Dialogue Working Paper 5, The Global Dialogue on Water, Food and Environment, Colombo, Sri Lanka: Dialogue Secretariat.
- Woods, D. and J. Wreathall (2003) *Managing Risk Proactively: The Emergence of Resilience Engineering*. [Accessed 15 November 2016] Available from: http://s3.amazonaws.com/academia.edu.documents/39750458/Managing_Risk_Proactively_The_Emergence_20151106-1328-u38wae.pdf?AWSAccessKeyId=AKIAJ56TQJRTWSMTNPEA&Expires=1479233830&Signature=nUSTWiwmrZnjAl3DYxFZGr93gNM%3D&response-content-disposition=inline%3B%20filename%3DManaging_Risk_Proactively_The_Emergence.pdf.
- World Bank (1996) *The World Bank Participation Sourcebook*. Washington DC: The World Bank.
- World Commission on Environment and Development (1987) *Our Common Future*. Oxford: Oxford University Press.

- World Economic Forum (2011) A Vision for Managing Natural Disaster Risk. [Online]. Available from: http://www3.weforum.org/docs/WEF_VisionManagingNaturalDisaster_Proposal_2011.pdf
- World Economic Forum (2015) *Global Risks 2015*. 10th Edition. Geneva: WEF.
- World Economic Forum (2016) *Global Risks Report 2016*. 11th Edition. Geneva: WEF.
- World Food Programme and Oxfam America (2016) R4 Rural Resilience Initiative: Quarterly Report October–December 2015. [Online][Accessed 4 December 2016]. Available from: <http://documents.wfp.org/stellent/groups/public/documents/newsroom/wfp281956.pdf>
- World Health Organization (2014). Burden of disease from Household Air Pollution for 2012. Geneva: WHO.
- World Trade Organization (1994) Agreement Establishing the World Trade Organization [Online] [Accessed 27 October 2016] Available from: http://www.wto.org/english/docs_e/legal_e/legal_e.htm
- World Trade Organization (1994) Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS) 1994, entered into force on 1 January 1995 [Online] [Accessed 27 October 2016] Available from: https://www.wto.org/english/docs_e/legal_e/27-trips_01_e.htm
- World Wide Fund for Nature (2014) Living Planet Report.
- Wright, E. (ed.) (2005) *Approaches to Class Analysis*. Cambridge: Cambridge University Press.
- Wright, E. (1985) *Classes*. London: Verso.
- Wurzel, R., Zito, A. and Jordan, A. (2013) *Environmental Governance in Europe: a Comparative Analysis of the Use of New Environmental Policy Instruments*. Cheltenham: Edward Elgar Publishing.
- Wyborn, C. (2011) 'Landscape scale ecological connectivity: Australian survey and rehearsals' in *Pacific Conservation Biology* 17(2): 121–131.
- Wynne, B. (1989) 'Establishing the rules of laws: constructing expert authority' in Smith, R. and Wynne, B. (eds) (1989) *Expert Evidence: Interpreting Science in the Law*. London: Routledge.
- Wynne, B. (1996) 'May the sheep safely graze? A reflexive view of the expert–lay knowledge divide' in Lash, S., Szerszynski, B. and Wynne B. (eds.) *Risk, Environment and Modernity: Towards a New Ecology*. London and Thousand Oaks, CA: Sage Publications.
- Wynne, B. (2002) 'Risk and environment as legitimacy discourses of technology: reflexivity inside out?' in *Current Sociology* 50: 459–477.
- Xie, Y. (2012) 'The political logic of weiwēn in contemporary China' in *Issues & Studies* 48(3): 1–41.
- Xu, F. and Webb, J.P. (2015) 'Tianjin chemical clean-up after explosion' in *Canadian Medical Association Journal* 187(13): E404.

- Young, O. (2010) 'Institutional dynamics: resilience, vulnerability and adaptation in environmental and resource regimes' in *Global Environmental Change* 20: 378–385.
- Zalma, B. (2007) *Insurance: Cases and Materials on Coverage, Claims, and Litigation*. Durham, NC: Carolina Academic Press.
- Zhang, A. (2014) 'Rational resistance: homeowner contention against waste incineration in Guangzhou' in *China Perspectives* 2014(2): 45–52.
- Zhang, L., He, G., Mol, A.P.J. and Zhu, X. (2013) 'Power politics in the revision of China's Environmental Protection Law' in *Environmental Politics* 22(6): 1029–1035.
- Zhang, L., Mol, A.P. and He, G. (2015) 'Transparency and information disclosure in China's environmental governance' in *Current Opinion in Environmental Sustainability* 18: 17–24.
- Zhang, L., Mol, A.P.J., He, G. and Lu, Y. (2010) 'An implementation assessment of China's Environmental Information Disclosure Decree' in *Journal of Environmental Sciences* 22: 1649–1656.
- Zheng, S., Sun, C., Qi, Y. and Kahn, M. (2014) 'The evolving geography of China's industrial production: implications for pollution dynamics and urban quality of life' in *Journal of Economic Surveys* 28(4): 709–24.
- Ziervogel, G., Waddell, J., Smit, W. and Taylor, A. (2016) 'Flooding in Cape Town's informal settlements: barriers to collaborative urban risk governance' in *South African Geographical Journal* 98(1): 1–20.
- Zusman, E. (2004) 'Guest editor's introduction' in *Chinese Law and Government* 37(3): 3–7.

CASES

- Berkeley v. Secretary of State for the Environment* [2001] Env. L.R. 16.
- R (Edwards) v. Environment Agency* [2008] UKHL 22.
- R (on the application of Champion) v. North Norfolk District Council and another* [2015] UKSC 52.
- R (on the application of ClientEarth) (Appellant) v. Secretary of State for the Environment, Food and Rural Affairs (Respondent)* [2015] UKSC 28 and [2013] UKSC 23.
- R (on the application of Greenpeace Ltd) v. Secretary of State for Trade and Industry* [2007] EWHC 311.
- R v. Swale Borough Council, ex parte RSPB* [1991] 1 PLR 6.
- Walton v. Scottish Ministers (Scotland)* [2012] UKSC 44.

LEGISLATION

Climate Change Act 2008.

Environmental Permitting (England and Wales) (Amendment) (England) Regulations 2016.

EU Directive 2014/52/EU of the European Parliament and of the Council of 16 April 2014 amending Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment.

EU Industrial Emissions Directive 2010 Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control).