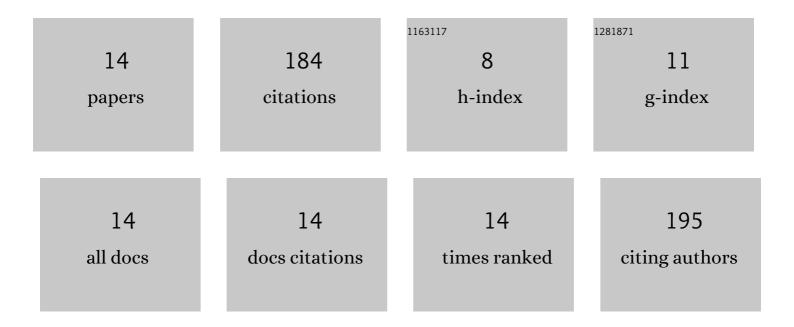
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## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4126169/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The application of range of variability approach to the assessment of a check dam on riverine habitat alteration. Environmental Geology, 2007, 52, 427-435.	1.2	44
2	Movement of deep-seated rainfall-induced landslide at Hsiaolin Village during Typhoon Morakot. Landslides, 2013, 10, 191-202.	5.4	38
3	Reflection of typhoon morakot — the challenge of compound disaster simulation. Journal of Mountain Science, 2011, 8, 571-581.	2.0	23
4	Change detection of gravel mining on riverbeds from the multiâ€ŧemporal and highâ€spatialâ€ŧesolution formosatâ€2 imagery. River Research and Applications, 2009, 25, 1136-1152.	1.7	16
5	Classification of non-vegetated areas using Formosat-2 high spatiotemporal imagery: the case of Tseng-Wen Reservoir catchment area (Taiwan). International Journal of Remote Sensing, 2011, 32, 8519-8540.	2.9	15
6	An Assessment Method for Debris Flow Dam Formation in Taiwan. Earth Sciences Research Journal, 2018, 22, 37-43.	0.6	14
7	An Overview of Disasters Resulted from Typhoon Morakot in Taiwan. Journal of Disaster Research, 2010, 5, 236-244.	0.7	13
8	Dimensionless Assessment Method of Landslide Dam Formation Caused by Tributary Debris Flow Events. Geofluids, 2019, 2019, 1-14.	0.7	11
9	Experiments on channel evolution caused by check-dam failure. Journal of Mountain Science, 2012, 9, 175-184.	2.0	5
10	Learning From Each Other in the Management of Natural Disaster and COVID-19 Pandemic: A Case Study in Taiwan. Frontiers in Public Health, 2021, 9, 777255.	2.7	3
11	Hydro-mechanical response with respect to the air ventilation for water filtration in homogeneous soil. Journal of Mountain Science, 2019, 16, 2562-2576.	2.0	2
12	Monitoring the illegal quarry mining of gravel on the riverbed using daily revisit FORMOSAT-2 imagery. , 0, , .		0
13	Applied Managerial Decision Analysis for Debris Flow Evacuation Decisions. International Journal of Erosion Control Engineering, 2017, 10, 24-31.	0.5	0
14	Sediment control function of river notches. Journal of Mountain Science, 2018, 15, 485-494.	2.0	0