UÄžr Ã–ztÃœærk

List of Publications by Year
in descending order

19 papers	406 citations
13 h-index (687363)	18 g-index (839539)
31 all docs	31 docs citations
31 times ranked	473 citing authors

#	Article	IF	Citations
1	More than heavy rain turning into fast-flowing water â€" a landscape perspective on the 2021 Eifel floods. Natural Hazards and Earth System Sciences, 2022, 22, 1845-1856.	3.6	26
2	Geohazards explained 10. Geology Today, 2022, 38, 117-120.	0.9	5
3	How robust are landslide susceptibility estimates?. Landslides, 2021, 18, 681-695.	5.4	39
4	Landslide Geometry Reveals its Trigger. Geophysical Research Letters, 2021, 48, e2020GL090848.	4.0	16
5	Spatiotemporal patterns of synchronous heavy rainfall events in East Asia during the Baiu season. Earth System Dynamics, 2021, 12, 295-312.	7.1	12
6	Can global rainfall estimates (satellite and reanalysis) aid landslide hindcasting?. Landslides, 2021, 18, 3119-3133.	5.4	16
7	A flood of disaster response challenges. Science, 2021, 373, 1317-1318.	12.6	16
8	Rare events in complex systems: Understanding and prediction. Chaos, 2020, 30, 090401.	2.5	13
9	Optimal design of hydrometric station networks based on complex network analysis. Hydrology and Earth System Sciences, 2020, 24, 2235-2251.	4.9	31
10	Synchronization of extreme rainfall during the Australian summer monsoon: Complex network perspectives. Chaos, 2020, 30, 063117.	2.5	17
11	Flash-Floods: More Often, More Severe, More Damaging? An Analysis of Hydro-geo-environmental Conditions and Anthropogenic Impacts. Climate Change Management, 2020, , 225-244.	0.8	5
12	A network-based comparative study of extreme tropical and frontal storm rainfall over Japan. Climate Dynamics, 2019, 53, 521-532.	3.8	22
13	Effects of finite source rupture on landslide triggering: the 2016 &lt;i&gt;M&lt;/i&gt;&lt;sub&gt;w&lt;/sub&gt;Â7.1 Kumamoto earthquake. Solid Earth, 2019, 10, 463-486.	2.8	19
14	Unfolding Community Structure in Rainfall Network of Germany Using Complex Network-Based Approach. , 2019, , 179-193.		4
15	Rare flash floods and debris flows in southern Germany. Science of the Total Environment, 2018, 626, 941-952.	8.0	44
16	Forensic hydro-meteorological analysis of an extreme flash flood: The 2016-05-29 event in Braunsbach, SW Germany. Science of the Total Environment, 2018, 630, 977-991.	8.0	62
17	Complex networks for tracking extreme rainfall during typhoons. Chaos, 2018, 28, 075301.	2.5	28
18	A New Centennial Seaâ€Level Record for Antalya, Eastern Mediterranean. Journal of Geophysical Research: Oceans, 2018, 123, 4503-4517.	2.6	6

#	Article	IF	Citations
19	A simplified early-warning system for imminent landslide prediction based on failure index fragility curves developed through numerical analysis. Geomatics, Natural Hazards and Risk, 2016, 7, 1406-1425.	4.3	17