

References

- Acemoglu, Daron & Robinson, James A. 2013. *Why Nations Fail: The Origins of Power, Prosperity, and Poverty*. London: Profile Books.
- Acemoglu, Daron, Robinson, James & Johnson, Simon. 2003. Disease and Development in Historical Perspective. *Journal of the European Economic Association* 1(2–3): 397–405.
- Adamson, George & Nash, David. 2013. Long-Term Variability in the Date of Monsoon Onset over Western India. *Climate Dynamics* 40(11–12): 2589–2603.
- Adamson, George & Nash, David. 2014. Documentary Reconstruction of Monsoon Rainfall Variability over Western India, 1781–1860. *Climate Dynamics* 42(3–4): 749–769.
- Adamson, George, Rohland, Eleonora & Hannaford, Matthew. 2018. Re-thinking the Present: The Role of a Historical Focus in Climate Change Adaptation Research. *Global Environmental Change* 48(1): 195–205.
- Adamson, George C. 2015. Private Diaries as Information Sources in Climate Research. *Wiley Interdisciplinary Reviews: Climate Change* 6(6): 599–611
- Adger, W. Neil. 1999. Social Vulnerability to Climate Change and Extremes in Coastal Vietnam. *World Development* 27(2): 249–269.
- Adger, W. Neil. 2010. Social Capital, Collective Action, and Adaptation to Climate Change, in Voss, Martin (ed.). *Der Klimawandel: Sozialwissenschaftliche Perspektiven*. Wiesbaden: Springer-Verlag, 327–345.
- Adger, W. Neil & Brooks, Nick. 2003. Does Global Environmental Change Cause Vulnerability?, in Pelling, Mark (ed.). *Natural Disasters and Development in a Globalizing World*. London: Routledge, 19–42.
- Adger, W. Neil, Brown, Katrina, Nelson, Donald R. *et al.* 2011. Resilience Implications of Policy Responses to Climate Change. *Wiley Interdisciplinary Reviews: Climate Change* 2(5): 757–766.
- Adger, W. Neil, Dessai, Suraje, Goulden, Marisa *et al.* 2009. Are There Social Limits to Adaptation to Climate Change?, *Climatic Change* 93(3–4): 335–354.
- Agarwal, Bina. 1992. Gender Relations and Food Security: Coping with Seasonality, Drought and famine in South Asia, in Beneria, L. & Feldman, S. (eds.). *Unequal Burden: Economic Crises, Persistent Poverty and Women's Work*. Boulder: Westview Press, 181–218.
- Agarwal, Bina. 1995. *A Field of One's Own: Gender and Land Rights in South Asia*. Cambridge: Cambridge University Press.
- Agarwal, Arun & Perrin, Nicolas. 2011. Climate Adaptation, Local Institutions and Rural Livelihoods, in Adger, William Neil, Lorenzoni, Irene &

- O'Brien, Karen L. (eds.). *Adapting to Climate Change: Thresholds, Values, Governance*. Cambridge: Cambridge University Press, 350–367.
- Aguirre, Benigo E. 2003. Better Disaster Statistics: The Lisbon Earthquake. *Journal of Interdisciplinary History* 43(1): 27–42.
- Akasoy, Anna. 2006. Islamic Attitudes to Disasters in the Middle Ages: A Comparison of Earthquakes and Plagues. *The Medieval History Journal* 10 (1–2): 387–410.
- Alam, Bhuiyan Monwar, Damole, Leticia N. & Wickramanayake, Ebel. 1996. Effects of Flood Mitigation Measure: Lessons from Dhaka Flood Protection Project, Bangladesh. *Asian Profile* 24(6): 511–524.
- Alexander, David. 1997. The Study of Natural Disasters, 1977–97: Some Reflections on a Changing Field of Knowledge. *Disasters* 21(4): 284–304.
- Alfani, Guido. 2010. The Effects of Plague on Distribution of Property: Ivrea, Northern Italy 1630. *Population Studies* 64(1): 61–75.
- Alfani, Guido. 2011. The Famine of the 1590s in Northern Italy: An Analysis of the Greatest “System Shock” of Sixteenth Century. *Histoire et Mesure* 26(1): 17–50.
- Alfani, Guido. 2013. *Calamities and the Economy in Renaissance Italy: The Grand Tour of the Horsemen of the Apocalypse*. Basingstoke: Palgrave MacMillan.
- Alfani, Guido. 2013. Plague in Seventeenth-Century Europe and the Decline of Italy: An Epidemiological Hypothesis. *European Review of Economic History* 17(4): 408–430.
- Alfani, Guido & Ammannati, Francesco. 2017. Long-Term Trends in Economic Inequality: The Case of the Florentine State, ca. 1300–1800. *Economic History Review* 70(4): 1072–1102.
- Alfani, Guido & Di Tullio, Matteo. 2019. *The Lion's Share: Inequality and the Rise of the Fiscal State in Preindustrial Europe*. London & New York: Cambridge University Press.
- Alfani, Guido & Murphy, Tommy E. 2017. Plague and Lethal Epidemics in the Pre-industrial World. *Journal of Economic History* 77(1): 314–343.
- Alfani, Guido & Ó Gráda, Cormac (eds.). 2017. *Famine in European History*. Cambridge: Cambridge University Press.
- Alfani, Guido & Ryckbosch, Wouter. 2015. Was There a “Little Convergence” in Inequality? Italy and the Low Countries Compared, ca. 1500–1800. *IGIER Working Papers*.
- Ali, Imran. 1987. Malign Growth? Agricultural Colonization and the Roots of Backwardness in the Punjab. *Past & Present* 114(1): 110–132.
- Allan, Rob, Endfield, Georgina, Damodaran, Vinita *et al.* 2016. Toward Integrated Historical Climate Research: The Example of Atmospheric Circulation Reconstructions over the Earth. *Wiley Interdisciplinary Reviews: Climate Change* 7(2): 164–174.
- Álvarez-Nogal, Carlos & Prados de la Escosura, Leandro. 2013. The Rise and Fall of Spain (1270–1850). *Economic History Review* 66(1): 1–37.
- Andersson, Lars Fredrik & Keskitalo, E. Carina H. 2016. Insurance Models and Climate Risk Assessments in a Historical Context. *Financial History Review* 23(2): 219–243.

- Andreau, Jean. 1973. Histoire des séismes et histoire économique: Le tremblement de terre de Pompéi (62 ap. J.-C.). *Annales. Histoire, Sciences Sociales* 28(2): 369–395.
- Appleby, Andrew B. 1979. Grain Prices and Subsistence Crises in England and France, 1590–1740. *Journal of Economic History* 39(4): 865–887.
- Appuhn, Karl. 2010. Ecologies of Beef: Eighteenth Century Epizootics and the Environmental History of Early Modern Europe. *Environmental History* 15(2): 268–287.
- Araújo, Ana Christina. 2006. The Lisbon Earthquake of 1755: Public Distress and Political Propaganda. *E-Journal of Portuguese History* 4(1): 1–25.
- Arthi, Vellore. 2018. “The Dust Was Long in Settling”: Human Capital and the Lasting Impact of the American Dust Bowl. *Journal of Economic History* 78(1): 196–230.
- Ash, Eric H. 2004. *Power, Knowledge, and Expertise in Elizabethan England*. Baltimore: John Hopkins University Press.
- Ash, Eric H. 2017. *The Draining of the Fens: Projectors, Popular Politics, and State Building*. Baltimore: Johns Hopkins University Press.
- Atrash H. K. 2011. Parents’ Death and Its Implications for Child Survival. *Revista brasileira de crescimento e desenvolvimento humano* 21(3): 759–770.
- Baehrel, René. 1951. Epidémie et terreur: Histoire et sociologie. *Annales Historiques de la Révolution Française* 122: 113–146.
- Baehrel, René. 1952. La haine de classe en temps d’épidémie. *Annales. Histoire, Sciences Sociales* 7(3): 351–360.
- Baldwin, Peter. 2005. *Contagion and the State in Europe, 1830–1930*. Cambridge: Cambridge University Press.
- Ballarini, M., Wallinga, J., Murray, A. S. *et al.* 2003. Optical Dating of Young Coastal Dunes on a Decadal Time Scale. *Quaternary Science Reviews* 22(10–13): 1011–1017.
- Banik, Dan. 2007. Is Democracy the Answer? Famine Protection in Two Indian States, in Devereux, Stephen (ed.). *The New Famines: Why Famines Persist in an Era of Globalization*. London: Routledge, 290–311.
- Bankoff, Greg. 2001. Rendering the World Unsafe: “Vulnerability” as Western Discourse. *Disasters* 25(1): 19–35.
- Bankoff, Greg. 2003. *Cultures of Disaster: Society and Natural Hazards in the Philippines*. London: Routledge.
- Bankoff, Greg. 2009. Cultures of Disaster, Cultures of Coping: Hazard as a Frequent Life Experience in the Philippines, in Mauch, Christof & Pfister, Christian (eds.). *Natural Disasters, Cultural Responses: Case Studies toward a Global Environmental History*. Lanham: Lexington Books, 265–284.
- Bankoff, Greg. 2013. The “English Lowlands” and the North Sea Basin System: A History of Shared Risk. *Environment and History* 19(1): 3–37.
- Bankoff, Greg. 2018. Remaking the World in Our Own Image: Vulnerability, Resilience and Adaptation as Historical Discourses. *Disasters* 43(2): 221–239.
- Bankoff, Greg, Frerks, Georg & Hilhorst, Dorothea (eds.). 2004. *Mapping Vulnerability: Disasters, Development, and People*. London & Sterling: Routledge.
- Barnes, Kent B. 2014. Social Vulnerability and Pneumonic Plague: Revisiting the 1994 Outbreak in Surat, India. *Environmental Hazards* 13(2): 161–180.

- Barnes, Michele, Bodin, Örjan, Guerrero, Angela *et al.* 2017. The Social Structural Foundations of Adaptation and Transformation in Social-Ecological Systems. *Ecology and Society* 22(4): Article 16.
- Barnett, Jon & O'Neill, Saffron. 2010. Maladaptation. *Global Environmental Change* 20(2): 211–213.
- Barrett, Ron. 2008. The 1994 Plague in Western India: Human Ecology and the Risks of Misattribution, in Clunan, Anne L., Lavoy, Peter R. & Martin, Susan B. (eds.). *Terrorism, War or Disease? Unraveling the Use of Biological Weapons*. Stanford: Stanford University Press, 49–71.
- Bauch, Martin & Schenk, Gerrit Jasper. 2019. *The Crisis of the 14th Century: Teleconnections between Environmental and Societal Change?* Boston: De Gruyter.
- Bavel, Bas J. P. van. 2002. People and Land: Rural Population Developments and Property Structures in the Low Countries, c. 1300–c. 1600. *Continuity and Change* 17(1): 9–37.
- Bavel, Bas J. P. van. 2010. *Manors and Markets: Economy and Society in the Low Countries 500–1600*. Oxford: Oxford University Press.
- Bavel, Bas J. P. van. 2016. *The Invisible Hand?: How Market Economies Have Emerged and Declined since AD 500*. Oxford: Oxford University Press.
- Bavel, Bas J. P. van & Curtis, Daniel R. 2016. Better Understanding Disasters by Better Using History: Systematically Using the Historical Record as One Way to Advance Research into Disasters. *International Journal of Mass Emergencies and Disasters* 34(1): 143–169.
- Bavel, Bas J. P. van, Curtis, Daniel R., Hannaford, Matthew *et al.* 2019. Climate and Society in Long-Term Perspective: Opportunities and Pitfalls in the Use of Historical Datasets. *Wiley Interdisciplinary Reviews: Climate Change* 10(6): Article e611.
- Bavel, Bas J. P. van, Curtis, Daniel R. & Soens, Tim. 2018. Economic Inequality and Institutional Adaptation in Response to Flood Hazards: A Historical Analysis. *Ecology and Society* 23(4): Article 30.
- Bavel, Bas J. P. van & Rijpma, Auke. 2016. How Important Were Formalized Charity and Social Spending before the Rise of the Welfare State? A Long-Run Analysis of Selected Western European Cases, 1400–1850. *Economic History Review* 69(1): 159–187.
- Bavel, Bas J. P. van & Zanden, Jan Luiten van. 2004. The Jump-Start of the Holland Economy during the Late-Medieval Crisis, c. 1350–c. 1500. *Economic History Review* 57(3): 503–532.
- Baydal Sala, Vicent & Esquilache Martí, Ferran. 2014. Exploitation and Differentiation: Economic and Social Stratification in the Rural Muslim Communities of the Kingdom of Valencia, 13th–16th centuries, in Aparisi, Frederic & Royo, Vicent (eds.). *Beyond Lords and Peasants. Rural Elites and Economic Differentiation in Pre-modern Europe*. Valencia: Publicacions de la Universitat de València, 37–67.
- Beck, Tony & Nesmith, Cathy. 2001. Building on Poor People's Capacities: The Case of Common Property Resources in India and West Africa. *World Development* 29(1): 119–133.
- Beck, Ulrich, Lash, Scott & Wynne, Brian. 1992. *Risk Society: Towards a New Modernity*. London: SAGE Publications.

- Beckert, Sven. 2015. *Empire of Cotton: A Global History*. New York: Vintage.
- Behling, Noriko, Williams, Mark C., Behling, Thomas G. & Managi, Shunsuke. 2019. Aftermath of Fukushima: Avoiding Another Nuclear Disaster. *Energy Policy* 126: 411–420.
- Behringer, Wolfgang. 1999. Climatic Change and Witch-Hunting: The Impact of the Little Ice Age on Mentalities. *Climatic Change* 43(1): 335–351.
- Bell, Clive & Lewis, Maureen. 2005. Economic Implications of Epidemics Old and New. *Center for Global Development Working Paper* 54.
- Beltrán Tapia, Francisco J. 2015. Social and Environmental Filters to Market Incentives: The Persistence of Common Land in Nineteenth-Century Spain. *Journal of Agrarian Change* 15(2): 239–260.
- Béné, Christophe, Al-Hassan, Ramatu M., Amarasinghe, Oscar *et al.* 2016. Is Resilience Socially Constructed? Empirical Evidence from Fiji, Ghana, Sri Lanka, and Vietnam. *Global Environmental Change* 38(1): 153–170.
- Benedictow, Ole. 2012. New Perspectives in Medieval Demography: The Benedictow Demographic System, in Bailey, Mark & Rigby, Stephen (eds.). *Town and Countryside in the Age of the Black Death: Essays in Honour of John Hatcher*. Turnhout: Brepols, 3–42.
- Benedictow, Ole J. 2016. *The Black Death and Later Plague Epidemics in the Scandinavian Countries: Perspectives and Controversies*. Berlin: De Gruyter.
- Berkes, Fikret & Folke, Carl (eds.). 1998. *Linking Social and Ecological Systems: Management Practices and Social Mechanisms for Building Resilience*. Cambridge: Cambridge University Press.
- Berland, Alexander J. & Endfield, Georgina. 2018. Drought and Disaster in a Revolutionary Age: Colonial Antigua during the American Independence War. *Environment and History* 24(2): 209–235.
- Berren, Michael R., Beigel, Allan & Barker, Gypsy. 1982. A Typology for the Classification of Disasters: Implications for Intervention. *Community Mental Health Journal* 18(2): 120–134.
- Bever, Edward. 2002. Witchcraft, Female Aggression, and Power in the Early Modern Community. *Journal of Social History* 35(4): 955–988.
- Beveridge, William H. 1922. Wheat Prices and Rainfall in Western Europe. *Journal of the Royal Statistical Society* 85(3): 412–475.
- Biraben, Jean-Noël. 1975/1976. *Les hommes et la peste en France et dans les pays européens et méditerranéens*, 2 volumes. Paris: Mouton.
- Blaikie, Piers, Cannon, Terry, Davis, Ian & Wisner, Ben. 1994. *At Risk: Natural Hazards, People's Vulnerability, and Disasters*. London: Routledge.
- Blair, Robert A., Morse, Benjamin S. & Tsai, Lily L. 2017. Public Health and Public Trust: Survey Evidence from the Ebola Virus Disease Epidemic in Liberia. *Social Science & Medicine* 172: 89–97.
- Blažina Tomić, Zlata & Blažina, Vesna. *Expelling the Plague: The Health Office and the Implementation of Quarantine in Dubrovnik, 1377–1533*. Montreal: McGill-Queens University Press.
- Bloom, David E., Canning, David & Fink, Günther. 2014. Disease and Development Revisited. *Journal of Political Economy* 122(6): 1355–1366.

- Bodin, Örjan. 2017. Collaborative Environmental Governance: Achieving Collective Action in Social-Ecological systems. *Science* 6352(357): Article eaan1114.
- Bolòs, Jordi. 2001. Changes and Survival: The Territory of Lleida (Catalonia) After the Twelfth-Century Conquest. *Journal of Medieval History* 27(4): 313–329.
- Bolton, J. L. 2013. Looking for *Yersinia pestis*: Scientists, Historians and the Black Death, in Clark, Linda & Rawcliffe, Carole (eds.). *The Fifteenth Century XII: Society in an Age of the Plague*. Woodbridge: The Boydell Press, 15–38.
- Borsch, Stuart J. 2004. Environment and Population: The Collapse of Large Irrigation Systems Reconsidered. *Comparative Studies in Society and History* 46 (3): 451–468.
- Borsch, Stuart J. 2005. *The Black Death in Egypt and England: A Comparative Study*. Austin: University of Texas Press.
- Borsch, Stuart J. 2014. Plague Depopulation and Irrigation Decay in Medieval Egypt, in Green, Monica H. (ed.). *Pandemic Disease in the Medieval World: Rethinking the Black Death*. *The Medieval Globe*, Volume 1. Kalamazoo & Bradford: Arc Medieval Press, 125–156.
- Borsch, Stuart J. & Sabraa, Tarek. 2017. Refugees of the Black Death: Quantifying Rural Migration for Plague and Other Environmental Disasters. *Annales de Démographie Historique* 134(2): 63–93.
- Bowler, Peter J. & Rhys Morus, Iwan. 2005. *Making Modern Science: A Historical Survey*. Chicago & London: The University of Chicago Press.
- Bowman Jannetta, Ann. 1987. *Epidemics and Mortality in Early Modern Japan*. Princeton: Princeton University Press.
- Bowsky, William M. 1964. The Impact of the Black Death upon Siense Government and Society. *Speculum* 39(1): 1–34.
- Branca, Stefano, Azzaro, Raffaele, De Beni, Emanuela, Chester, David & Duncan, Angus. 2015. Impacts of the 1669 Eruption and the 1693 Earthquakes on the Etna Region (Eastern Sicily, Italy): An Example of Recovery and Response of a Small Area to Extreme Events. *Journal of Volcanology and Geothermal Research* 303(1): 25–40.
- Brantz, Dorothee. 2011. Risky Business: Disease, Disaster and the Unintended Consequences of Epizootics in Eighteenth- and Nineteenth-Century France and Germany. *Environment and History* 17(1): 35–51.
- Braun, Joachim von. 1991. *A Policy Agenda for Famine Prevention in Africa*. Washington D.C.: International Food Policy Research Institute.
- Brecke, Peter. 1999. Violent Conflicts 1400 A.D. to the Present in Different Regions of the World. *Meeting of the Peace Science Society (International)*. Ann Arbor, Michigan, 8–10 October.
- Brecke, Peter. 2012. Notes Regarding the Conflict Catalog. *Center for Global Economic History*.
- Brewis, Georgina. 2010. Fill Full the Mouth of Famine: Voluntary Action in Famine Relief in India, 1896–1901. *Modern Asian Studies* 44(4): 887–918.
- Briggs, Asa. 1961. Cholera and Society in the Nineteenth Century. *Past & Present* 19(1): 76–96.

- Briggs, Robin. 1996. "Many Reasons Why": Witchcraft and the Problem of Multiple Explanation, in Barry, Jonathan, Hester, Marianne & Roberts, Gareth (eds.). *Witchcraft in Early Modern Europe: Studies in Culture and Belief*. Cambridge: Cambridge University Press, 49–63.
- Britnell, Richard H. 1996. *The Commercialisation of English Society, 1000–1500*. Manchester: Manchester University Press.
- Broadberry, Stephen, Campbell, Bruce M. S., Klein, Alexander, Overton, Mark & Leeuwen, Bas van. 2015. *British Economic Growth, 1270–1870*. Cambridge: Cambridge University Press.
- Brook, Timothy. 2010. *The Troubled Empire: China in the Yuan and Ming Dynasties*. Cambridge: Harvard University Press.
- Brook, Timothy. 2017. Differential Effects of Global and Local Climate Data in Assessing Environmental Drivers of Epidemic Outbreaks. *Proceedings of the National Academy of Sciences* 114(49): 12845–12847.
- Büntgen, Ulf, Ginzler, Christian, Esper, Jan, Tegel, Willy & McMichael, Anthony J. 2012. Digitizing Historical Plague. *Clinical Infectious Diseases* 55(11): 1586–1588.
- Büntgen, Ulf, Myglan, Vladimir S., Charpentier Ljungqvist, Fredrik *et al.* 2016. Cooling and Societal Change during the Late Antique Little Ice Age from 536 to Around 660 AD. *Nature Geoscience* (9): 231–236.
- Büntgen, Ulf, Tegel, Willy, Nicolussi, Kurt *et al.* 2011. 2500 Years of European Climate Variability and Human Susceptibility. *Science* 331 (6017): 578–582.
- Burchi, Francesco. 2011. Democracy, Institutions and Famines in Developing and Emerging Countries. *Canadian Journal of Development Studies* 32(1): 17–31.
- Butzer, Karl W. 2012. Collapse, Environment, and Society. *Proceedings of the National Academy of Sciences* 109(10): 3632–3639.
- Butzer, Karl W. & Endfield, Georgina H. 2012. Critical Perspectives on Historical Collapse. *Proceedings of the National Academy of Sciences* 109(10): 3628–3631.
- Calain, Philippe & Poncin, Marc. 2017. Reaching out to Ebola Victims: Coercion, Persuasion or an Appeal for Self-Sacrifice?, in Messelken, Daniel & Winkler, David (eds.). *Ethical Challenges for Military Health Care Personnel: Dealing with Epidemics*. London: Routledge, Chapter 6.
- Camenisch, Chantal & Rohr, Christian. 2018. When the Weather Turned Bad: The Research of Climate Impacts on Society and Economy during the Little Ice Age in Europe. An Overview. *Geographical Research Letters* 44(1): 99–114.
- Campbell, Bruce M. S. 2005. The Agrarian Problem in the Early 14th Century. *Past & Present* 188(1): 3–70.
- Campbell, Bruce M. S. 2010. Nature as Historical Protagonist: Environment and Society in Pre-industrial England. *Economic History Review* 63(2): 281–314.
- Campbell, Bruce M. S. 2016. *The Great Transition: Climate, Disease and Society in the Late-Medieval World*. Cambridge: Cambridge University Press.
- Campopiano, Michele. 2011. Rural Communities, Land Clearance and Water Management in the Po Valley in the Central and Late Middle Ages. *Journal of Medieval History* 39(4): 377–393.

- Campopiano, Michele. 2013. The Evolution of the Landscape and the Social and Political Organisation of Water Management: The Po Valley in the Middle Ages (Fifth to Fourteenth Centuries), in Thoen, Eric, Borger, Guus J., Soens, Tim *et al.* (eds.). *Landscapes or Seascesapes? The History of the Coastal Environment in the North Sea Area Reconsidered*. CORN Publication Series, Volume 13. Turnhout: Brepols, 313–332.
- Cannon, Terry & Müller-Mahn, Detlef. 2010. Vulnerability, Resilience and Development Discourses in Context of Climate Change. *Natural Hazards* 55 (3): 621–635.
- Cao, Shuji & Li, Yushang. 2006. *Shuyi, zhanzhengyu heping: Zhongguo de huanjingyu shehui bianqian, 1230–1960 [Plague, War and Peace: Environment and Social Change in China, 1230–1960]*. Ji'nan: Shandong huabao chubanshe.
- Carmichael, Ann G. 1986. *Plague and the Poor in Renaissance Florence*. Cambridge: Cambridge University Press.
- Carmichael, Ann G. 1998. The Last Past Plague: The Uses of Memory in Renaissance Epidemics. *Journal of the History of Medicine and Allied Sciences* 53(2): 132–160.
- Carmichael, Ann G. 2008. Universal and Particular: The Language of Plague, 1348–1500. *Medical History* 52(S27): 17–52.
- Carmichael, Sarah G., Pleijt, Alexandra de, Zanden, Jan Luiten van & Moor, Tine de. 2016. The European Marriage Pattern and Its Measurement. *Journal of Economic History* 76(1): 196–204.
- Carpenter, Stephen. R. & Brock, William A. 2008. Adaptive Capacity and Traps. *Ecology and Society* 13 (2): Article 40.
- Carré, Matthieu, Azzoug, Moufok, Zaharias, Paul *et al.* 2018. Modern Drought Conditions in Western Sahel Unprecedented in the Past 1600 Years. *Climate Dynamics* 52(3–4): 1949–1964.
- Carter, Michael. R., Little, Peter D., Mogue, Tewodaj & Negatu, Workneh. 2007. Poverty Traps and Natural Disasters in Ethiopia and Honduras. *World Development* 35(5): 835–856.
- Casari, Marco. 2007. Emergence of Endogenous Legal Institutions: Property Rights and Community Governance in the Italian Alps. *Journal of Economic History* 67(1): 191–226.
- Casson, Mark & Casson, Catharine. 2015. Economic Crises in England, 1270–1520: A Statistical Approach, in Brown, A. T., Burn, Andy & Doherty, Rob (eds.). *Crises in Economic and Social History: A Comparative Perspective*. Woodbridge: The Boydell Press, 79–110.
- Castel, Iona I. Y. 1991. *Late Holocene Eolian Drift Sands in Drenthe (The Netherlands)*. PhD Thesis: Utrecht University.
- Cavallo, Eduardo, Galiani, Sebastian, Noy, Ilan & Pantano, Juan. 2013. Catastrophic Natural Disasters and Economic Growth. *Review of Economics and Statistics* 95(5): 1549–1561.
- Chakrabarty, Dipesh. 2000. *Provincializing Europe: Postcolonial Thought and Historical Difference*. Princeton: Princeton University Press.
- Chakrabarty, Dipesh. 2009. The Climate of History: Four Theses. *Critical Inquiry* 35(2): 197–222.

- Chambers, Robert. 1989. Vulnerability, Coping and Policy. *IDS Bulletin* 20 (2): 1–7.
- Che, Vivian B., Kervyn, Matthieu, Ernst, G. G. J. *et al.* 2011. Systematic Documentation of Landslide Events in Limbe Area (Mt. Cameroon Volcano, SW Cameroon): Geometry, Controlling and Triggering Factors. *Natural Hazards* 59(1): 47–74.
- Chen, Yuyu & Zhou, Li-An. 2007. The Long-Term Health and Economic Consequences of the 1959–1961 Famine in China. *Journal of Health Economics* 26(4): 659–681.
- Christakos, George, Olea, Ricardo A., Serre, Marc L., Yu, Hwa-Lung & Wang, Lin-Lin. 2005. *Interdisciplinary Public Health Reasoning and Epidemic Modelling: The Case of Black Death*. Berlin: Springer.
- Cipolla, Carlo M. 1972. *The Economic History of World Population*. London: Penguin Publishers.
- Cipolla, Carlo M. 1974. The Plague and the Pre-Malthus Malthusians. *Journal of European Economic History* 3(2): 277–284.
- Clark, Brett & Foster, John B. 2006. The Environmental Conditions of the Working Class: An Introduction to Selections from Frederick Engels's *The Condition of the Working Class in England in 1844*. *Organization & Environment* 19(3): 375–388.
- Coetzee, Christo & Niekerk, Dewald van. 2012. Tracking the Evolution of the Disaster Management Cycle: A General System Theory Approach. *Jambá: Journal of Disaster Risk Studies* 4(1): 1–9.
- Cohen, Charles & Werker, Eric D. 2008. The Political Economy of “Natural” Disasters. *Journal of Conflict Resolution* 52(6): 795–819.
- Cohn Jr., Samuel K. 2017. Patterns of Plague in Late Medieval and Early-Modern Europe, in Jackson, Mark (ed.). *The Routledge History of Disease*. London & New York: Routledge, 165–182.
- Cohn Jr., Samuel K. 2002. *The Black Death Transformed: Disease and Culture in Early Renaissance Europe*. London & New York: Arnold & Oxford University Press.
- Cohn Jr., Samuel K. 2007. The Black Death and the Burning of Jews. *Past & Present* 196(1): 3–36.
- Cohn Jr., Samuel K. 2008. *Lust for Liberty: The Politics of Social Revolt in Medieval Europe, 1200–1425: Italy, France, and Flanders*. Cambridge: Harvard University Press.
- Cohn Jr., Samuel K. 2010. *Cultures of Plague: Medical Thinking at the End of the Renaissance*. Oxford: Oxford University Press.
- Cohn Jr., Samuel K. 2016. Rich and Poor in Western Europe, c. 1375–1475: The Political Paradox of Material Well-Being, in Farmer, Sharon A. (ed.). *Approaches to Poverty in Medieval Europe: Complexities, Contradictions, Transformations, c. 1100–1500*. Turnhout: Brepols, 145–173.
- Cohn Jr., Samuel K. 2017. Cholera Revolts: A Class Struggle We May Not Like. *Social History* 42(2): 162–180.
- Cohn Jr., Samuel K. 2018. *Epidemics: Hate and Compassion from the Plague of Athens to AIDS*. Oxford: Oxford University Press.

- Cohn Jr., Samuel K. & Kutalek, Ruth. 2016. Historical Parallels, Ebola Virus Disease and Cholera: Understanding Community Distrust and Social Violence with Epidemics. *PLOS Currents Outbreaks* 8(1): Article PMC4739438.
- Colet, Anna, Muntané i Santiveri, Xavier J., Ruiz Ventura, Jordi *et al.* 2016. The Black Death and Its Consequences for the Jewish Community in Tàrraga: Lessons from History and Archeology, in Green, Monica H. (ed.). *Pandemic Disease in the Medieval World: Rethinking the Black Death. The Medieval Globe*, Volume 1. Kalamazoo & Bradford: Arc Medieval Press, 63–96.
- Collet, Dominik & Schuh, Maximilian (eds). 2018. *Famines during the “Little Ice Age” (1300–1800)*. Cham: Springer.
- Colton, Craig E. 2002. Basin Street Blues: Drainage and Environmental Equity in New Orleans, 1890–1930. *Journal of Historical Geography* 28(2): 237–257.
- Condorelli, Stéfano. 2006. The Reconstruction of Catania after the Earthquake of 1693, in Dunkeld, Malcolm, Campbell, James W. P., Louw, Hentie *et al.* (eds.). *Proceedings of the Second International Congress on Construction History*, Volume 1. Exeter: Short Run Press, 799–816.
- Condorelli, Stéfano. 2011. “*U tirrimotu rammi*”: *Lectures du tremblement de terre de Sicile de 1693*. Unpublished Thesis, Geneva: Université de Genève.
- Congost, Rosa. 2003. Property Rights and Historical Analysis: What Rights? What History? *Past & Present* 181(1): 73–106.
- Coomans, J. 2018. *In Pursuit of a Healthy City: Sanitation and the Common Good in the Late Medieval Low Countries*. PhD Thesis: Amsterdam School of Historical Studies.
- Costanza, Robert, Graumlich, Lisa J. & Steffen, Will (eds.). 2007. *Sustainability or Collapse? An Integrated History and Future of People on Earth*. Cambridge: MIT Press.
- Costanza, Robert, Graumlich, Lisa, Steffen, Will *et al.* 2007. Sustainability or Collapse: What Can We Learn from Integrating the History of Humans and the Rest of Nature? *AMBIO: A Journal of the Human Environment* 36(7): 522–527.
- Covello, Vincent T., Winterfeldt, Detlof von & Slovic, Paul. 1988. Risk Communication, in Travis, Curtis C. (ed.). *Carcinogen Risk Assessment: Contemporary Issues in Risk Analysis*, Volume 3. Boston: Springer, 193–207.
- Crona, Beatrice & Bodin, Örfan. 2010. Power Asymmetries in Small-Scale Fisheries: A Barrier to Governance Transformability? *Ecology and Society* 15 (4): Article 32.
- Crosby, Alfred W. 2009. *The Measure of Reality: Quantification and Western Society, 1250–1600*. Cambridge: Cambridge University Press.
- Crutzen, Paul J. 2002. Geology of Mankind: The Anthropocene. *Nature* 415: 23.
- Cruyningen, Piet van. 2014. From Disaster to Sustainability: Floods, Changing Property Relations and Water Management in the South-Western Netherlands, c. 1500–1800. *Continuity and Change* 29(2): 241–265.
- Cui, Yujun, Yu, Chang, Yan, Yanfeng *et al.* 2013. Historical Variations in Mutation Rate in an Epidemic Pathogen, *Yersinia pestis*. *Proceedings of the National Academy of Sciences* 110(2): 577–582.
- Cumming, Graeme S. & Collier, John. 2005. Change and Identity in Complex Systems. *Ecology and Society* 10(1): Article 29.

- Cumming, Graeme S., Cumming, David H. M. & Redman, Charles L. 2006. Scale Mismatches in Social-Ecological Systems: Causes, Consequences, and Solutions. *Ecology and Society* 11(1): Article 14.
- Curtis, Daniel R. 2013. Is There an Agro-town Model for Southern Italy? Exploring the Diverse Roots and Development of the Agro-town Structure through a Comparative Case Study in Apulia. *Continuity & Change* 28(3): 377–419.
- Curtis, Daniel R. 2014. *Coping with Crisis: The Resilience and Vulnerability of Pre-industrial Settlements*. Farnham: Ashgate.
- Curtis, Daniel R. 2014. The Impact of Land Accumulation and Consolidation on Population Trends in the Pre-industrial Period: Two Contrasting Cases in the Low Countries. *Historical Research* 87(236): 194–228.
- Curtis, Daniel R. 2015. An Agro-town Bias? Re-examining the Micro-demographic Model for Southern Italy in the Eighteenth Century. *Journal of Social History* 48(3): 685–713.
- Curtis, Daniel R. 2016. Danger and Displacement in the Dollard: The 1509 Flooding of the Dollard Sea (Groningen) and Its Impact on Long-Term Inequality in the Distribution of Property. *Environment and History*, 22(1): 103–135.
- Curtis, Daniel R. 2016. Did the Commons Make Medieval and Early Modern Rural Societies More Equitable? A Survey of Evidence from across Western Europe, 1300–1800. *Journal of Agrarian Change* 16(4): 646–664.
- Curtis, Daniel R. 2016. The Emergence of Concentrated Settlements in Medieval Western Europe: Explanatory Frameworks in the Historiography. *Canadian Journal of History* 48(2): 223–251.
- Curtis, Daniel R. 2016. Was Plague an Exclusively Urban Phenomenon? Plague Mortality in the Seventeenth-Century Low Countries. *Journal of Interdisciplinary History* 47(2): 139–170.
- Curtis, Daniel R. 2020. All Equal in the Presence of Death? Epidemics and Redistribution in the Pre-industrial Period, in Thoen, Erik & Alfani, Guido (eds.). *Inequality and Development in Rural Europe (Middle Ages–19th century)*. CORN Publication Series. Turnhout: Brepols.
- Curtis, Daniel R. 2020. Preserving the Ordinary: Social Resistance during Second Pandemic Plagues in the Low Countries, in Gerrard, Chris, Brown, Peter & Forlin, Paolo (eds.). *Waiting for the Ends of the World: Perceptions of Disaster and Risk in Medieval Europe*. Society for Medieval Archaeology, Volume 43. London: Routledge.
- Curtis, Daniel R., Bavel, Bas J. P. van. & Soens, Tim. 2016. History and the Social Sciences: Shock Therapy with Medieval Economic History as the Patient. *Social Science History* 40(4): 751–774.
- Curtis, Daniel R. & Campopiano, Michele. 2014. Medieval Land Reclamation and the Creation of New Societies: Comparing Holland and the Po Valley, c. 800–c. 1500. *Journal of Historical Geography* 44(1): 93–108.
- Curtis, Daniel R. & Dijkman, Jessica. 2018. The Escape from Famine in the Northern Netherlands: A Reconsideration Using the 1690s Harvest Failures and a Broader Northwest European Perspective. *The Seventeenth Century* 34(2): 229–258.

- Curtis, Daniel R. & Han, Qijun. 2020. The Female Mortality Advantage in the Seventeenth-Century Rural Low Countries. *Gender and History* (forthcoming).
- Curtis, Daniel R. & Roosen, Joris. 2018. On the Importance of History. *Inference: International Review of Science* 4(2), <https://inference-review.com/letter/on-the-importance-of-history>.
- D'Souza, Rohan. 2006. *Drowned and Dammed: Colonial Capitalism and Flood Control in Eastern India*. New Delhi: Oxford University Press.
- Da Molin, Giovanna. 1990. Family Forms and Domestic Service in Southern Italy from the Seventeenth to the Nineteenth Centuries. *Journal of Family History* 15(4): 503–527.
- Dalfes, H. Nühzet, Kukla, George & Weiss, Harvey (eds.). 1997. *Third Millennium BC Climate Change and Old World Collapse*. Heidelberg: Springer.
- Dam, Petra J. E. M. van 2012. Denken over natuurrampen: Overstromingen en de amfibische cultuur. *Tijdschrift voor Waterstaatsgeschiedenis* 21(1): 1–10.
- Dam, Petra J. E. M. van. 2017. An Amphibious Culture: Coping with Floods in the Netherlands, in Coates, Peter, Moon, David & Warde, Paul (eds.). *Local Places, Global Processes: Histories of Environmental Change in Britain and Beyond*. Oxford: Oxford Books, 78–93.
- Daniell, James E., Wenzel, Friedemann & Khazai, Bijan. 2010. The Cost of Historic Earthquakes Today – Economic Analysis since 1900 through the use of CATDAT. AEES 2010 Conference, Perth, Australia 21: Paper No. 7.
- Das Gupta, Monica & Shuzhuo, Li. 1999. Gender Bias in China, South Korea and India, 1920–1990: The Effects of War, Famine, and Fertility Decline. *Development and Change* 30(3): 619–652.
- Davis, Mike. 2002. *Late Victorian Holocausts: El Niño Famines and the Making of the Third World*. London: Verso.
- Dean, Trevor. 2015. Plague and Crime: Bologna, 1348–1351. *Continuity and Change* 30(3): 367–393.
- Dearing, John A., Wang, Rong, Zhang, Ke *et al.* 2014. Safe and Just Operating Spaces for Regional Social-Ecological Systems. *Global Environmental Change* 28(1): 227–238.
- Degroot, Dagomar. 2018. *The Frigid Golden Age: Climate Change, the Little Ice Age, and the Dutch Republic, 1560–1720*. Cambridge: Cambridge University Press.
- Delaney, Alyne Elizabeth. Taking the High Ground: The Impact of Public Policy on Rebuilding Neighborhoods in Coastal Japan after the 2011 Great East Japan Earthquake and Tsunami, in Companion, Michèle (ed.). *Disaster's Impact on Livelihood and Cultural Survival: Losses, Opportunities and Mitigation*. Boca Raton: CRC Press, 63–74.
- Delumeau, Jean. 1978. *La peur en Occident: XIV^e–XVIII^e siècles*. Paris: Fayard.
- Dennison, Tracy & Ogilvie, Sheilagh. 2014. Does the European Marriage Pattern Explain Economic Growth? *Journal of Economic History* 74(3): 651–693.
- Dennison, Tracy K. & Ogilvie, Sheilagh. 2007. Serfdom and Social Capital in Bohemia and Russia. *Economic History Review* 60(3): 513–544.
- Derese, Cilia, Vandenberghe, Dimity, Eggermont, Nele *et al.* 2010. A Medieval Settlement Caught in the Sand: Optical Dating of Sand-Drifting at Pulle (N Belgium). *Quaternary Geochronology* 5(2–3): 336–341.

- Devereux, Stephen. 1993. Goats before Ploughs: Dilemmas of Household Response Sequencing during Food Shortages. *IDS Bulletin* 24(4): 52–59.
- Devereux, Stephen, Sida, Lewis & Nelis, Tina. 2017. *Famine: Lessons Learned*. Brighton: IDS.
- Devereux, Stephen. 2002. The Malawi Famine of 2002. *IDS Bulletin* 33(4): 70–78.
- Devereux, Stephen (ed.). 2007. *The New Famines: Why Famines Persist in an Age of Globalization*. London & New York: Routledge.
- Devereux, Stephen. 2009. Why Does Famine Persist in Africa? *Food Security* 1(1): 25–35.
- DeWitte, Sharon N. 2014. Health in Post-Black Death London (1350–1538): Age Patterns of Periosteal New Bone Formation in a Post-epidemic Population. *American Journal of Physical Anthropology* 155(2): 260–267
- DeWitte, Sharon N. 2016. The Anthropology of Plague: Insights from Bioarcheological Analyses of Epidemic Cemeteries, in Green, Monica H. (ed.). *Pandemic Disease in the Medieval World: Rethinking the Black Death. The Medieval Globe*, Volume 1. Kalamazoo & Bradford: Arc Medieval Press, 97–123.
- DeWitte, Sharon N. 2018. Stress, Sex, and Plague: Patterns of Developmental Stress and Survival in Pre- and Post-Black Death London. *American Journal of Human Biology* 30: Article e23073.
- Di Tullio, Matteo. 2014. *The Wealth of Communities: War, Resources and Cooperation in Renaissance Lombardy*. Farnham: Ashgate.
- Di Tullio, Matteo. 2017. Cooperating in Time of Crisis: War, Commons, and Inequality in Renaissance Lombardy. *Economic History Review* 71(1): 82–105.
- Diamond, Jared. 2005. *Collapse: How Societies Choose to Fail or Succeed*. New York: Penguin Group.
- Dietz, T., Stern, P. C., & Rycroft, R. W. 1989. Definitions of Conflict and the Legitimation of Resources: The Case of Environmental Risk. *Sociological Forum* 4(1): 47–70.
- Dijkman, Jessica. 2017. Coping with Scarcity: A Comparison of Dearth Policies of Three Regions in Northwestern Europe in the Fifteenth and Sixteenth Centuries. *Tijdschrift voor Economische en Sociale Geschiedenis* 14(3): 5–30.
- Dijkman, Jessica. 2018. Bread for the Poor: Poor Relief and the Mitigation of the Food Crises of the 1590s and the 1690s in Berkel, Holland, in Collet, Dominik & Schuh, Maximilian (eds.). *Famines during the “Little Ice Age” (1300–1800)*. Cham: Springer, 171–193.
- Dijkman, Jessica. 2019. Feeding the Hungry: Poor Relief and Famine in Northwestern Europe, 1500–1700, in Dijkman, Jessica & Leeuwen, Bas van (eds.). *An Economic History of Famine Resilience*. London: Routledge, 93–111.
- Dincecco, Mark & Onorato, Massimiliano G. 2016. Military Conflict and the Rise of Urban Europe. *Journal of Economic Growth* 21(3): 259–282.
- Dobson, Mary J. 1992. Contours of Death: Disease, Mortality and the Environment in Early Modern England. *Health Transition Review* 2: 77–95.
- Dobson, Mary J. 1997 *Contours of Death and Disease in Early Modern England*. Cambridge: Cambridge University Press.

- Dovers, Stephen R. & Hezri, Adnan A. 2010. Institutions and Policy Processes: The Means to the Ends of Adaptation. *Wiley Interdisciplinary Reviews: Climate Change* 1(2): 212–231.
- Duara, Prasenjit. 1990. Ten Elites and the Structures of Authority in the Villages of North China, 1900–1949, in Esherick, Joseph W. & Rankin, Mary B. (eds.). *Chinese Local Elites and Patterns of Dominance*. Berkeley: University of California Press, 262–282.
- Duffield, John S. 2016. Japanese Energy Policy after Fukushima Daiichi: Nuclear Ambivalence. *Political Science Quarterly* 131(1): 133–162.
- Dugmore, Andrew J., McGovern, Thomas H., Vésteinsson, Orri *et al.* 2012. Cultural Adaptation, Compounding Vulnerabilities and Conjunctions in Norse Greenland. *Proceedings of the National Academy of Sciences* 109(10): 3658–3663.
- Dunstan, Helen. 1975. The Late Ming Epidemics: A Preliminary Survey. *Ch'ing-shih wen-t'i* 3(3): 1–59.
- Dyer, Christopher. 1989. *Standards of Living in the Later Middle Ages: Social Change in England c. 1200–1520*. Cambridge: Cambridge University Press.
- Dyer, Christopher. 1996. Taxation and Communities in Late Medieval England, in Britnell, Richard H. & Hatcher, John (eds.). *Progress and Problems in Medieval England: Essays in Honour of Edward Miller*. Cambridge: Cambridge University Press.
- Dyer, Christopher. 2007. *An Age of Transition? Economy and Society in England in the Later Middle Ages*. Oxford: Oxford University Press.
- Dyson, Tim & Ó Gráda, Cormac. 2002. Introduction, in Dyson, Tim & Ó Gráda, Cormac (eds.). *Famine Demography: Perspectives from the Past and Present*. Oxford: Oxford University Press, 1–19.
- Ebert, John David. 2012. *The Age of Catastrophe: Disaster and Humanity in Modern Times*. Jefferson & London: McFarland.
- Edgerton-Tarpley, Katheryn. 2004. Family and Gender in Famine: Cultural Responses to Disaster in North China, 1876–1879. *Journal of Women's History* 16(4): 119–147.
- Edgerton-Tarpley, Katheryn. 2008. *Tears from Iron: Cultural Responses to Famine in Nineteenth-Century China*. Berkeley, Los Angeles & London: University of California Press.
- Eichelberger, Laura. 2007. SARS and New York's Chinatown: The Politics of Risk and Blame during an Epidemic of Fear. *Social Science & Medicine* 65(6): 1284–1295.
- Elliott, James R. & Pais, Jeremy. 2006. Race, Class, and Hurricane Katrina: Social Differences in Human Responses to Disaster. *Social Science Research* 35(2): 295–321.
- Ellis, Erle C. 2018. *Anthropocene: A Very Short Introduction*. Oxford & New York: Oxford University Press.
- Elvin, Mark. 1993. Three Thousand Years of Unsustainable Growth: China's Environment from Archaic Times to the Present [Basis of the Annual Lecture of the Centre for Modern Chinese Studies at St Antony's College Oxford, 11 May 1994.]. *East Asian History* 6: 7–46.

- Elvin, Mark. 2008. *The Retreat of the Elephants: An Environmental History of China*. New Haven: Yale University Press.
- Endfield, Georgina H. 2012. The Resilience and Adaptive Capacity of Social-Environmental Systems in Colonial Mexico. *Proceedings of the National Academy of Sciences* 109(10): 3676–3681.
- Endfield, Georgina H. 2014. Exploring Particularity: Vulnerability, Resilience and Memory in Climate Change Discourses. *Environmental History* 19(2): 303–310.
- Endfield, Georgina H. and Veale, Lucy (eds.). 2018. *Cultural Histories, Memories and Extreme Weather: A Historical Geography Perspective*. New York: Routledge.
- Engels, Friedrich. 1892. *The Condition of the Working Class in England in 1844 with Preface Written in 1892*. Translated by Wischnewetzsky, Florence Kelley. London: Swan Sonnenschein & Co.
- Engle, Nathan L. 2011. Adaptive Capacity and Its Assessment. *Global Environmental Change* 21(2): 647–656.
- Engler, Steven, Mauelshagen, Franz, Werner, Jürg & Luterbacher, Johannes. 2013. The Irish Famine of 1740–1741: Famine Vulnerability and “Climate Migration.” *Climate of the Past* 9(3): 1161–1179.
- Ensminger, Jean. 1992. *Making a Market: The Institutional Transformation of an African Society*. Cambridge: Cambridge University Press.
- Eshghi, Kouroush & Larson, Richard C. 2008. Disasters: Lessons from the Past 105 Years. *Disaster Prevention and Management: An International Journal* 17(1): 62–82.
- Farmer, Paul. 2012. *Haiti after the Earthquake*. New York: PublicAffairs.
- Federico, Giovanni. 2010. *Feeding the World: An Economic History of Agriculture, 1800–2000*. Princeton & Oxford: Princeton University Press.
- Felbermayr, Gabriel & Gröschl, Jasmin. 2011. Naturally Negative: The Growth Effects of Natural Disasters. *Journal of Development Economics* 111: 92–106.
- Flinn, Michael W. 1974. The Stabilisation of Mortality in Pre-industrial Western Europe. *Journal of European Economic History* 3(2): 285–317.
- Fogel, Robert W. 2003. *The Escape from Hunger and Premature Death, 1700–2100: Europe, America and the Third World*. Cambridge: Cambridge University Press.
- Folke, Carl. 2006. Resilience: The Emergence of a Perspective for Socio-ecological Systems Analyses. *Global Environmental Change* 16(3): 253–267.
- Folke, Carl, Carpenter, Stephen R., Walker, Brian *et al.* 2010. Resilience Thinking: Integrating Resilience, Adaptability and Transformability. *Ecology and Society* 15(4): Article 20.
- Foreman-Peck, James. 2011. The Western-European Marriage Pattern and Economic Development. *Explorations in Economic History* 48(2): 292–309.
- Forlin, Paolo & Gerrard, Christopher M. 2017. The Archaeology of Earthquakes: The Application of Adaptive Cycles to Seismically-Affected Communities in Late Medieval Europe. *Quaternary International* 446: 95–108.
- Forlin, Paolo, Gerrard, Christopher M. & Petley, David N. 2016. Exploring Representativeness and Reliability for Late Medieval Earthquakes in Europe. *Natural Hazards* 84(3): 1625–1636.

- Foster, Harold D. 2005. Assessing Disaster Magnitude: A Social Science Approach. *Professional Geographer* 28(3): 241–247.
- Foster, John Bellamy. 1999. Marx's Theory of Metabolic Rift: Classical Foundations for Environmental Sociology. *American Journal of Sociology* 105 (2): 366–405.
- Foucault, Michel. 1995. *Discipline and Punish: The Birth of the Prison*. New York: Vintage Books.
- Frankema, Ewout & Masé, Aline. 2013. An Island Drifting Apart: Why Haiti Is Mired in Poverty While the Dominican Republic Forges Ahead. *Journal of International Development* 26(1): 128–148.
- Franklin, Peter. 1986. Peasant Widows' "Liberation" and Remarriage before the Black Death. *Economic History Review* 39(2): 186–204.
- Frerks, Georg & Bender, Stephen. 2004. Conclusion: Vulnerability Analysis as a Means of Strengthening Policy Formulation and Policy Practice, in Bankoff, Greg, Frerks, Georg & Hilhorst, Dorothea (eds.). *Mapping Vulnerability: Disasters, Development, and People*. London & Sterling: Routledge, 194–205.
- Furió, Antonio. 2017. Inequality and Economic Development in Late Medieval Iberia, Catalonia and Valencia, 13th–16th century. Rural History Conference, Leuven, 11–14 September.
- Fusco, Idamaria. 2017. The Importance of Prevention and Institutions: Governing the Emergency in the 1690–92 Plague Epidemic in the Kingdom of Naples. *Annales de Démographie Historique* 134(2): 95–123.
- Füssel, Hans-Martin. 2007. Vulnerability: A Generally Applicable Conceptual Framework for Climate Change Research. *Global Environmental Change* 17(2): 155–167.
- Galloway, James A. 2009. Storm Flooding, Coastal Defence and Land Use around the Thames Estuary and Tidal River c. 1250–1450. *Journal of Medieval History* 35(2): 171–188.
- Galloway, Patrick R. 1988. Basic Patterns in Annual Variations in Fertility, Nuptiality, Mortality, and Prices in Pre-industrial Europe. *Population Studies: A Journal of Demography* 42(2): 275–303.
- Geens, Sam. 2018. The Great Famine in the County of Flanders (1315–17): The Complex Interaction between Weather, Warfare, and Property Rights. *Economic History Review* 71(4): 1048–1072.
- Gerber, Jean-David. 2017. New Commons and Resilience: Do CSR Schemes Compensate for "Commons Grabbing"? XVI Biennial IASC-Conference, Utrecht, 11 July.
- Gerrard, Christopher J. & Petley, David N. 2013. A Risk Society? Environmental Hazards, Risk and Resilience in the Later Middle Ages in Europe. *Natural Hazards* 69(1): 1051–1079.
- Gibbon, Edward. 1776. *The History of the Decline and Fall of the Roman Empire*. London: Strahan & Cadell.
- Giddens, Anthony. 2013. *The Consequences of Modernity*. New York: John Wiley & Sons.

- Gill, Tom, Steger, Brigitte & Slater, David H. 2013. *Japan Copes with Calamity: Ethnographies of the Earthquake, Tsunami, and Nuclear Disasters of March 2011*. Oxford: Peter Lang.
- Glantz, Michael H. 1988. *Societal Responses to Regional Climatic Change: Forecasting by Analogy*. Boulder: Westview Press.
- Glantz, Michael H. 1990. Does History Have a Future? Forecasting Climate Change Effects on Fisheries by Analogy. *Fisheries* 15(16): 39–44.
- Glantz, Michael H. 2010. The Use of Analogies: In Forecasting Ecological and Societal Responses to Global Warming. *Environment: Science and Policy for Sustainable Development* 33(5): 10–33.
- Gómez, J. M. & Verdú, M. 2017. Network Theory May Explain the Vulnerability of Medieval Human Settlements to the Black Death Pandemic. *Scientific Reports* 7: Article 43467.
- Goubert, Pierre. 1970. Historical Demography and the Reinterpretation of Early Modern French History: A Research Review. *The Journal of Interdisciplinary History* 1(1): 37–48.
- Goubert, Pierre. 1960. *Beauvais et le Beauvaisis de 1600 à 1730: Contribution à l'histoire sociale de la France au XVII^e siècle*. Paris: École pratique des Hautes-Études.
- Green, Monica H. 2014. Taking “Pandemic” Seriously: Making the Black Death Global, in Green, Monica H. (ed.). *Pandemic Disease in the Medieval World: Rethinking the Black Death. The Medieval Globe*, Volume 1. Kalamazoo & Bradford: Arc Medieval Press, 27–61.
- Green, Monica H. (ed.) 2014. *Pandemic Disease in the Medieval World: Rethinking the Black Death. The Medieval Globe*, Volume 1. Kalamazoo & Bradford: Arc Medieval Press.
- Green, Monica. 2018. Black as Death. *Inference: International Review of Science* 4 (1), <https://inference-review.com/article/black-as-death>.
- Groh, Dieter, Kempe, Michael & Mauelshagen, Franz. 2003. *Naturkatastrophen: Beiträge zu ihrer Deutung, Wahrnehmung und Darstellung in Text und Bild von der Antike bis ins 20. Jahrhundert*. Tübingen: Gunter Narr.
- Grossman, Gene M. & Krueger, Alan B. 1995. Economic Growth and the Environment. *Quarterly Journal of Economics* 110(2): 353–377.
- Guarino, Gabriel. 2006. Spanish Celebrations in Seventeenth-Century Naples. *The Sixteenth Century Journal* 37(1): 25–41.
- Guha, Ramachandra. 2000. *The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalaya*. Berkeley: University of California Press.
- Guha, Ramachandra & Gadgil, Madhav. 1989. State Forestry and Social Conflict in British India. *Past & Present* 123(1): 141–177.
- Guinnane, Timothy W. & Ogilvie, Sheilagh. 2014. A Two-Tiered Demographic System: “Insiders” and “Outsiders” in Three Swabian Communities, 1558–1914. *The History of the Family* 19(1): 77–119.
- Gunderson, Lance H. 2000. Ecological Resilience: In Theory and Application. *Annual Review of Ecology and Systematics* 31(1): 425–439.
- Gunderson, Lance H. & Holling, C. S. 2002. *Panarchy: Understanding Transformations in Human and Natural Systems*. Washington D.C.: Island Press.

- Gutmann, Myron P. 1980. *War and Rural Life in the Early Modern Low Countries*. Assen: Van Gorcum.
- Haemers, Jelle & Ryckbosch, Wouter. 2010. A Targeted Public: Public Services in Fifteenth-Century Ghent and Bruges. *Urban History* 37(2): 203–225.
- Hahn, Micah B., Riederer, Anne M. & Foster, Stanley O. 2009. The Livelihood Vulnerability Index: A Pragmatic Approach to Assessing Risks from Climate Variability and Change – A Case Study in Mozambique. *Global Environmental Change* 19(1): 74–88.
- Haldon, John, Elton, Hugh, Huebner, Sabine R. *et al.* 2018. Plagues, Climate Change, and the End of an Empire: A Response to Kyle Harper's *The Fate of Rome*. *History Compass* 16(12): Article e12508.
- Haller, Tobias & Chabwela, Harry N. 2009. Managing Common Pool Resources in the Kafue Flats, Zambia: From Common Property to Open Access and Privatisation. *Development Southern Africa* 26(4): 555–567
- Haller, Tobias. 2007. *Understanding Institutions and Their Links to Resource Management from the Perspective of New Institutionalism*, second edition. NCCR North–South Dialogue, no. 2: Bern: NCCR North–South.
- Hamblyn, Richard. 2008. Notes from the Underground: Lisbon after the Earthquake. *Romanticism* 14(2): 108–118.
- Hamlin, Christopher. 1998. *Public Health and Social Justice in the Age of Chadwick: Britain 1800–1854*. Cambridge: Cambridge University Press.
- Hannaford, Matthew. 2018. Long-Term Drivers of Vulnerability and Resilience to Drought in the Zambezi–Save Area of Southern Africa, 1505–1830. *Global and Planetary Change* 166: 94–106.
- Hannaford, Matthew. 2018. Pre-colonial South-East Africa: Sources and Prospects for Research in Economic and Social History. *Journal of Southern African Studies* 44(5): 771–792.
- Hannaford, Matthew J. & Nash, David J. 2016. Climate, History, Society over the Last Millennium in Southeast Africa. *Wiley Interdisciplinary Reviews: Climate Change* 7(3): 370–392.
- Hannaford, Matthew J., Jones, Julie M. & Bigg, Grant R. 2015. Early-Nineteenth-Century Southern African Precipitation Reconstructions from Ships' Logbooks. *The Holocene* 25(2): 379–390.
- Hardin, Garrett. 1968. Tragedy of the Commons. *Science* 162(3859): 1243–1248.
- Harper, Kyle. 2017. *The Fate of Rome: Climate, Disease, and the End of an Empire*. Princeton: Princeton University Press.
- Hart, P. 't. 1993. Symbols, Rituals and Power: The Lost Dimensions of Crisis Management. *Journal of Contingencies and Crisis Management* 1(1): 36–50.
- Hartman, Chester & Squires, Gregory (eds.). 2006. *There Is No Such Thing as a Natural Disaster: Race, Class, and Hurricane Katrina*. New York: Routledge.
- Hatcher, John. 1977. *Plague, Population and the English Economy 1348–1530*. London: Macmillan & Co.
- Hatcher, John. 1986. Mortality in the Fifteenth Century: Some New Evidence. *Economic History Review* 39(1): 19–38.
- Hatcher, John. 2011. Unreal Wages: Long-Run Living Standards and the “Golden Age” of the Fifteenth Century, in Dodds, Ben & Liddy, Christian

- D. (eds.). *Commercial Activity, Markets and Entrepreneurs in the Middle Ages: Essays in Honour of Richard Britnell*. Woodbridge: Boydell & Brewer, 1–24.
- Hatcher, John & Bailey, Mark. 2001. *Modelling the Middle Ages: The History and Theory of England's Economic Development*. Oxford: Oxford University Press.
- Healey, Jonathan. 2015. Famine and the Female Mortality Advantage: Sex, Gender and Mortality in Northwest England, c. 1590–1630. *Continuity and Change* 30(2): 153–192.
- Heidinga, Hendrik A. 2010. The Birth of a Desert: The Kootwijkerzand, in Fanta, Josef & Siepel, Henk (eds.). *Inland Drift Sand Landscapes*. Zeist: KNNV Publishing, 65–80.
- Herlihy, David. 1997. *The Black Death and the Transformation of the West*. Cambridge: Harvard University Press.
- Herlihy, David & Klapisch-Zuber, Christiane. 1978. *Les Toscans et leurs familles: Une étude du catasto florentin de 1427*. Paris: Fondation nationale des Sciences Politiques & Éditions de l'École des Hautes Études en Sciences Sociales.
- Hewitt, Kenneth. 1997. *Regions of Risk: A Geographical Introduction to Disasters*. Harlow: Longman.
- Hill, Christopher V. 1997. *River of Sorrow: Environment and Social Control in Riparian North India, 1770–1994*. Ann Arbor: Association for Asian Studies.
- Hillier, Debbie & Castillo, Gina E. 2013. *No Accident: Resilience and the Inequality of Risk*. Oxfam Briefing Paper 172. Cowley: Oxfam International.
- Hindle, Steve. 2004. *On the Parish? The Micro-politics of Poor Relief in Rural England, 1550–1750*. Oxford: Oxford University Press.
- Hinkel, Jochen. 2011. “Indicators of Vulnerability and Adaptive Capacity”: Towards a Clarification of the Science–Policy Interface. *Global Environmental Change* 21(1): 198–208.
- Hoddinott, John. 2006. Shocks and Their Consequences across and within Households in Rural Zimbabwe. *Journal of Development Studies* 42(2): 301–321.
- Hodell, David A., Curtis, Jason H. & Brenner, Mark. 1995. Possible Role of Climate in the Collapse of Classic Maya Civilization. *Nature* 375(6530): 391–394.
- Holling, Crawford S. 1973. Resilience and Stability of Ecological Systems. *Annual Review of Ecology and Systematics* 4(1): 1–23.
- Holling, Crawford S. 2001. Understanding the Complexity of Economic, Ecological, and Social Systems. *Ecosystems* 4(5): 390–405.
- Holmgren, Karin & Öberg, Helena. 2006. Climate Change in Southern and Eastern Africa During the Past Millennium and Its Implications for Societal Development. *Environment, Development and Sustainability* 8(1): 185–195.
- Hooli, Lauri Johannes. 2016. Resilience of the Poorest: Coping Strategies and Indigenous Knowledge of Living with the Floods in Northern Namibia. *Regional Environmental Change* 16(3): 695–707.
- Hornbeck, Richard. 2012. The Enduring Impact of the American Dust Bowl: Short- and Long-Run Adjustments to Environmental Catastrophe. *American Economic Review* 102(4): 1477–1507.
- Hsiang, Solomon M., Burke, Marshall & Miguel, Edward. 2013. Quantifying the Influence of Climate on Human Conflict. *Science* 341(6151): Article 1235367.

- Huang, Cheng, Li, Zhu, Wang, Meng & Martorell, Reynaldo. 2010. Early Life Exposure to the 1959–1961 Chinese Famine Has Long-Term Health Consequences. *The Journal of Nutrition* 140(10): 1874–1878.
- Huffman, Thomas N. 2008. Climate Change during the Iron Age in the Shashe–Limpopo Basin, Southern Africa. *Journal of Archaeological Science* 35(7): 2032–2047.
- Huhtamaa, Heli & Helama, Samuli. 2017. Reconstructing Crop Yield Variability in Finland: Long-Term Perspective of the Cultivation History on the Agricultural Periphery since AD 760. *The Holocene* 27(1): 3–11.
- Humphries, Jane & Weisdorf, Jacob. 2015. The Wages of Women in England, 1260–1850. *Journal of Economic History* 75(2): 405–447.
- Hunt, Margaret R. 2010. *Women in Eighteenth-Century Europe*. Harlow: Pearson Longman.
- Ingram, M. J., Underhill, D. J. & Wigley, T. M. L. 1978. Historical Climatology. *Nature* 276(5686): 329–334.
- IPCC. 2014. Summary for Policymakers, in Field, Christopher B., Barros, Vincente R., Dokken, David J. et al. (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: Cambridge University Press, 1–32.
- Jackson Jr., Kennell A. 1976. The Family Entity and Famine among the Nineteenth-Century Akamba of Kenya: Social Responses to Environmental Stress. *Journal of Family History* 1(2): 193–216.
- Jaeger, Carlo C., Renn, Ortwin, Rosa, Eugene A. & Webler, Thomas. 2001. *Risk, Uncertainty, and Rational Action*. London: Earthscan.
- Jabukowski-Tiessen, Manfred. 2003. “Erschreckliche und unerhörte Wasserflut”: Wahrnehmung und Deutung der Flutkatastrophe von 1634, in Jabukowski-Tiessen, Manfred & Lehmann, Hartmut (eds.). *Um Himmels Willen: Religion in Katastrophenzeiten*. Göttingen: Vandenhoeck & Ruprecht, 179–200.
- Jabukowski-Tiessen, Manfred & Lehmann, Hartmut (eds.). 2003. *Um Himmels Willen: Religion in Katastrophenzeiten*. Göttingen: Vandenhoeck & Ruprecht.
- Jodha, Narpal S. 2001. *Life on the Edge: Sustaining Agriculture and Community Resources in Fragile Environments*. Oxford: Oxford University Press.
- Kahn, Matthew E. 2005. The Death Toll from Natural Disasters: The Role of Income, Geography, and Institutions. *Review of Economics and Statistics* 87(2): 271–284.
- Kaika, Maria. 2017. “Don’t Call Me Resilient Again!”: The New Urban Agenda as Immunology ... or ... What Happens When Communities Refuse To Be Vaccinated with “Smart Cities” and Indicators. *Environment and Urbanization* 29(1): 89–102.
- Kaufmann, Maria, Lewandowski, Jakub, Choryński, Adam & Wiering, Mark. 2016. Shock Events and Flood Risk Management: A Media Analysis of the Institutional Long-Term Effects of Flood Events in the Netherlands and Poland. *Ecology and Society* 21(4): 51–66.

- Kellenberg, Derek K. & Mobarak, Ahmed M. 2008. Does Rising Income Increase or Decrease Damage Risk from Natural Disasters? *Journal of Urban Economics* 63(3): 788–802.
- Keller, A. Z., Meniconi, M., Al-Shammari, I. & Cassidy, K. 1997. Analysis of Fatality, Injury, Evacuation and Cost Data Using the Bradford Disaster Scale. *Disaster Prevention and Management* 6(1): 33–42.
- Keller, A. Z., Wilson, H. C. & Al-Madhari, A. 1992. Proposed Disaster Scale and Associated Model for Calculating Return Periods for Disasters of Given Magnitude. *Disaster Prevention and Management: An International Journal* 1 (1): 26–33.
- Kelman, Ilan, Gaillard, J. C., Lewis, James & Mercer, Jessica. 2016. Learning from the History of Disaster Vulnerability and Resilience Research and Practice for Climate Change. *Natural Hazards* 82(1): 129–143.
- Kelton, Paul. 2007. *Epidemics and Enslavement: Biological Catastrophe in the Native Southeast, 1492–1715*. Lincoln & London: University of Nebraska Press.
- Kent, Randolph C. 1983. Reflecting upon a Decade of Disasters: The Evolving Response of the International Community. *International Affairs* 59(4): 693–711.
- Keyzer, Maïka de. 2013. The Impact of Different Distributions of Power on Access Rights to the Common Wastelands: The Campine, Brecklands and Geest Compared. *Journal of Institutional Economics* 9(4): 517–542.
- Keyzer, Maïka de. 2016. “All We Are Is Dust in the Wind”: The Social Causes of a “Subculture of Coping” in the Late Medieval Coversand Belt. *Journal for the History of Environment and Society* 1(1): 1–35.
- Keyzer, Maïka de & Bateman, Mark D. 2018. Late Holocene Landscape Instability in the Breckland (England) Drift Sands. *Geomorphology* 323: 123–134.
- Keyzer, Maïka de. 2019. The Impact of Inequality on Social Vulnerability in Pre-modern Breckland. *Journal for the History of Environment and Society* 4.
- King, Steven. 2011. Welfare Regimes and Welfare Regions in Britain and Europe, c. 1750s to 1860s. *Journal of Modern European History* 9(1): 44–67.
- Kingston, Jeff. 2014. Mismanaging Risk and the Fukushima Nuclear Crisis, in Bacon, Paul & Hobson, Christopher (eds.). *Human Security and Japan’s Triple Disaster: Responding to the 2011 Earthquake, Tsunami and Fukushima Nuclear Crisis*. Abingdon & New York: Routledge, Chapter 3.
- Klein, Ira. 1984. When the Rains Failed: Famine, Relief, and Mortality in British India. *The Indian Economic and Social History Review* 21(2): 185–214.
- Klein, Jørgen, Nash, David J., Pribyl, Kathleen, Endfield, Georgina H. & Hannaford, Matthew J. 2018. Climate, Conflict and Society: Changing Responses to Weather Extremes in Nineteenth Century Zululand. *Environment and History* 24(3): 377–401.
- Klein, Naomi. 2007. *The Shock Doctrine: The Rise of Disaster Capitalism*. New York: Henry Holt and Company.
- Klein Goldewijk, Kees. 2014. Environmental Quality since 1820, in Zanden, Jan Luiten van, Baten, Joerg, Mira d’Ercole, Marco *et al.* (eds.). *How Was Life?: Global Well-being since 1820*. Paris: OECD Publishing, 180–198.

- Knowles, S. G. 2014. Learning from Disaster?: The History of Technology and the Future of Disaster Research. *Technology and Culture* 55(4): 773–784.
- Koopmans, Joop W. 2014. The 1755 Lisbon Earthquake and Tsunami in Dutch News Sources: The Functioning of Early Modern News Dissemination, in Davies, Simon F. & Fletcher, Puck (eds.). *News in Early Modern Europe: Currents and Connections*. Leiden & Boston: Brill, 19–40.
- Kosminsky, E. A. 1956. *Studies in the Agrarian History of England in the Thirteenth Century*. Oxford: Basil Blackwell.
- Kowaleski, Maryanne. 2013. Gendering Demographic Change in the Middle Ages, in Bennett, Judith & Karras, Ruth (eds.). *The Oxford Handbook of Women and Gender in Medieval Europe*. Oxford: Oxford University Press, 181–196.
- Krüger, Fred, Bankoff, Greg, Cannon, Terry, Orłowski, Benedikt & Schipper, E. Lisa F. (eds.). *Cultures and Disasters: Understanding Cultural Framings in Disaster Risk Reduction*. London & New York: Routledge.
- Kutalek, Ruth, Wang, Shiyong, Fallah, Mosoka, Wesseh, Chea Sanford & Gilbert, Jeffrey. 2015. Ebola Interventions: Listen to Communities. *The Lancet Global Health* 3(3): Article E131.
- Laborda Pemán, Miguel & Moor, Tine de. 2013. A Tale of Two Commons: Some Preliminary Hypotheses on the Long-Term Development of the Commons in Western and Eastern Europe, 11th–19th Centuries. *The International Journal of the Commons* 7(1): 7–33.
- Lamb, Hubert H. 1972/1977. *Climate: Past, Present and Future*, Volumes 1 & 2. Milton Park & New York: Routledge.
- Lamb, Hubert H. 1995. *Climate, History and the Modern World*. London & New York: Methuen.
- Lambrecht, Thijs. 2003. Reciprocal Exchange, Credit and Cash: Agricultural Labour Markets and Local Economies in the Southern Low Countries during the Eighteenth Century. *Continuity and Change* 18(2): 237–261.
- Lambrecht, Thijs. 2017. The Harvest of the Poor? Comparative Perspectives on Gleaning and Poor Relief in France and England, c. 1540–c. 1840. Rural History Conference, Leuven, 11–14 September.
- Landers, John. 1986. Mortality, Weather and Prices in London 1675–1825: A Study of Short-Term Fluctuations. *Journal of Historical Geography* 12(4): 347–364.
- Le Roy Ladurie, Emmanuel. 1967. *Histoire du climat depuis l'an mil*. Paris: Flammarion.
- Le Roy Ladurie, Emmanuel. 1971. *Times of Feast, Times of Famine: A History of Climate since the Year 1000*. Translated by Bray, Barbara. Garden City: Doubleday.
- Le Roy Ladurie, Emmanuel & Baulant, Micheline. 1980. Grape Harvests from the Fifteenth through the Nineteenth Centuries. *Journal of Interdisciplinary History* 10(4): 839–849.
- Lee, Jeffrey A. & Gill, Thomas E. 2015. Multiple Causes of Wind Erosion in the Dust Bowl. *Aeolian Research* 19(Part A): 15–36.
- Leeuwen, Marco H. D. van. 2016. *Mutual Insurance 1550–2015: From Guild Welfare and Friendly Societies to Contemporary Micro-insurers*. London: Palgrave Macmillan.

- Levi, Giovanni. 2003. Aequitas vs Fairness: Reciprocità ed equità fra età moderna ed età contemporanea. *Rivista di Storia Economica* 19(2): 195–204.
- Lewis, Carenza. 2016. Disaster Recovery: New Archaeological Evidence for the Long-Term Impact of the “Calamitous” fourteenth century. *Antiquity* 351(90): 777–797.
- Lewis, Mary. 2016. Work and the Adolescent in Medieval England AD 900–1550: The Osteological Evidence. *Medieval Archaeology* 60(1): 138–171.
- Li, Lillian M. 1991. Life and Death in a Chinese Famine: Infanticide as a Demographic Consequence of the 1935 Yellow River Flood. *Comparative Studies in Society and History* 33(3): 466–510.
- Lindstrom, David P. & Berhanu, Betemariam. 1999. The Impact of War, Famine, and Economic Decline on Marital Fertility in Ethiopia. *Demography* 36(2): 247–261.
- Lis, Catharina & Soly, Hugo. 1979. *Poverty and Capitalism in Pre-industrial Europe*. Hassocks: Harvester Press.
- Little, Lester K. 2011. Plague Historians in Lab Coats. *Past & Present* 213(1): 267–290.
- Livi Bacci, Massimo. 1978. *La société italienne devant les crises de mortalité*. Florence: Dipartimento di Statistica, Università di Firenze (Conférences au Collège de France).
- Logan, John R. & Molotch, Harvey L. 1987. *Urban Fortunes: The Political Economy of Place*. Berkeley: University of California Press.
- Long, Pamela O. 2018. *Engineering the Eternal City: Infrastructure, Topography, and the Culture of Knowledge in Late Sixteenth-Century Rome*. Chicago: The University of Chicago Press.
- Lübken, Uwe & Mauch, Christof. 2011. Uncertain Environments: Natural Hazards, Risk and Insurance in Historical Perspective. *Environment and History* 17(1): 1–12.
- Luterbacher, Jürg, Dietrich, Daniel, Xoplaki, Elena, Grosjean, Martin & Wanner, Heinz. 2004. European Seasonal and Annual Temperature Variability, Trends, and Extremes since 1500. *Science* 303(5663): 1499–1503.
- Luzzadder-Beach, Sheryl, Beach, Timothy P. & Dunning, Nicholas P. 2012. Wetland Fields as Mirrors of Drought and the Maya Abandonment. *Proceedings of the National Academy of Sciences* 109(10): 3646–3651.
- Lynteris, Christos. 2018. Suspicious Corpses: Body Dumping and Plague in Colonial Hong Kong, in Lynteris, Christos & Evans, N. (eds.). *Histories of Post-Mortem Contagion: Medicine and Biomedical Sciences in Modern History*. Cham: Palgrave Macmillan, 109–133.
- MacKinnon, Danny & Driscoll Derickson, Kate. 2012. From Resilience to Resourcefulness: A Critique of Resilience Policy and Activism. *Progress in Human Geography* 37(2): 253–270.
- Madhav, Nita, Oppenheim, Ben, Gallivan, Mark *et al.* 2017. Pandemics: Risks, Impacts and Mitigation, in Jamison, D. T., Gelbrand, H., Horton, S. *et al.* (eds.). *Disease Control Priorities: Improving Health and Reducing Poverty*. Washington: The International Bank for Reconstruction and Development/The World Bank, Chapter 17.

- Ma, James. 2000. Path Dependence in Historical Sociology. *Theory and Society* 29 (4): 507–548.
- Mahoney, James. 2002. *The Legacies of Liberalism: Path Dependence and Political Regimes in Central America*. Baltimore: John Hopkins University Press.
- Mahoney, James. 2010. *Colonialism and Postcolonial Development: Spanish America in Comparative Perspective*. New York: Cambridge University Press.
- Malanima, Paolo. 2008. The Economic Consequences of the Black Death. Paper given at the International Conference Roma-Anacapri, Rome, 9–11 October.
- Malanima, Paolo. 2009. *Pre-modern European Economy: One Thousand Years (10th–19th Centuries)*. Leiden & Boston: Brill.
- Manley, Gordon. 1972. *Climate and the British Scene*. London: Collins.
- Maramai, Alessandra, Brizuela, Beatriz & Graziani, Laura. 2014. The Euro-Mediterranean Tsunami Catalogue. *Annals of Geophysics* 57(4): Article S0435.
- Marfany, Julie. 2017. Quantifying the Unquantifiable? Informal Charity in Southern Europe, Seventeenth and Eighteenth Centuries. Rural History Conference, Leuven, 11–14 September.
- Marincioni, F. 2001. A Cross-cultural Analysis of Natural Disaster Response: The Northwest Italy Floods of 1994 Compared to the US Midwest Floods of 1993. *International Journal of Mass Emergencies and Disasters* 19(2): 209–236.
- Martinez-Alier, Joan. 2002. *The Environmentalism of the Poor: A Study of Ecological Conflicts and Valuation*. Cheltenham: Edward Elgar.
- Mauelshagen, Franz. 2007. Flood Disasters and Political Culture at the German North Sea Coast: A Long-Term Historical Perspective. *Historical Social Research* 32(3): 133–144.
- Mauelshagen, Franz. 2011. Sharing the Risk of Hail: Insurance, Reinsurance and the Variability of Hailstorms in Switzerland, 1880–1932. *Environment and History* 17(1): 171–191.
- Mauelshagen, Franz. 2014. Redefining Historical Climatology in the Anthropocene. *The Anthropocene Review* 1(2): 171–204.
- Mauelshagen, Franz, 2015. Defining Catastrophes, in Gerstenberger, Katharina & Nusser, Tanja (eds.). *Catastrophe and Catharsis: Perspectives on Disasters and Redemption in German Culture and Beyond*. Rochester: Boydell & Brewer, 172–190.
- Mauelshagen, Franz & Pfister, Christian. 2010. Vom Klima zur Gesellschaft: Klimageschichte im 21. Jahrhundert, in Welzer, Harald, Soeffner, Hans-Georg & Giesecke, Dana (eds.). *Klimakulturen: Soziale Wirklichkeiten im Klimawandel*. Frankfurt am Main: Campus, 241–269.
- McCann, James. 2001. Maize and Grace: History, Corn and Africa's New Landscapes, 1500–1999. *Comparative Studies in Society and History* 43(2): 246–272.
- McCloskey, D. N. 1976. English Open Fields as Behavior towards Risk. *Research in Economic History* 1(2): 124–171.
- McCloskey, Donald N. 1991. The Prudent Peasant: New Findings on Open Fields. *Journal of Economic History* 51(2): 343–355.
- McNeill, John R. 2010. *Mosquito Empires: Ecology and War in the Greater Caribbean, 1620–1914*. Cambridge: Cambridge University Press.

- McNeill, John R. 2010. Sustainable Survival, in McAnany, Patricia A. & Yoffee, Norman. *Questioning Collapse: Human Resilience, Ecological Vulnerability and the Aftermath of Empire*. Cambridge: Cambridge University Press, 355–366.
- McNeill, William H. 1992. *The Global Condition: Conquerors, Catastrophes and Community*. Princeton: Princeton University Press.
- Meuvret, Jean. 1969. Les oscillations des prix des céréales aux XVII^e et XVIII^e siècles en Angleterre et dans les pays du Bassin parisien. *Revue d'histoire moderne et contemporaine* 16(4): 540–554.
- Middleton, Guy D. 2012. Nothing Lasts Forever: Environmental Discourses on the Collapse of Past Societies. *Journal of Archaeological Research* 20(3): 257–307.
- Mikhail, Alan. 2011. *Nature and Empire in Ottoman Egypt: An Environmental History*. Cambridge: Cambridge University Press.
- Milanovic, Branko, 2016. *Global Inequality: A New Approach for the Age of Globalization*. Cambridge: Belknap Press.
- Milanovic, Branko. 2016. Income Inequality Is Cyclical. *Nature* 537(7621): 479–482.
- Miller, Joseph C. 1982. The Significance of Drought, Disease and Famine in the Agriculturally Marginal Zones of West-Central Africa. *The Journal of African History* 23(1): 17–61.
- Mitchell, Timothy. 2002. *Rule of Experts: Egypt, Techno-politics, Modernity*. Berkeley: University of California Press.
- Moor, Tine de. 2008. The Silent Revolution: A New Perspective on the Emergence of Commons, Guilds, and Other Forms of Corporate Collective Action in Western Europe. *International Review of Social History* 52(16): 179–212.
- Moor, Tine de. 2009. Avoiding Tragedies: A Flemish Common and Its Commoners under the Pressure of Social and Economic Change during the Eighteenth Century. *Economic History Review* 62(1): 1–22.
- Moor, Tine de. 2010. Participating Is More Important Than Winning: The Impact of Socio-economic Change on Commoners' Participation in Eighteenth- and Nineteenth-Century Flanders. *Continuity and Change* 25(3): 405–433.
- Moor, Tine de. 2014. Single, Safe, and Sorry? Explaining the Early Modern Beguine Movement in the Low Countries. *Journal of the Family* 39 (1): 3–21.
- Moor, Tine de. 2015. *The Dilemma of the Commoners: Understanding the Use of Common-Pool Resources in Long-Term Perspective*. Cambridge: Cambridge University Press.
- Moor, Tine de & Zanden, Jan Luiten van. 2010. Girl Power: The European Marriage Pattern and Labour Markets in the North Sea Region in the Late Medieval and Early Modern Period. *Economic History Review* 63(1): 1–33.
- Moore, Jason W. 2000. Environmental Crises and the Metabolic Rift in World-Historical Perspective. *Organization & Environment* 12(3): 123–157.
- Moore, Jason W. (ed.). 2016. *Anthropocene or Capitalocene?: Nature, History, and the Crisis of Capitalism*. Oakland: PM Press.

- Moore, Jason W. 2017. The Capitalocene, Part I: On the Nature and Origins of Our Ecological Crisis. *Journal of Peasant Studies* 44(3): 594–630.
- Morera, Raphael. 2010. Environmental Change and Globalization in Seventeenth-Century France: Dutch Traders and the Draining of French Wetlands (Arles, Petit Poitou). *International Review of Social History* 55(18): 79–101.
- Mukerji, Chandra. 2007. Stewardship Politics and the Control of Wild Weather: Levees, Seawalls, and State Building in 17th-Century France. *Social Studies of Science* 37(1): 127–133.
- Mulcahy, Matthew. 2008. *Hurricanes and Society in the British Greater Caribbean, 1624–1783*. Baltimore: Johns Hopkins University Press.
- Munck, Bert de. 2009. Fiscalizing Solidarity (from Below): Poor Relief in Antwerp Guilds: Between Community Building and the Public Service, in Heijden, Manon van der (ed.). *Serving the Urban Community: The Rise of Public Facilities in the Low Countries*. Amsterdam: Akant, 168–193.
- Munck, Bert de. 2018. *Guilds, Labour and the Urban Body Politic: Fabricating Community in the Southern Netherlands, 1300–1800*. New York: Routledge.
- Murphy, Neil. 2013. Plague Ordinances and the Management of Infectious Diseases in Northern French Towns, c. 1450–c. 1560, in Clark, Linda & Rawcliffe, Carole (eds.). *The Fifteenth Century XII: Society in an Age of Plague*. Woodbridge: Boydell & Brewer, 139–160.
- Naphy, William G. & Spicer, Andrew. 2001. *The Black Death: A History of Plagues, 1345–1730*. Stroud: Tempus.
- Naphy, William G. 2002. *Plagues, Poisons, and Potions: Plague-Spreading Conspiracies in the Western Alps, c. 1530–1640*. Manchester: Manchester University Press.
- Nash, David J. & Adamson, George C. D. 2014. Recent Advances in the Historical Climatology of the Tropics and Subtropics. *Bulletin of the American Meteorological Society* 95(1): 131–146.
- Nash, David J., Pribyl, Kathleen, Klein, Jørgen *et al.* 2014. Tropical Cyclone Activity over Madagascar during the Late Nineteenth Century. *International Journal of Climatology* 35(11): 3249–3261.
- Nash, David J., Pribyl, Kathleen, Klein, Jørgen *et al.* 2016. Seasonal Rainfall Variability in Southeast Africa during the Nineteenth Century Reconstructed from Documentary Sources. *Climatic Change* 134(4): 605–619.
- Nee, Victor & Ingram, Paul. 1998. Embeddedness and Beyond: Institutions, Exchange, and Social Structure, in Brinton, Mary C. & Nee, Victor (eds.). *The New Institutionalism in Sociology*. Stanford: Stanford University Press.
- Nelkin, Dorothy & Gilman, Sander L. 1988. Placing Blame for Devastating Disease. *Social Research* 55(3): 361–378.
- Nelson, Donald R., Adger, W. Neil & Brown, Katrina. 2007. Adaptation to Environmental Change: Contributions of a Resilience Framework. *Annual Review of Environment and Resources* 32: 395–419.
- Nelson, Margaret C., Ingram, Scott E., Dugmore, Andrew J. *et al.* 2016. Climate Challenges, Vulnerabilities, and Food Security. *Proceedings of the National Academy of Sciences* 113(2): 298–303.

- Newson, Linda A. 1993. The Demographic Collapse of Native Peoples of the Americas, 1492–1650, in Bray, Warwick (ed.). *The Meeting of Two Worlds: Europe and the Americas, 1492–1650*. Oxford, Oxford University Press, 247–288.
- Noble, Ian R., Huq, Saleemul, Anokhin, Yuri A. *et al.* 2014. Adaptation Needs and Options, in Field, Christopher B., Barros, Vincente R., Dokken, David J. *et al.* (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: Cambridge University Press, 833–868.
- North, Douglass C. 1990. *Institutions, Institutional Change and Economic Performance*. Cambridge: Cambridge University Press.
- Ó Gráda, Cormac. 2007. Ireland's Great Famine: An Overview, in Ó Gráda, Cormac, Paping, Richard, & Vanhaute, Eric (eds.). *When the Potato Failed: Causes and Effects of the "Last" European Subsistence Crisis, 1845–1850*. Turnhout: Brepols, 43–57.
- Ó Gráda, Cormac. 2010. *Famine: A Short History*. Princeton: Princeton University Press.
- Ó Gráda, Cormac & Chevet, Jean-Michel, 2002. Famine and Market in Ancien Régime France. *Journal of Economic History* 62(3): 706–733.
- Ó Gráda, Cormac & Mokyr, Joel. 2002. What Do People Die of during Famines: The Great Irish Famine in Comparative Perspective. *European Review of Economic History* 6(3): 339–363.
- Ó Gráda, Cormac, Paping, Richard, & Vanhaute, Eric (eds.). 2007. *When the Potato Failed: Causes and Effects of the "Last" European Subsistence Crisis, 1845–1850*. Turnhout: Brepols.
- O'Connor, Daniel, Boyle, Philip, Ilcan, Suzan & Oliver, Marcia. 2017. Living with Insecurity: Food Security, Resilience, and the World Food Programme (WFP). *Global Science Policy* 17(1): 3–20.
- O'Keefe, Phil, Westgate, Ken & Wisner, Ben. 1976. Taking the Naturalness out of Natural Disasters. *Nature* 260(5552): 566–567.
- Ogilvie, Sheilagh. 2007. "Whatever Is, Is Right"? Economic Institutions in Pre-industrial Europe. *Economic History Review* 60(4): 649–684.
- Ogilvie, Sheilagh. 2019. *The European Guilds: An Economic Analysis*. Princeton: Princeton University Press.
- Ogilvie, Sheilagh. & Carus, A. W. 2014. Institutions and Economic Growth in Historical Perspective, in Aghion, Philippe & Durlauf, Steven N. (eds.). *Handbook of Economic Growth*, Volume 2. Amsterdam: Elsevier, 403–513.
- Oliver-Smith, Anthony. 1994. Peru's Five-Hundred-Year Earthquake: Vulnerability in Historical Context, in Varley, Anne (ed.). *Disasters, Development, and Environment*. Chichester: Wiley, 3–48.
- Oliver-Smith, Anthony. 1996. Anthropological Research on Hazards and Disasters. *Annual Review of Anthropology* 25: 303–328.
- Onacker, Eline van. 2019. Social Vulnerability and Social Structures in Sixteenth-Century Flanders: A Micro-level Analysis of Household Grain Shortage during the Crisis of 1556/57. *Continuity and Change* 34(1): 91–115.

- Onacker, Eline van & Masure, Hadewych. 2015. Unity in Diversity: Rural Poor Relief in the Sixteenth-Century Southern Low Countries. *Tijdschrift voor Sociale en Economische Geschiedenis* 12(4): 59–88.
- Oosten, Roos van. 2016. The Dutch Great Stink: The End of the Cesspit Era in the Pre-industrial Towns of Leiden and Haarlem. *European Journal of Archaeology* 19(4): 704–727.
- Oosthuizen, Susan. 2017. Water Management for Sustainable Pastoral Productivity on Early Medieval Commons: The Peat Wetlands of Eastern England, c. 600–900 AD. Rural History Conference, Leuven, 11–14 September.
- Oosthuizen, Susan & Willmoth, Frances. 2009. *Drowned and Drained: Exploring Fenland Records and Landscape*. Cambridge: Institute of Continuing Education, University of Cambridge.
- Ostrom, Elinor. 2015. *Governing the Commons: The Evolution of Institutions for Collective Action*. Cambridge: Cambridge University Press.
- Overlaet, Kim. 2014. Replacing the Family? Beguinages in Early Modern Western European Cities: An Analysis of the Family Networks of Beguines Living in Mechelen (1532–1591). *Continuity and Change* 29(3): 325–347.
- Overton, Mark. 1989. Weather and Agricultural Change in England, 1660–1739. *Agricultural History* 63(2): 77–88.
- PAGES2k Consortium. 2017. A Global Multiproxy Database for Temperature Reconstructions of the Common Era. *Scientific Data* 4: Article 170088.
- Pamuk, Şevket. 2007. The Black Death and the Origins of the “Great Divergence” across Europe, 1300–1600. *European Review of Economic History* 11(3): 289–317.
- Parker, Geoffrey. 2008. Crisis and Catastrophe: The Global Crisis of the Seventeenth Century Reconsidered. *The American Historical Review* 113(4): 1053–1079.
- Parker, Geoffrey. 2014. *The Global Crisis: War, Climate, and Catastrophe in the Seventeenth Century World*. New Haven: Yale University Press.
- Pastore, Alessandro. 1991. *Crimine e giustizia in tempo di peste nell’Europa moderna*. Rome & Bari: Laterza.
- Pellecchia, Umberto, Crestani, Rosa, Decroo, Tom, Berg, Rafael van den & Al-Kourdi, Yasmine. 2015. Social Consequences of Ebola Containment Measures in Liberia. *PLoS ONE* 10(12): Article e0143036.
- Pelling, Mark. 2003. *The Vulnerability of Cities: Natural Disasters and Social Resilience*. London & Sterling: Earthscan.
- Pelling, Mark. 2011. *Adaptation to Climate Change: From Resilience to Transformation*. London: Routledge.
- Perdue, Peter C. 1982. Official Goals and Local Interests: Water Control in the Dongting Lake Region during the Ming and Qing Periods. *Journal of Asian Studies* 41(4): 747–765.
- Pereira, Alvaro S. 2009. The Opportunity of a Disaster: The Economic Impact of the 1755 Lisbon Earthquake. *Journal of Economic History* 69(2): 466–499.
- Perry, Roland W. & Quarantelli, Enrico Louis. 2005. *What Is a Disaster?: New Answers to Old Questions*. Philadelphia: Xlibris.

- Pfister, Christian. 2007. Climatic Extremes, Recurrent Crises and Witch Hunts: Strategies of European Societies in Coping with Exogenous Shocks in the Late Sixteenth and Early Seventeenth Centuries. *The Medieval History Journal* 10 (1–2): 1–41.
- Pfister, Christian. 2009. Die “Katastrophenlücke” des 20. Jahrhunderts und der Verlust traditionellen Risikobewusstseins. *GALA* 18(3): 239–246.
- Pfister, Christian. 2010. The Vulnerability of Past Societies to Climatic Variation: A New Focus for Historical Climatology in the 21st Century. *Climatic Change* 100(1): 25–31.
- Pfister, Christian & Brázdil, Rudolf. 2006. Social Vulnerability to Climate in the Little Ice Age: An Example from Central Europe in the Early 1770s. *Climate of the Past* 2(2): 115–129.
- Pielke Jr., Roger, Prins, Gwyn, Rayner, Steve & Sarewitz, Daniel. 2007. Climate Change 2007: Lifting the Taboo on Adaptation. *Nature* 445 (7128): 597–598.
- Pierik, Harm Jan, Lanen, Rowin J. van, Gouw-Bouman, Marjolein T. I. J. *et al.* 2018. Controls on Late-Holocene Drift-Sand Dynamics: The Dominant Role of Human Pressure in the Netherlands. *The Holocene* 28(9): 1361–1381.
- Pierson, Paul. 2000. Increasing Returns, Path Dependence, and the Study of Politics. *The American Political Science Review* 94(2): 251–267.
- Piervitali, E. & Colacino, M. 2001. Evidence of Drought in Western Sicily during the Period 1565–1915 from Liturgical Offices. *Climatic Change* 49(1–2): 225–238.
- Piketty, Thomas. 2014. *Capital in the Twenty-First Century*. Cambridge: Harvard University Press.
- Pirngruber, Reinhard. 2012. Plagues and Prices: Locusts, in Baker, Heather D. & Jursa, Michael (eds.). *Documentary Sources in Ancient Near Eastern and Greco-Roman History: Methodology and Practice*. Oxford: Oxbow Books, 163–186.
- Platt, Harold L. 2005. *Shock Cities: The Environmental Transformation and Reform of Manchester and Chicago*. Chicago: University of Chicago Press.
- Polanyi, Karl. 1944. *The Great Transformation*. New York: Farrar & Rinehart, Inc.
- Prak, Maarten R., Lis, Catharina, Lucassen, Jan & Soly, Hugo. 2006. *Craft Guilds in the Early Modern Low Countries: Work, Power and Representation*. Aldershot: Ashgate.
- Pretty, Jules N. 1990. Sustainable Agriculture in the Middle Ages: The English Manor. *Agricultural History Review* 38(1): 1–19.
- Pribyl, Kathleen. 2017. *Farming, Famine and Plague: The Impact of Climate in Late Medieval England*. Cham: Springer International Publishing.
- Prieto, María del Rosario & Herrera, Ricardo García. 2009. Documentary Sources from South America: Potential for Climate Reconstruction. *Palaeogeography, Palaeoclimatology, Palaeoecology* 281(3–4): 196–209.
- Pritchard, Sara B. 2012. An Envirotechnical Disaster: Nature, Technology, and Politics at Fukushima. *Environmental History* 17(2): 219–243.
- Putnam, Robert. 2000. *Bowling Alone: The Collapse and Revival of American Community*. New York: Simon & Schuster.

- Quarantelli, Enrico Louis. 1987. Disaster Studies: An Analysis of the Social Historical Factors Affecting the Development of Research in the Area. *International Journal of Mass Emergencies and Disasters* 5(3): 285–310.
- Quarantelli, Enrico Louis. 1998. Disaster Planning, Emergency Management, and Civil Protection: The Historical Development and Current Characteristics of Organized Efforts to Prevent and to Respond to Disasters. *DRC Preliminary Papers* 227.
- Quarantelli, Enrico Louis (ed.). 1998. *What Is a Disaster? Perspectives on the Question*. London & New York: Routledge.
- Radkau, Joachim. 2008. *Nature and Power: A Global History of the Environment*. Cambridge: Cambridge University Press.
- Rawcliffe, Carole. 2006. *Leprosy in Medieval England*. Woodbridge: Boydell Press.
- Rawcliffe, Carole. 2013. *Urban Bodies: Communal Health in Late Medieval English Towns and Cities*. Woodbridge: Boydell Press.
- Raworth, Kate. 2017. *Doughnut Economics: Seven Ways to Think Like a 21st-Century Economist*. New York: Random House.
- Razi, Zvi. 1993. The Myth of the Immutable English Family. *Past & Present* 140 (1): 3–44.
- Redman, Charles L. & Kinzig, Ann P. 2003. Resilience of Past Landscapes: Resilience Theory, Society, and the *Longue Durée*. *Ecology and Society* 7(1): Article 14.
- Reed Jr., Adolph L. 2005. The Real Divide. *The Progressive* 69(11): 27–32.
- Reid, Julian. 2012. The Disastrous and Politically Debased Subject of Resilience. *Development Dialogue* 58(1): 67–79.
- Reis, Jaime. 2017. Deviant Behaviour? Inequality in Portugal 1565–1770. *Cliometrica* 11(3): 297–319.
- Renaud, Fabrice G., Dun, Olivia, Warner, Koko & Bogardi, Janos. 2011. A Decision Framework for Environmentally Induced Migration. *International Migration* 49(1): e5–e29.
- Rennie, J. J., Lawrimore, J. H., Gleason, B. E., et al. 2014. The International Surface Temperature Initiative Global Land Surface Databank: Monthly Temperature Data Release Description and Methods. *Geoscience Data Journal* 1(2): 75–102.
- Rheinheimer, Martin. 2003. Mythos Sturmflut: Der Kampf gegen das Meer und die Suche nach Identität. *Demokratische Geschichte* 15: 9–58.
- Ribot, Jesse. 2014. Cause and Response: Vulnerability and Climate in the Anthropocene. *Journal of Peasant Studies* 41(5): 667–705.
- Riede, Felix. 2014. Towards a Science of Past Disasters. *Natural Hazards* 71(1): 335–362.
- Riede, Felix. 2017. Past-Forwarding Ancient Calamities. Pathways for Making Archeology Relevant in Disaster Risk Reduction Research. *Humanities* 6(4): Article 79.
- Riede, Felix, Bazely, Oliver, Newton, Anthony J. & Lane, Christine S. 2011. A Laacher See-Eruption Supplement to Tephabase: Investigating Distal Tephra Fallout Dynamics. *Quaternary International* 246(1–2): 134–144.
- Rigby, Stephen H. 2000. Gendering the Black Death: Women in Later Medieval England. *Gender and History* 12(3): 745–754.

- Rivers, J. P. W. 1982. Women and Children Last: An Essay on Sex Discrimination in Disasters. *Disasters* 6(4): 256–267.
- Robson, Elly. 2019. *Improvement and Environmental Conflict in the Northern Fens, 1560–1665*. PhD Thesis: Cambridge University.
- Rockström, Johan, Steffen, Will, Noone, Kevin *et al.* 2009. Planetary Boundaries: Exploring the Safe Operating Space for Humanity. *Ecology and Society* 14(2): Article 32.
- Rodgers, James E. T. 1884. *Six Centuries of Work and Wages: The History of English Labour*. London: Swan Sonnenschein.
- Rodrigo, Fernando S. & Barriendos, M. 2008. Reconstruction of Seasonal and Annual Rainfall Variability in the Iberian Peninsula (16th–20th Centuries) from Documentary Data. *Global and Planetary Change* 63(2–3): 243–257.
- Rodríguez, Havidán, Quarantelli, Enrico L. & Dynes, Russel R. (eds.). 2007. *Handbook of Disaster Research*. New York: Springer.
- Rohland, Eleonora. 2012. Earthquake versus Fire: The Struggle over Insurance in the Aftermath of the 1906 San Francisco Disaster, in Janku, Andrea, Schenk, Gerrit & Mauelshagen, Franz (eds.) *Historical Disasters in Context: Science, Religion and Politics*. New York: Routledge, 174–194.
- Rohland, Eleonora. 2018. Adapting to Hurricanes: A Historical Perspective on New Orleans from Its Foundation to Hurricane Katrina, 1718–2005. *Wiley Interdisciplinary Reviews: Climate Change* 9(1): Article e488.
- Rohland, Eleonora. 2019. *Changes in the Air: Hurricanes in New Orleans*. New York: Berghahn Books.
- Rohr, Christian. 2003. Man and Natural Disaster in the Late Middle Ages: The Earthquake in Carinthia and Northern Italy on 25 January 1348 and its Perception. *Environment and History* 9(2): 127–149.
- Ronsmans, Carine, Chowdhury, Mahbub E., Dasgupta, Sushil. K. *et al.* 2010. Effect of Parent’s Death on Child Survival in Rural Bangladesh: A Cohort Study. *The Lancet* 375(9730): 2024–2031.
- Roosbroeck, Filip van. 2015. Experts, experimenten en veepestbestrijding in de Oostenrijkse Nederlanden, 1769–1785. *Tijdschrift voor Geschiedenis* 128(1): 23–43.
- Roosbroeck, Filip van & Sundberg, Adam. 2017. Culling the Herds? Regional Divergences in Rinderpest Mortality in Flanders and South Holland, 1769–1785. *Tijdschrift voor Sociale en Economische Geschiedenis* 14(3): 31–55.
- Roosen, Joris & Curtis, Daniel R. 2018. Dangers of Noncritical Use of Historical Plague Data. *Emerging Infectious Diseases* 24(1): 103–110.
- Roosen, Joris & Curtis, Daniel R. 2019. The “Light Touch” of the Black Death in the Southern Netherlands: An Urban Trick? *Economic History Review* 72(1): 32–56.
- Rose, Colin. 2018. Plague and Violence in Early Modern Italy. *Renaissance Quarterly* 71(3): 1000–1035.
- Rosenthal, J. L. & Wong, R. B. 2011. *Before and beyond Divergence: The Politics of Economic Change in China and Europe*. Cambridge: Harvard University Press.
- Ross, Eric B. 1995. Syphilis, Misogyny, and Witchcraft in 16th-Century Europe. *Current Anthropology* 36(2): 333–337.

- Rotberg, Robert I. & Rabb, Theodore K. 1981. *Climate and History: Studies in Interdisciplinary History*. Princeton: Princeton University Press.
- Rubin, Olivier. 2009. The Merits of Democracy in Famine Protection – Fact or Fallacy? *European Journal of Development Research* 21(5): 699–717.
- Ryser, Sarah. 2017. Moroccan Regeneration: Government Land-Deal as a Catalytic Converter for Neo-Liberal and State-Driven Social Development. XVI Biennial IASC-Conference, Utrecht, 12 July.
- Sachs, Jeffrey & Malaney, Pia. 2002. The Economic and Social Burden of Malaria. *Nature* 415(6872): 680–685.
- Sartori, Giovanni. 1991. Comparing and Miscomparing. *Journal of Theoretical Politics* 3(3): 243–257.
- Schama, Simon. 1988. *The Embarrassment of Riches: An Interpretation of Dutch Culture in the Golden Age: An Interpretation of Dutch Culture in the Golden Age*. Berkeley: University of California Press.
- Scheffer, Marten. 2009. *Critical Transitions in Nature and Society*. Princeton: Princeton University Press.
- Scheffer, Marten, Bavel, Bas van, Leemput, Ingrid A. van de & Nes, Egbert H. van. 2017. Inequality in Nature and Society. *Proceedings of the National Academy of Sciences* 114(50): 13154–13157.
- Scheidel, Walter. 2017. *The Great Leveler: Violence and the Global History of Inequality from the Stone Age to the Present*. Princeton & Oxford: Princeton University Press.
- Schenk, Gerrit Jasper (ed.). 2017. *Historical Disaster Experiences: Towards a Comparative and Transcultural History of Disasters across Asia and Europe*. New York: Springer.
- Schipper, E. L. F., Merli, Claudia & Nunn, Patrick D. 2014. How Religion and Beliefs Influence Perceptions of and Attitudes towards Risk, in Cannon, Terry, Schipper, Lisa, Bankoff, Greg & Krüger, Fred (eds.). *World Disasters Report 2014: Focus on Cultures and Risk*. International Federation of Red Cross and Red Crescent Societies, 37–63. Available at www.ifrc.org/Global/Documents/Secretariat/201410/WDR%202014.pdf, consulted 7 November 2019.
- Schneider, François, Kallis, Giorgos & Martinez-Alier, Joan. 2010. Crisis or Opportunity? Economic Degrowth for Social Equity and Ecological Sustainability. Introduction to this Special Issue. *Journal of Cleaner Production* 18(6): 511–518.
- Schofield, Phillipp R. 2007. The Social Economy of the Medieval Village in the Early Fourteenth Century. *Economic History Review* 61(1): 38–63.
- Schubert, Siegfried D., Suarez, Max J., Pegion, Philip J., Koster, Randal D., Bacmeister, Julio T. 2004. On the Cause of the 1930s Dust Bowl. *Science* 5665(303): 1855–1859.
- Sella, Domenico. 1991. Coping with Famine: The Changing Demography of an Italian Village in the 1590s. *The Sixteenth Century Journal* 22(2): 185–197.
- Sellers, Emily A. & Alix-Garcia, Jennifer. 2018. Labor Scarcity, Land Tenure, and Historical Legacy: Evidence from Mexico. *Journal of Development Economics* 135: 504–516.
- Sen, Amartya. 1998. Mortality as an Indicator of Economic Success and Failure. *Economic Journal* 108(446): 1–25.

- Sen, Amartya. 2001. *Development as Freedom*. Oxford: Oxford University Press.
- Sen, Amartya K. 1981. *Poverty and Famines: An Essay on Entitlement and Deprivation*. Oxford: Clarendon Press.
- Serrão, José V. & Santos, Rui. 2013. Land Policies and Land Markets: Portugal, Late Eighteenth and Early Nineteenth Century, in Béaur, Gérard, Schofield, Philipp R., Chevet, Jean-Michel, & Picazo, Maria T. P. (eds.). *Property Rights, Land Markets and Economic Growth in the European Countryside (Thirteenth–Twentieth Centuries)*. Turnhout: Brepols, 317–341.
- Shapin, Steven. 2007. Science and the Modern World, in Hackett, Edward, Amsterdamska, Olga, Lynch, Michael E. & Wajcman, Judy (eds.). *The Handbook of Science and Technology Studies*. Cambridge: MIT Press, 433–448.
- Sharma, Sanjay. 2001. *Famine, Philanthropy and the Colonial State: North India in the Early Nineteenth Century*. Oxford: Oxford University Press.
- Shaw, Ian. 2003. *The Oxford History of Ancient Egypt*. Oxford: Oxford University Press.
- Shefer-Mossensohn, Miri. 2017. Rethinking Historiography and Sources: A Historiography of Epidemics in the Islamic Mediterranean, in Varlik, Nükhet (ed.). *Plague and Contagion in the Islamic Mediterranean: New Histories of Disease in Ottoman Society*. Kalamazoo & Bradford: Arc Humanities Press, 3–26.
- Shepherd, Andrew, Mitchell, Tom, Lewis, Kirsty *et al.* 2013. *The Geography of Poverty, Disasters and Climate Extremes in 2030*. London: Overseas Development Institute.
- Shirk, Melanie V. 1984. Violence and the Plague in Aragon, 1348–1351. *Journal of the Rocky Mountain Medieval and Renaissance Association* 5: 31–39.
- Sidky, Homayun. 2010. *Witchcraft, Lycanthropy, Drugs and Disease: An Anthropological Study of the European Witch-Hunts*. Eugene: Wipf and Stock Publishers.
- Singh, Praveen. 2008. The Colonial State, Zamindars and the Politics of Flood Control in North Bihar (1850–1945). *Indian Economic and Social History Review* 45(2): 239–259.
- Singleton, John. 2015. Using the Disaster Cycle in Economic and Social History, in Brown, A. T., Burn, Andy & Doherty, Rob (eds.). *Crises in Economic and Social History: A Comparative Perspective*. Woodbridge: Boydell & Brewer.
- Slavin, Philip. 2013. Market Failure during the Great Famine in England and Wales (1315–1317). *Past & Present* 222(1): 9–49.
- Slavin, Philip. 2016. Epizootic Landscapes: Sheep Scab and Regional Environment in England in 1279–1280. *Landscapes* 17(2): 156–170.
- Slavin, Philip. 2019. *Experiencing Famine in Fourteenth-Century Britain*. Turnhout: Brepols.
- Smith, Keith & Petley, David N. 2009. *Environmental Hazards: Assessing Risk and Reducing Disaster*. Abingdon: Routledge.
- Smith, S. D. 2011. Volcanic Hazard in a Slave Society: The 1812 Eruption of Mount Soufrière in St Vincent. *Journal of Historical Geography* 37(1): 55–67.
- Snowden, Frank M. 1991. Cholera in Barletta 1910. *Past & Present* 132(1): 67–103.

- Soens, Tim. 2005. Explaining Deficiencies of Water Management in the Late Medieval Flemish Coastal Plain (13th–16th Centuries). *Jaarboek voor Ecologische Geschiedenis*: 35–61.
- Soens, Tim. 2006. Polders zonder poldermodel? Een onderzoek naar de rol van inspraak en overleg in de waterstaat van de laatmiddeleeuwse Vlaamse kustvlakte (1250–1600). *Tijdschrift voor Sociale en Economische Geschiedenis* 3 (4): 3–36.
- Soens, Tim. 2009. *De spade in de dijk?: Waterbeheer en rurale samenleving in de Vlaamse kustvlakte (1280–1580)*. Ghent: Academia Press.
- Soens, Tim. 2011. Floods and Money: Funding Drainage and Flood Control in Coastal Flanders from the Thirteenth to the Sixteenth Centuries. *Continuity and Change* 26(3): 333–365.
- Soens, Tim. 2013. Flood Security in the Medieval and Early Modern North Sea Area: A Question of Entitlement? *Environment and History* 19(2): 209–232.
- Soens, Tim. 2018. Resilient Societies, Vulnerable People: Coping with North Sea Floods Before 1800. *Past & Present* 241(1): 143–177.
- Soens, Tim, Tys, Dries & Thoen, Erik. 2014. Landscape Transformation and Social Change in the North Sea Polders, the Example of Flanders (1000–1800 AD). *Siedlungsforschung: Archäologie, Geschichte, Geographie* 31: 133–160.
- Sommer, Matthew H. 2015. *Polyandry and Wife-Selling in Qing Dynasty China: Survival Strategies and Judicial Interventions*. Oakland: University of California Press.
- Speakman, John. 2013. Sex- and Age-Related Mortality Profiles during Famine: Testing the “Body Fat” Hypothesis. *Journal of Biosocial Science* 45(6): 823–840.
- Squatriti, Paolo. 2010. The Floods of 589 and Climate Change at the Beginning of the Middle Ages: An Italian Microhistory. *Speculum* 85(4): 799–826.
- Steffen, Will, Crutzen, Paul. J & McNeill, John R. 2007. The Anthropocene: Are Humans Now Overwhelming the Great Forces of Nature. *AMBIO: A Journal of the Human Environment* 36(8): 614–621.
- Steinberg, Ted. 2006. *Acts of God: The Unnatural History of Natural Disaster in America*. New York: Oxford University Press.
- Sudmeier-Rieux, Karen I. 2014. Resilience: An Emerging Paradigm of Danger or of Hope? *Disaster Prevention and Management* 23(1): 67–80.
- Swyngedouw, Erik. 2006. Circulations and Metabolisms: (Hybrid) Natures and (Cyborg) Cities. *Science as Culture* 15(2): 105–121.
- Tainter, Joseph A. 1988. *The Collapse of Complex Societies*. Cambridge: Cambridge University Press.
- Tarr, Joel A. 1996. *The Search for the Ultimate Sink: Urban Pollution in Historical Perspective*. Akron: University of Akron Press.
- Theilmann, John & Cate, Frances. 2007. A Plague of Plagues: The Problem of Plague Diagnosis in Medieval England. *Journal of Interdisciplinary History* 37 (3): 371–393.
- Thoen, Erik & Soens, Tim. 2008. The Social and Economic Impact of Central Government Taxation on the Flemish Countryside (end 13th–18th centuries), in Cavaciocchi, Simonetta (ed.). *La fiscalità nell'economia europea secc. XIII–XVII*. Florence: Firenze University Press, 957–971.

- Tierney, Kathleen J. 2006. Social Inequality, Hazards, and Disasters, in Daniels, Ronald J., Kettl, Donald F. & Kunreuther, Howard (eds.). *On Risk and Disaster: Lessons from Hurricane Katrina*. Philadelphia: University of Pennsylvania Press, 109–128.
- Tierney, Kathleen J. 2007. From the Margins to the Mainstream? Disaster Research at the Crossroads. *Annual Review of Sociology* 33(1): 503–525.
- Titow, J. 1960. Evidence of Weather in the Account Rolls of the Bishopric of Winchester 1209–1350. *Economic History Review* 12(3): 360–407.
- Titow, Jan. 1970. Le climat à travers les rôles de comptabilité de l'évêché de Winchester (1350–1450). *Annales: Histoire, Sciences Sociales* 25(2): 312–350.
- Tol, Richard S. J. & Wagner, Sebastian. 2010. Climate Change and Violent Conflict in Europe over the Last Millennium. *Climatic Change* 99(1–2): 65–79.
- United Nations Economic Commission for Africa. 1995. *A Symposium: Famine in Ethiopia: Learning from the Past to Prepare for the Future*. Addis Ababa: UN Economic Commission for Africa.
- United Nations Office for Disaster Risk Reduction. 2015. *UNISDR Annual Report 2015*. Geneva: UNISDR, www.unisdr.org/files/48588_unisdrannualreport2015evs.pdf.
- Vanhaute, Eric & Lambrecht, Thijs. 2011. Famine, Exchange Networks and the Village Community: A Comparative Analysis of the Subsistence Crises of the 1740s and the 1840s in Flanders. *Continuity and Change* 26(2): 155–186.
- Vardi, Liana. 1993. Construing the Harvest: Gleaners, Farmers, and Officials in Early Modern France. *The American Historical Review* 98(5): 1424–1447.
- Vaughan, Megan. 1985. Famine Analysis and Family Relations: 1949 in Nyasaland. *Past & Present* 108(1): 177–205.
- Vernon, James. 2005. The Ethics of Hunger and the Assembly of Society: The Techno-politics of the School Meal in Modern Britain. *American Historical Review*, 110(3): 693–725.
- Voigtländer, Nico & Voth, Hans-Joachim. 2013. How the West “Invented” Fertility Restriction. *American Economic Review* 103(6): 2227–2264.
- Voigtländer, Nico & Voth, Hans-Joachim. 2013. The Three Horsemen of Riches: Plague, War, and Urbanization in Early Modern Europe. *Review of Economic Studies* 80(2): 774–811.
- Vreyer, Philippe de & Nilsson, Björn. 2019. When Solidarity Fails: Heterogeneous Effects on Children from Adult Deaths in Senegalese Households. *World Development* 114: 73–94.
- Vries, Jan de. 1980. Measuring the Impact of Climate on History: The Search for Appropriate Methodologies. *Journal of Interdisciplinary History* 10(4): 599–630.
- Waal, Alex de. 1989. Famine Mortality: A Case Study of Darfur, Sudan 1984–5. *Population Studies* 43(1): 5–24.
- Waal, Alex de. 2009. *Famine Crimes: Politics and the Disaster Relief Industry in Africa*. Bloomington: Indiana University Press.
- Wahl, T., Haigh, I. D., Nicholls, R. J. et al. 2017. Understanding Extreme Sea Levels for Broad-Scale Coastal Impact and Adaptation Analysis. *Nature Communications* 8: Article 16075.

- Wallerstein, Immanuel. 2011. *The Modern World-System I: Capitalist Agriculture and the Origins of the European World-Economy in the Sixteenth Century*. Berkeley: University of California Press.
- Walter, John & Schofield, Roger. 1989. Famine, Disease and Crisis Mortality in Early Modern Society, in Walter, John & Schofield, Roger (eds.). *Famine, Disease and the Social Order in Early Modern Society*. Cambridge: Cambridge University Press, 1–74.
- Warde, Paul. 2015. Global Crisis or Global Coincidence? *Past & Present* 228(1): 287–301.
- Watts, Michael J. & Bohle, Hans G. 1993. The Space of Vulnerability: The Causal Structure of Hunger and Famine. *Progress in Human Geography* 17(1): 43–67.
- Weick, Karl E. 1993. The Collapse of Sensemaking in Organizations: The Mann Gulch Disaster. *Administrative Science Quarterly* 38(4): 628–652.
- Weintritt, Otfried. 2009. The Floods of Baghdad: Cultural and Technological Responses, in Mauch, Christof & Pfister, Christian (eds.). *Natural Disasters, Cultural Responses: Case Studies towards a Global Environmental History*. Plymouth: Lexington Books, 165–182.
- Wesselink, Anna J. 2007. Flood Safety in the Netherlands: The Dutch Response to Hurricane Katrina. *Technology in Society* 29(2): 239–247.
- Wetter, Oliver & Pfister, Christian. 2011. Spring–Summer Temperatures Reconstructed for Northern Switzerland and Southwestern Germany from Winter Rye Harvest Dates, 1454–1970. *Climate of the Past* 7(4): 1307–1326.
- Wheatcroft, S. G. 2020. Societal Responses to Food Shortages and Famine in Russia and China, in Dijkman, Jessica & Leeuwen, Bas van (eds.). *An Economic History of Famine Resilience*. London: Routledge, 182–202.
- White, Gilbert Fowler. 1945. *Human Adjustment to Floods: A Geographical Approach to the Flood Problem in the United States*. PhD Thesis: The University of Chicago.
- White, Sam. 2012. *The Climate of Rebellion in the Early Modern Ottoman Empire*. New York: Cambridge University Press.
- Wickham, Chris. 2010. *The Inheritance of Rome: A History of Europe from 400 to 1000*. London: Penguin Books.
- Wigley, T. M. L., Ingram, M. J. & Farmer, G. (eds.). 1981. *Climate and History: Studies in Past Climates and Their Impact on Man*. Cambridge: Cambridge University Press.
- Wilkinson, Annie & Fairhead, James. 2016. Comparison of Social Resistance to Ebola Response in Sierra Leone and Guinea Suggests Explanations Lie in Political Configurations not Culture. *Critical Public Health* 27(1): 14–27.
- Will, Pierre-Etienne & Wong, Bin. 1991. *Nourish the People: The State Civilian Granary System in China*. Ann Arbor: University of Michigan Press.
- Wilson Bowers, Kristy. 2013. *Plague and Public Health in Early Modern Seville*. Rochester: University of Rochester Press.
- Wise, Russ, Fazey, Ioan, Stafford Smith, Mark *et al.* 2014. Reconceptualising Adaptation to Climate Change as Part of Pathways of Change and Response. *Global Environmental Change* 28(1): 325–336.

- Wisner, Ben, Blaikie, Piers, Cannon, Terry & Davis, Ian. 2004. *At Risk: Natural Hazards, People's Vulnerability and Disasters*, second edition. London & New York: Routledge.
- Wisner, Ben. 1993. Disaster Vulnerability: Scale, Power and Daily Life. *Geojournal* 30(2): 127–140.
- Wong, Koon-Kwai & Zhao, Xiaobin. 2001. Living with Floods: Victims' Perceptions in Beijiang, Guandong, China. *Area* 33(2): 190–201.
- Wood, Harry O. & Neumann, Frank. 1931. Modified Mercalli Intensity Scale of 1931. *Seismological Society of America Bulletin* 21(4): 277–283.
- Worster, Donald. 1979. *Dust Bowl: The Southern Plains in the 1930s*. Oxford: Oxford University Press.
- Wray, S. Kelly. 2004. Boccaccio and the Doctors: Medicine and Compassion in the Face of Plague. *Journal of Medieval History* 30(3): 301–322.
- Wray, S. Kelly. 2009. *Communities and Crisis: Bologna during the Black Death*. Leiden & Boston: Brill.
- Wrigley, Edward A. & Schofield, Roger S. 1989. *The Population History of England 1541–1871*. Cambridge: Cambridge University Press.
- Yang, Bin & Cao, Shuji. 2006. Cadres, Grain and Sexual Abuse in Wuwei County, Mao's China. *Journal of Women's History* 28(2): 33–57.
- Yaussy, Samantha L., DeWitte, Sharon N. & Redfern, Rebecca C. 2016. Frailty and Famine: Patterns of Mortality and Physiological Stress among Victims of Famine in Medieval London. *American Journal of Physical Anthropology* 160(2): 272–283.
- Yue, Ricci P. H., Lee, Harry F. & Wu, Connor Y. H. 2016. Navigable Rivers Facilitated the Spread and Recurrence of Plague in Pre-industrial Europe. *Scientific Reports* 6: Article 34867.
- Zanden, Jan Luiten van. 1999. The Paradox of the Marks: The Exploitation of Commons in the Eastern Netherlands, 1250–1850. *The Agricultural History Review* 47(2): 125–144.
- Zarulli, Virginia, Barthold Jones, Julia A., Oksuzyan, Anna *et al.* 2018. Women Live Longer Than Men Even during Severe Famines and Epidemics. *Proceedings of the National Academy of Sciences* 155(4): E832–E840.
- Zhang, David D., Brecke, Peter, Lee, Harry F., He, Yuan-Qing & Zhang, Jane. 2007. Global Climate Change, War, and Population Decline in Recent Human History. *Proceedings of the National Academy of Sciences* 104(49): 19214–19219.
- Zhang, David D., Lee, Harry F., Wang, Cong *et al.* 2011. The Causality Analysis of Climate Change and Large-Scale Human Crisis. *Proceedings of the National Academy of Sciences* 108(42): 17296–17301.
- Zhang, David D., Zhang, Jane, Lee, Harry F. & He, Yuan-qing. 2007. Climate Change and War Frequency in Eastern China over the Last Millennium. *Human Ecology* 35(4): 403–414.
- Zhao, Zhongwei & Reimondos, Anna. 2012. The Demography of China's 1958–61 Famine: A Closer Examination. *Population* 67(2): 281–308.
- Zijdeman, Richard L. & Ribeiro da Silva, Filipa. 2014. Life Expectancy since 1820, in Zanden, Jan Luiten van, Baten, Joerg, Mira d'Ercole, Marco *et al.* (eds.). *How Was Life?: Global Well-being since 1820*. Paris: OECD Publishing, 101–116.