

# Mark Pelling

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86

papers

6,606

citations

36

h-index

81

g-index

90

ext. papers

7,747

ext. citations

5.2

avg, IF

6.35

L-index

#	Paper	IF	Citations
86	Understanding human vulnerability to climate change: A global perspective on index validation for adaptation planning. <i>Science of the Total Environment</i> , <b>2022</b> , 803, 150065	10.2	14
85	Building back better from COVID-19: Knowledge, emergence and social contracts.. <i>Progress in Human Geography</i> , <b>2022</b> , 46, 121-138	5.3	1
84	Mapping and weaving for urban resilience implementation: A tale of two cities. <i>Cities</i> , <b>2021</b> , 108, 102931	5.6	3
83	How do you build back better so no one is left behind? Lessons from Sint Maarten, Dutch Caribbean, following Hurricane Irma. <i>Disasters</i> , <b>2021</b> , 45, 202-223	2.8	6
82	An agenda for ethics and justice in adaptation to climate change. <i>Climate and Development</i> , <b>2021</b> , 13, 1-9	4.4	24
81	Relating root causes to local risk conditions: A comparative study of the institutional pathways to small-scale disasters in three urban flood contexts. <i>Global Environmental Change</i> , <b>2020</b> , 63, 102102	10.1	9
80	Messy maps: Qualitative GIS representations of resilience. <i>Landscape and Urban Planning</i> , <b>2020</b> , 198, 103771	7.7	7
79	Aadel Brun Tschudi Annual Lecture 2017 Efficiency and equity in development geography, the SDGs and the Sendai Framework. <i>Norsk Geografisk Tidsskrift</i> , <b>2020</b> , 74, 5-12	0.9	2
78	Loss and damage: an opportunity for transformation?. <i>Climate Policy</i> , <b>2020</b> , 20, 758-771	5.3	23
77	A relational view of climate adaptation in the private sector: How do value chain interactions shape business perceptions of climate risk and adaptive behaviours?. <i>Business Strategy and the Environment</i> , <b>2020</b> , 29, 432-444	8.6	11
76	Resilience planning under information scarcity in fast growing African cities and towns: The CityRAP approach. <i>International Journal of Disaster Risk Reduction</i> , <b>2020</b> , 44, 101419	4.5	4
75	COVID-19 as a global challenge: towards an inclusive and sustainable future. <i>Lancet Planetary Health</i> , <b>2020</b> , 4, e312-e314	9.8	60
74	New Partnerships for Co-delivery of the 2030 Agenda for Sustainable Development. <i>International Journal of Disaster Risk Science</i> , <b>2020</b> , 11, 680-685	4.6	3
73	Beyond Technical Fixes: climate solutions and the great derangement. <i>Climate and Development</i> , <b>2020</b> , 12, 343-352	4.4	138
72	Put equity first in climate adaptation. <i>Nature</i> , <b>2019</b> , 569, 327-329	50.4	76
71	Mapping narratives of urban resilience in the global south. <i>Global Environmental Change</i> , <b>2019</b> , 54, 203-213	13.1	65
70	Mapping (for) resilience across city scales: An opportunity to open-up conversations for more inclusive resilience policy?. <i>Environmental Science and Policy</i> , <b>2019</b> , 99, 1-9	6.2	18

69	The Definition of Urban Resilience: A Transformation Path Towards Collaborative Urban Risk Governance. <i>Resilient Cities</i> , <b>2019</b> , 9-25	0.4	4
68	A spectrum of methods for a spectrum of risk: Generating evidence to understand and reduce urban risk in sub-Saharan Africa. <i>Area</i> , <b>2019</b> , 51, 586-594	1.7	7
67	The METROPOLE Project [An Integrated Framework to Analyse Local Decision Making and Adaptive Capacity to Large-Scale Environmental Change: Decision Making and Adaptation to Sea Level Rise in Santos, Brazil <b>2019</b> , 3-15		2
66	Climate Change and Adaptive Capacity in the City of Santos <b>2019</b> , 253-267		
65	Climate change-related loss and damage: translating the global policy agenda for national policy processes. <i>Climate and Development</i> , <b>2018</b> , 10, 4-17	4.4	31
64	Measuring what matters in the Great Barrier Reef. <i>Frontiers in Ecology and the Environment</i> , <b>2018</b> , 16, 271-277	5.5	13
63	Africa's urban adaptation transition under a 1.5°C climate. <i>Current Opinion in Environmental Sustainability</i> , <b>2018</b> , 31, 10-15	7.2	48
62	The Social Life of Heatwave in London <b>2018</b> , 221-236		
61	Towards Risk-Sensitive and Transformative Urban Development in Sub Saharan Africa. <i>Sustainability</i> , <b>2018</b> , 10, 2645	3.6	15
60	Social Learning and Resilience Building in the emBRACE Framework <b>2018</b> , 43-59		1
59	The emBRACE Resilience Framework <b>2018</b> , 79-96		3
58	The political impacts of adaptation actions: Social contracts, a research agenda. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , <b>2018</b> , 9, e549	8.4	13
57	Survivor-Led Response: Local recommendations to operationalise building back better. <i>International Journal of Disaster Risk Reduction</i> , <b>2018</b> , 31, 135-142	4.5	14
56	Size does matter: City scale and the asymmetries of climate change adaptation in three coastal towns. <i>Geoforum</i> , <b>2017</b> , 81, 109-119	2.9	29
55	A globally deployable strategy for co-development of adaptation preferences to sea-level rise: the public participation case of Santos, Brazil. <i>Natural Hazards</i> , <b>2017</b> , 88, 39-53	3	12
54	Inserting rights and justice into urban resilience: a focus on everyday risk. <i>Environment and Urbanization</i> , <b>2017</b> , 29, 123-138	3.7	166
53	Meeting the challenge of risk-sensitive and resilient urban development in sub-Saharan Africa: Directions for future research and practice. <i>International Journal of Disaster Risk Reduction</i> , <b>2017</b> , 26, 106-109	4.5	15
52	Conceptualizing community resilience to natural hazards [The emBRACE framework. <i>Natural Hazards and Earth System Sciences</i> , <b>2017</b> , 17, 2321-2333	3.9	33

51	Transitions between risk management regimes in cities. <i>Ecology and Society</i> , <b>2017</b> , 22,	4.1	43
50	The erosive effects of small disasters on household absorptive capacity in Niamey: a nested HEA approach. <i>Environment and Urbanization</i> , <b>2017</b> , 29, 33-50	3.7	15
49	The co-production of risk from a natural hazards perspective: science and policy interaction for landslide risk management in Italy. <i>Natural Hazards</i> , <b>2016</b> , 81, 7-25	3	20
48	Emergence and Transition in London's Climate Change Adaptation Pathways. <i>Journal of Extreme Events</i> , <b>2016</b> , 03, 1650012	1	10
47	Sustainability Transitions: Exploring Risk Management and the Future of Adaptation in the Megacity of Lagos. <i>Journal of Extreme Events</i> , <b>2016</b> , 03, 1650009	1	11
46	Re-imagining Inclusive Urban Futures for Transformation. <i>Current Opinion in Environmental Sustainability</i> , <b>2016</b> , 20, 67-72	7.2	6
45	Disaster risk and its reduction: an agenda for urban Africa. <i>International Development Planning Review</i> , <b>2015</b> , 37, 33-43	1.3	74
44	Adaptation and transformation. <i>Climatic Change</i> , <b>2015</b> , 133, 113-127	4.5	408
43	Subjectivity and the politics of transformation in response to development and environmental change. <i>Global Environmental Change</i> , <b>2015</b> , 35, 558-569	10.1	77
42	Positioning resilience for 2015: the role of resistance, incremental adjustment and transformation in disaster risk management policy. <i>Disasters</i> , <b>2015</b> , 39 Suppl 1, S1-18	2.8	168
41	Land-Ocean Interactions in the Coastal Zone: Past, present & future. <i>Anthropocene</i> , <b>2015</b> , 12, 85-98	3.9	74
40	Institutionally configured risk: Assessing urban resilience and disaster risk reduction to heat wave risk in London. <i>Urban Studies</i> , <b>2015</b> , 52, 1218-1233	3.2	52
39	Theoretical and Conceptual Framework for the Assessment of Vulnerability to Natural Hazards and Climate Change in Europe This chapter is based on a paper published in <i>Natural Hazards</i> dealing with the MOVE framework; see in detail Birkmann et al., 2013. <b>2014</b> , 1-19		5
38	Vulnerability to Drought and Heatwave in London <b>2014</b> , 125-148		1
37	Drivers of transformative change in the Italian landslide risk policy. <i>International Journal of Disaster Risk Reduction</i> , <b>2014</b> , 9, 124-136	4.5	22
36	Towards transformative adaptation in cities: the IPCC's Fifth Assessment. <i>Environment and Urbanization</i> , <b>2014</b> , 26, 11-28	3.7	158
35	Transformation: A Renewed Window on Development Responsibility for Risk Management. <i>Journal of Extreme Events</i> , <b>2014</b> , 01, 1402003	1	13
34	Open image in new window Disaster Risk Reduction and Sustainable Development <b>2014</b> , 211-216		2

33	Framing vulnerability, risk and societal responses: the MOVE framework. <i>Natural Hazards</i> , <b>2013</b> , 67, 193-211	491
32	Critical adaptation to hurricanes in the Mexican Caribbean: Development visions, governance structures, and coping strategies. <i>Global Environmental Change</i> , <b>2011</b> , 21, 249-258	10.1 53
31	Urban governance and disaster risk reduction in the Caribbean: the experiences of Oxfam GB. <i>Environment and Urbanization</i> , <b>2011</b> , 23, 383-400	3.7 35
30	From Resilience to Transformation: the Adaptive Cycle in Two Mexican Urban Centers. <i>Ecology and Society</i> , <b>2011</b> , 16,	4.1 218
29	Climate Change and Human Security <b>2011</b> ,	4
28	Civil society response to industrial contamination of groundwater in Durban, South Africa. <i>Environment and Urbanization</i> , <b>2010</b> , 22, 579-595	3.7 17
27	Mobilisation and protest: environmental justice in Durban, South Africa. <i>Local Environment</i> , <b>2010</b> , 15, 137-151	3.3 21
26	Disaster politics: tipping points for change in the adaptation of sociopolitical regimes. <i>Progress in Human Geography</i> , <b>2010</b> , 34, 21-37	5.3 261
25	Vulnerability assessment within climate change and natural hazard contexts: revealing gaps and synergies through coastal applications. <i>Sustainability Science</i> , <b>2010</b> , 5, 159-170	6.4 70
24	Extreme events and disasters: a window of opportunity for change? Analysis of organizational, institutional and political changes, formal and informal responses after mega-disasters. <i>Natural Hazards</i> , <b>2010</b> , 55, 637-655	3 225
23	Associations between elevated atmospheric temperature and human mortality: a critical review of the literature. <i>Climatic Change</i> , <b>2009</b> , 92, 299-341	4.5 295
22	Shadow Spaces for Social Learning: A Relational Understanding of Adaptive Capacity to Climate Change within Organisations. <i>Environment and Planning A</i> , <b>2008</b> , 40, 867-884	2.7 280
21	Learning from others: the scope and challenges for participatory disaster risk assessment. <i>Disasters</i> , <b>2007</b> , 31, 373-85	2.8 118
20	Disaster risk, climate change and international development: scope for, and challenges to, integration. <i>Disasters</i> , <b>2006</b> , 30, 19-38	2.8 374
19	Measuring Urban Vulnerability to Natural Disaster Risk: Benchmarks for Sustainability. <i>Open House International</i> , <b>2006</b> , 31, 125-132	0.4 19
18	Understanding adaptation: What can social capital offer assessments of adaptive capacity?. <i>Global Environmental Change</i> , <b>2005</b> , 15, 308-319	10.1 559
17	Viewpoint: Disaster risk and development planning: the case for integration. <i>International Development Planning Review</i> , <b>2003</b> , 25, i-ix	1.3 9
16	Santa Cruz Field Course: developing Team Research Expertise. <i>Planet</i> , <b>2003</b> , 11, 24-26	2

15	From everyday hazards to disasters: the accumulation of risk in urban areas. <i>Environment and Urbanization</i> , <b>2003</b> , 15, 193-203	3.7	33
14	The macro-economic impact of disasters. <i>Progress in Development Studies</i> , <b>2002</b> , 2, 283-305	1.5	98
13	Assessing urban vulnerability and social adaptation to risk: Evidence from Santo Domingo. <i>International Development Planning Review</i> , <b>2002</b> , 24, 59-76	1.3	40
12	Small island developing states: natural disaster vulnerability and global change. <i>Environmental Hazards</i> , <b>2001</b> , 3, 49-62	4.2	147
11	Small island developing states: natural disaster vulnerability and global change. <i>Environmental Hazards</i> , <b>2001</b> , 3, 49-62		178
10	The political ecology of flood hazard in urban Guyana. <i>Geoforum</i> , <b>1999</b> , 30, 249-261	2.9	126
9	Participation, social capital and vulnerability to urban flooding in Guyana. <i>Journal of International Development</i> , <b>1998</b> , 10, 469-486	1.3	112
8	What determines vulnerability to floods; a case study in Georgetown, Guyana. <i>Environment and Urbanization</i> , <b>1997</b> , 9, 203-226	3.7	69
7	Determinants of Risk: Exposure and Vulnerability65-108		191
6	Toward a Sustainable and Resilient Future437-486		25
5	Natural Disaster and Development in a Globalizing World		98
4	Adaptation to Climate Change		243
3	Disaster Risk Reduction		26
2	The Vulnerability of Cities		34
1	A climate resilience research renewal agenda: learning lessons from the COVID-19 pandemic for urban climate resilience. <i>Climate and Development</i> ,1-8	4.4	6