Christian Kuhlicke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2966246/publications.pdf

Version: 2024-02-01

43 papers

3,136 citations

279798 23 h-index 315739 38 g-index

58 all docs 58 docs citations

58 times ranked 3291 citing authors

#	Article	IF	Citations
1	The Risk Perception Paradoxâ€"Implications for Governance and Communication of Natural Hazards. Risk Analysis, 2013, 33, 1049-1065.	2.7	1,249
2	Contextualizing social vulnerability: findings from case studies across Europe. Natural Hazards, 2011, 58, 789-810.	3.4	185
3	Adaptation to flood risk: Results of international paired flood event studies. Earth's Future, 2017, 5, 953-965.	6.3	156
4	Editorial for the special issue: vulnerability to natural hazards—the challenge of integration. Natural Hazards, 2011, 58, 609-619.	3.4	142
5	Perspectives on social capacity building for natural hazards: outlining an emerging field of research and practice in Europe. Environmental Science and Policy, 2011, 14, 804-814.	4.9	136
6	Review of the flood risk management system in Germany after the major flood in 2013. Ecology and Society, $2016, 21, \ldots$	2.3	117
7	Recommendations for the user-specific enhancement of flood maps. Natural Hazards and Earth System Sciences, 2012, 12, 1701-1716.	3.6	105
8	The behavioral turn in flood risk management, its assumptions and potential implications. Wiley Interdisciplinary Reviews: Water, 2020, 7, e1418.	6.5	102
9	Impact Forecasting to Support Emergency Management of Natural Hazards. Reviews of Geophysics, 2020, 58, e2020RG000704.	23.0	93
10	Resilience: a capacity and a myth: findings from an in-depth case study in disaster management research. Natural Hazards, 2013, 67, 61-76.	3.4	73
11	Economic evaluation of structural and non-structural flood risk management measures: examples from the Mulde River. Natural Hazards, 2012, 62, 301-324. Living with flood risk/The more we know, the more we know we don't know: Reflections on a decade	3.4	72
12	of planning, flood risk management and false precision/Searching for resilience or building social capacities for flood risks?/Participatory floodplain management: Lessons from Bangladesh/Planning and retrofitting for floods: Insights from Australia/Neighbourhood design considerations in flood risk management/Flood risk management – Challenges to the effective implementation of a paradigm	1.7	71
13	shift. Planning Theory and Practice, 2013, 14, 103-140. Adaptive and risk-based approaches to climate change and the management of uncertainty and institutional risk: The case of future flooding in England. Global Environmental Change, 2016, 37, 56-68.	7.8	62
14	Localism and flood risk management in England: the creation of new inequalities?. Environment and Planning C: Urban Analytics and City Science, 2015, 33, 685-702.	1.5	61
15	Quantifying interregional flows of multiple ecosystem services – A case study for Germany. Global Environmental Change, 2020, 61, 102051.	7.8	54
16	Conceptualizing community resilience to natural hazards – the emBRACE framework. Natural Hazards and Earth System Sciences, 2017, 17, 2321-2333.	3.6	52
17	Natural hazards and resilience: exploring institutional and organizational dimensions of social resilience. Natural Hazards, 2013, 67, 1-6.	3.4	42
18	Interactions between citizen responsibilization, flood experience and household resilience: insights from the 2013 flood in Germany. International Journal of Water Resources Development, 2017, 33, 591-608.	2.0	40

#	Article	IF	CITATIONS
19	The dynamics of vulnerability: some preliminary thoughts about the occurrence of â€radical surprises' and a case study on the 2002 flood (Germany). Natural Hazards, 2010, 55, 671-688.	3.4	37
20	Swimming alone? Why linking flood risk perception and behavior requires more than "it's the individual, stupid― Wiley Interdisciplinary Reviews: Water, 2020, 7, e1462.	6.5	37
21	Near-real-time drought impact assessment: a text mining approach on the 2018/19 drought in Germany. Environmental Research Letters, 2020, 15, 1040a9.	5.2	35
22	Reputational risks and participation in flood risk management and the public debate about the 2013 flood in Germany. Environmental Science and Policy, 2016, 55, 318-325.	4.9	27
23	Resilience, Talk and Action: Exploring the Meanings of Resilience in the Context of Planning and Institutions. Planning Practice and Research, 2013, 28, 294-306.	1.7	26
24	Reducing Hydro-Meteorological Risk by Nature-Based Solutions: What Do We Know about People's Perceptions?. Water (Switzerland), 2019, 11, 2599.	2.7	24
25	Multiple Flood Experiences and Social Resilience: Findings from Three Surveys on Households and Companies Exposed to the 2013 Flood in Germany. Weather, Climate, and Society, 2020, 12, 63-88.	1.1	24
26	Urban Transformations and the Idea of Resource Efficiency, Quality of Life and Resilience. Built Environment, 2014, 40, 497-507.	0.8	18
27	Ignorance and Resilience in Local Adaptation to Climate Change a€" Inconsistencies between Theory-Driven Recommendations and Empirical Findings in the Case of the 2002 Elbe Flood Nichtwissen und Resilienz in der lokalen Klimaanpassung â€" WidersprÃ⅓che zwischen theoriegeleiteten Handlungsempfehlungen und empirischen Befunden am Beispiel des Sommerhochwassers 2002. Gaia,	0.7	14
28	Beyond Demonstratorsâ€"tackling fundamental problems in amplifying nature-based solutions for the post-COVID-19 world. Npj Urban Sustainability, 2022, 2, .	8.0	14
29	Towards thresholds of disaster management performance under demographic change: exploring functional relationships using agent-based modeling. Natural Hazards and Earth System Sciences, 2016, 16, 2287-2301.	3.6	11
30	Preface: Building social capacities for natural hazards: an emerging field for research and practice in Europe. Natural Hazards and Earth System Sciences, 2015, 15, 2359-2367.	3.6	8
31	Urban Vulnerability Assessment in Flood-Prone Areas in West and East Africa. , 2013, , 203-215.		6
32	Brief Communication: CATALYST – a multi-regional stakeholder think tank for fostering capacity development in disaster risk reduction and climate change adaptation. Natural Hazards and Earth System Sciences, 2014, 14, 2157-2163.	3.6	5
33	Vulnerability, ignorance and the experience of radical surprises. , 2015, , 239-246.		4
34	Tracking Topics and Frames Regarding Sustainability Transformations during the Onset of the COVID-19 Crisis. Sustainability, 2021, 13, 11095.	3.2	3
35	Vorsorge durch Raumplanung?. Raumforschung Und Raumordnung Spatial Research and Planning, 2004, 62, .	2.0	2
36	Efficiency–Equity–Trade–Off as a Challenge for Shaping Urban Transformations. Future City, 2018, , 45-60.	0.5	2

3

#	Article	IF	CITATIONS
37	Wider die Fixiertheit im Denken – Risikodialoge ýber Naturgefahren Reaktion auf B. Merz, R. Emmermann. 2006. Zum Umgang mit Naturgefahren – Reagieren zum Risikomanagement. GAIA 15/4: 265 – 274. Gaia, 2007, 16, 91-92.	0.7	2
38	Soziale Verwundbarkeit gegen $\tilde{A}\frac{1}{4}$ ber Hochwasser: Lehren aus der Elbeflut 2002 Social Vulnerability to Flooding: Lessons Learned from the Elbe Flood 2002. Gaia, 2012, 21, 202-209.	0.7	1
39	Wenn Deiche weichen – umsiedeln? Warum Umsiedlungen in Deutschland kaum möglich sind Wenn Deiche weichen – umsiedeln? Warum Umsiedlungen in Deutschland kaum möglich sind. Gaia, 2005, 14, 307-313.	0.7	1
40	Embracing Community Resilience in Ecosystem Management and Research., 2019, , 17-20.		1
41	Ignorance and vulnerability: Beliefs about stability and the occurrence of 'radical surprise'. IOP Conference Series: Earth and Environmental Science, 2009, 6, 572011.	0.3	0
42	Risikomanagement als Handlungsfeld in der Raumplanung. Raumforschung Und Raumordnung Spatial Research and Planning, 2012, 70, 165-167.	2.0	0
43	Soziale Verwundbarkeit und die Folgen des Klimawandels. , 2017, , 105-117.		O