Isabelle Ruin

List of Publications by Year in descending order

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471061 676716 1,113 32 17 22 citations h-index g-index papers 35 35 35 1051 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Geo-historical database of flood impacts in Alpine catchments (HIFAVa database, Arve River, France,) Tj ETQq1 1 C).784314 (1.5	rgBT /Overlo
2	Connecting Hazard and Impact: A Partnership between Physical and Human Science. , 2022, , 115-147.		1
3	Using serious games to evaluate the potential of social media information in early warning disaster management. International Journal of Disaster Risk Reduction, 2021, 56, 102053.	1.8	16
4	Anycare: A Serious Game to Evaluate the Potential of Impact-Based and Crowdsourced Information on Crisis Decision-Making. Springer Water, 2020, , 103-120.	0.2	0
5	ANYCaRE: a role-playing game to investigate crisis decision-making and communication challenges in weather-related hazards. Natural Hazards and Earth System Sciences, 2019, 19, 507-533.	1.5	24
6	Communicating and Using Ensemble Flood Forecasts in Flood Incident Management: Lessons from Social Science., 2019,, 1131-1160.		4
7	Forensic analysis of flash flood response. Wiley Interdisciplinary Reviews: Water, 2019, 6, e1338.	2.8	30
8	Le programme HYMEX – Connaissances et prévision des pluies intenses et crues rapides en régior méditerranéenne. Houille Blanche, 2019, 105, 5-12.	n 0.3	3
9	Toward Probabilistic Prediction of Flash Flood Human Impacts. Risk Analysis, 2019, 39, 140-161.	1.5	48
10	Mobility Exposure Scales of Analysis in the Face of Flash Floods. , 2018, , 1-22.		0
11	Social Effects of Floods on Mobilities: A Comparison Between Short-term and Long-term Perspectives. , 2018, , 23-61.		1
12	High-impact Weather Events: Is a Socio-hydrometeorological Characterization Possible?. , 2018, , 89-111.		0
13	Exposure to Flash Floods: The Conflict Between Human Mobility and Water Mobility. , 2018, , 211-240.		1
14	Urban Area Response to Flash Flood–Triggering Rainfall, Featuring Human Behavioral Factors: The Case of 22 October 2015 in Attica, Greece. Weather, Climate, and Society, 2017, 9, 621-638.	0.5	33
15	A Situation-Based Analysis of Flash Flood Fatalities in the United States. Bulletin of the American Meteorological Society, 2017, 98, 333-345.	1.7	83
16	Anticipating or Coping: Behaviors in the Face of Flash Floods. , 2017, , 259-275.		1
17	MobRISK: a model for assessing the exposure of road users to flash flood events. Natural Hazards and Earth System Sciences, 2017, 17, 1631-1651.	1.5	22
18	Assessment of commuters' daily exposure to flash flooding over the roads of the Gard region, France. Journal of Hydrology, 2016, 541, 636-648.	2.3	22

#	Article	IF	CITATIONS
19	Anticipating flash-floods: Multi-scale aspects of the social response. Journal of Hydrology, 2016, 541, 626-635.	2.3	20
20	Communicating and Using Ensemble Flood Forecasts in Flood Incident Management: Lessons from Social Science., 2016,, 1-30.		3
21	Dynamic vulnerability factors for impact-based flash flood prediction. Natural Hazards, 2015, 79, 1481-1497.	1.6	85
22	Social and Hydrological Responses to Extreme Precipitations: An Interdisciplinary Strategy for Postflood Investigation. Weather, Climate, and Society, 2014, 6, 135-153.	0.5	66
23	A space and time framework for analyzing human anticipation of flash floods. Journal of Hydrology, 2013, 482, 14-24.	2.3	75
24	Supplementing flash flood reports with impact classifications. Journal of Hydrology, 2013, 477, 1-16.	2.3	58
25	A Unified Flash Flood Database across the United States. Bulletin of the American Meteorological Society, 2013, 94, 799-805.	1.7	84
26	Working Together for Better Student Learning: A Multi-University, Multi-Federal Partner Program for Asynchronous Learning Module Development for Radar-Based Remote Sensing Systems. IEEE Transactions on Education, 2010, 53, 504-515.	2.0	3
27	Conduite à contre-courant et crues rapides, le conï¬,it du quotidien et de l'exceptionnel. Annales De Geographie, 2010, n° 674, 419-432.	0.1	14
28	Catchment dynamics and social response during flash floods: the potential of radar rainfall monitoring for warning procedures. Meteorological Applications, 2009, 16, 115-125.	0.9	67
29	Human exposure to flash floods – Relation between flood parameters and human vulnerability during a storm of September 2002 in Southern France. Journal of Hydrology, 2008, 361, 199-213.	2.3	153
30	Human vulnerability to flash floods. , 2008, , 1005-1012.		11
31	How to get there? Assessing motorists' flash flood risk perception on daily itineraries. Environmental Hazards, 2007, 7, 235-244.	1.4	164
32	Vulnérabilité face aux crues rapides et mobilités des populations en temps de crise. Houille Blanche, 2004, 90, 114-119.	0.3	19