

Mark Pelling

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5493509/mark-pelling-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 adaptation: What can social capital offer assessments of adaptive capacity?. <i>Global Environmental Change</i> , 2005 , 15, 308-319	10.1	559
85	Framing vulnerability, risk and societal responses: the MOVE framework. <i>Natural Hazards</i> , 2013 , 67, 193-211	3.11	491
84	Adaptation and transformation. <i>Climatic Change</i> , 2015 , 133, 113-127	4.5	408
83	Disaster risk, climate change and international development: scope for, and challenges to, integration. <i>Disasters</i> , 2006 , 30, 19-38	2.8	374
82	Associations between elevated atmospheric temperature and human mortality: a critical review of the literature. <i>Climatic Change</i> , 2009 , 92, 299-341	4.5	295
81	Shadow Spaces for Social Learning: A Relational Understanding of Adaptive Capacity to Climate Change within Organisations. <i>Environment and Planning A</i> , 2008 , 40, 867-884	2.7	280
80	Disaster politics: tipping points for change in the adaptation of sociopolitical regimes. <i>Progress in Human Geography</i> , 2010 , 34, 21-37	5.3	261
79	Adaptation to Climate Change		243
78	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> , 2010 , 55, 637-655	3	225
77	From Resilience to Transformation: the Adaptive Cycle in Two Mexican Urban Centers. <i>Ecology and Society</i> , 2011 , 16,	4.1	218
76	Determinants of Risk: Exposure and Vulnerability65-108		191
75	Small island developing states: natural disaster vulnerability and global change. <i>Environmental Hazards</i> , 2001 , 3, 49-62		178
74	Positioning resilience for 2015: the role of resistance, incremental adjustment and transformation in disaster risk management policy. <i>Disasters</i> , 2015 , 39 Suppl 1, S1-18	2.8	168
73	Inserting rights and justice into urban resilience: a focus on everyday risk. <i>Environment and Urbanization</i> , 2017 , 29, 123-138	3.7	166
72	Towards transformative adaptation in cities: the IPCC Fifth Assessment. <i>Environment and Urbanization</i> , 2014 , 26, 11-28	3.7	158
71	Small island developing states: natural disaster vulnerability and global change. <i>Environmental Hazards</i> , 2001 , 3, 49-62	4.2	147
70	Beyond Technical Fixes: climate solutions and the great derangement. <i>Climate and Development</i> , 2020 , 12, 343-352	4.4	138

69	The political ecology of flood hazard in urban Guyana. <i>Geoforum</i> , 1999 , 30, 249-261	2.9	126
68	Learning from others: the scope and challenges for participatory disaster risk assessment. <i>Disasters</i> , 2007 , 31, 373-85	2.8	118
67	Participation, social capital and vulnerability to urban flooding in Guyana. <i>Journal of International Development</i> , 1998 , 10, 469-486	1.3	112
66	The macro-economic impact of disasters. <i>Progress in Development Studies</i> , 2002 , 2, 283-305	1.5	98
65	Natural Disaster and Development in a Globalizing World		98
64	Subjectivity and the politics of transformation in response to development and environmental change. <i>Global Environmental Change</i> , 2015 , 35, 558-569	10.1	77
63	Put equity first in climate adaptation. <i>Nature</i> , 2019 , 569, 327-329	50.4	76
62	Disaster risk and its reduction: an agenda for urban Africa. <i>International Development Planning Review</i> , 2015 , 37, 33-43	1.3	74
61	Land-Ocean Interactions in the Coastal Zone: Past, present & future. <i>Anthropocene</i> , 2015 , 12, 85-98	3.9	74
60	Vulnerability assessment within climate change and natural hazard contexts: revealing gaps and synergies through coastal applications. <i>Sustainability Science</i> , 2010 , 5, 159-170	6.4	70
59	What determines vulnerability to floods; a case study in Georgetown, Guyana. <i>Environment and Urbanization</i> , 1997 , 9, 203-226	3.7	69
58	Mapping narratives of urban resilience in the global south. <i>Global Environmental Change</i> , 2019 , 54, 203-213	13.1	65
57	COVID-19 as a global challenge: towards an inclusive and sustainable future. <i>Lancet Planetary Health</i> , 2020 , 4, e312-e314	9.8	60
56	Critical adaptation to hurricanes in the Mexican Caribbean: Development visions, governance structures, and coping strategies. <i>Global Environmental Change</i> , 2011 , 21, 249-258	10.1	53
55	Institutionally configured risk: Assessing urban resilience and disaster risk reduction to heat wave risk in London. <i>Urban Studies</i> , 2015 , 52, 1218-1233	3.2	52
54	Africa's urban adaptation transition under a 1.5°C climate. <i>Current Opinion in Environmental Sustainability</i> , 2018 , 31, 10-15	7.2	48
53	Transitions between risk management regimes in cities. <i>Ecology and Society</i> , 2017 , 22,	4.1	43
52	Assessing urban vulnerability and social adaptation to risk: Evidence from Santo Domingo. <i>International Development Planning Review</i> , 2002 , 24, 59-76	1.3	40

51	Urban governance and disaster risk reduction in the Caribbean: the experiences of Oxfam GB. <i>Environment and Urbanization</i> , 2011 , 23, 383-400	3.7	35
50	The Vulnerability of Cities		34
49	Conceptualizing community resilience to natural hazards in the emBRACE framework. <i>Natural Hazards and Earth System Sciences</i> , 2017 , 17, 2321-2333	3.9	33
48	From everyday hazards to disasters: the accumulation of risk in urban areas. <i>Environment and Urbanization</i> , 2003 , 15, 193-203	3.7	33
47	Climate change-related loss and damage: translating the global policy agenda for national policy processes. <i>Climate and Development</i> , 2018 , 10, 4-17	4.4	31
46	Size does matter: City scale and the asymmetries of climate change adaptation in three coastal towns. <i>Geoforum</i> , 2017 , 81, 109-119	2.9	29
45	Disaster Risk Reduction		26
44	Toward a Sustainable and Resilient Future ⁴³⁷⁻⁴⁸⁶		25
43	An agenda for ethics and justice in adaptation to climate change. <i>Climate and Development</i> , 2021 , 13, 1-9	4.4	24
42	Loss and damage: an opportunity for transformation?. <i>Climate Policy</i> , 2020 , 20, 758-771	5.3	23
41	Drivers of transformative change in the Italian landslide risk policy. <i>International Journal of Disaster Risk Reduction</i> , 2014 , 9, 124-136	4.5	22
40	Mobilisation and protest: environmental justice in Durban, South Africa. <i>Local Environment</i> , 2010 , 15, 137-151	3.3	21
39	The co-production of risk from a natural hazards perspective: science and policy interaction for landslide risk management in Italy. <i>Natural Hazards</i> , 2016 , 81, 7-25	3	20
38	Measuring Urban Vulnerability to Natural Disaster Risk: Benchmarks for Sustainability. <i>Open House International</i> , 2006 , 31, 125-132	0.4	19
37	Mapping (for) resilience across city scales: An opportunity to open-up conversations for more inclusive resilience policy?. <i>Environmental Science and Policy</i> , 2019 , 99, 1-9	6.2	18
36	Civil society response to industrial contamination of groundwater in Durban, South Africa. <i>Environment and Urbanization</i> , 2010 , 22, 579-595	3.7	17
35	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> , 2017 , 26, 106-109	4.5	15
34	The erosive effects of small disasters on household absorptive capacity in Niamey: a nested HEA approach. <i>Environment and Urbanization</i> , 2017 , 29, 33-50	3.7	15

33	Towards Risk-Sensitive and Transformative Urban Development in Sub Saharan Africa. <i>Sustainability</i> , 2018 , 10, 2645	3.6	15
32	Survivor-Led Response: Local recommendations to operationalise building back better. <i>International Journal of Disaster Risk Reduction</i> , 2018 , 31, 135-142	4.5	14
31	Understanding human vulnerability to climate change: A global perspective on index validation for adaptation planning. <i>Science of the Total Environment</i> , 2022 , 803, 150065	10.2	14
30	Measuring what matters in the Great Barrier Reef. <i>Frontiers in Ecology and the Environment</i> , 2018 , 16, 271-277	5.5	13
29	Transformation: A Renewed Window on Development Responsibility for Risk Management. <i>Journal of Extreme Events</i> , 2014 , 01, 1402003	1	13
28	The political impacts of adaptation actions: Social contracts, a research agenda. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2018 , 9, e549	8.4	13
27	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> , 2017 , 88, 39-53	3	12
26	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> , 2020 , 29, 432-444	8.6	11
25	Sustainability Transitions: Exploring Risk Management and the Future of Adaptation in the Megacity of Lagos. <i>Journal of Extreme Events</i> , 2016 , 03, 1650009	1	11
24	Emergence and Transition in London's Climate Change Adaptation Pathways. <i>Journal of Extreme Events</i> , 2016 , 03, 1650012	1	10
23	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> , 2020 , 63, 102102	10.1	9
22	Viewpoint: Disaster risk and development planning: the case for integration. <i>International Development Planning Review</i> , 2003 , 25, i-ix	1.3	9
21	Messy maps: Qualitative GIS representations of resilience. <i>Landscape and Urban Planning</i> , 2020 , 198, 103771	7.7	7
20	A spectrum of methods for a spectrum of risk: Generating evidence to understand and reduce urban risk in sub-Saharan Africa. <i>Area</i> , 2019 , 51, 586-594	1.7	7
19	Re-imagining Inclusive Urban Futures for Transformation. <i>Current Opinion in Environmental Sustainability</i> , 2016 , 20, 67-72	7.2	6
18	How do you build back better so no one is left behind? Lessons from Sint Maarten, Dutch Caribbean, following Hurricane Irma. <i>Disasters</i> , 2021 , 45, 202-223	2.8	6
17	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
16	Theoretical and Conceptual Framework for the Assessment of Vulnerability to Natural Hazards and Climate Change in Europe ¹¹ 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. 2014 , 1-19		5

15	Climate Change and Human Security 2011 ,		4
14	The Definition of Urban Resilience: A Transformation Path Towards Collaborative Urban Risk Governance. <i>Resilient Cities</i> , 2019 , 9-25	0.4	4
13	Resilience planning under information scarcity in fast growing African cities and towns: The CityRAP approach. <i>International Journal of Disaster Risk Reduction</i> , 2020 , 44, 101419	4.5	4
12	New Partnerships for Co-delivery of the 2030 Agenda for Sustainable Development. <i>International Journal of Disaster Risk Science</i> , 2020 , 11, 680-685	4.6	3
11	Mapping and weaving for urban resilience implementation: A tale of two cities. <i>Cities</i> , 2021 , 108, 1029315.6		3
10	The emBRACE Resilience Framework 2018 , 79-96		3
9	Aadel Brun Tschudi Annual Lecture 2017 Efficiency and equity in development geography, the SDGs and the Sendai Framework. <i>Norsk Geografisk Tidsskrift</i> , 2020 , 74, 5-12	0.9	2
8	Open image in new windowDisaster Risk Reduction and Sustainable Development 2014 , 211-216		2
7	Santa Cruz Field Course: developing Team Research Expertise. <i>Planet</i> , 2003 , 11, 24-26		2
6	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 2019 , 3-15		2
5	Vulnerability to Drought and Heatwave in London 2014 , 125-148		1
4	Social Learning and Resilience Building in the emBRACE Framework 2018 , 43-59		1
3	Building back better from COVID-19: Knowledge, emergence and social contracts.. <i>Progress in Human Geography</i> , 2022 , 46, 121-138	5.3	1
2	Climate Change and Adaptive Capacity in the City of Santos 2019 , 253-267		
1	The Social Life of Heatwave in London 2018 , 221-236		