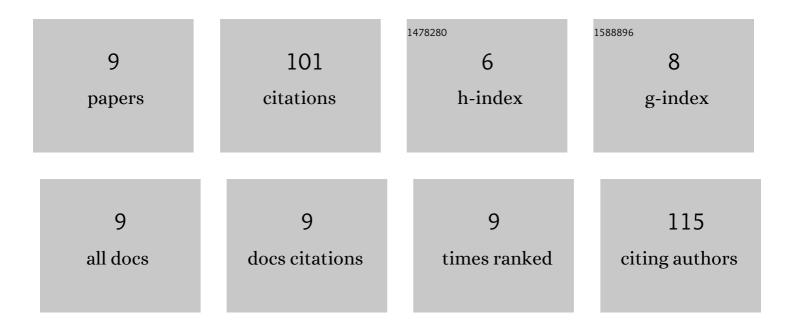
Yang Peng

List of Publications by Year in descending order

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YANG PENG

#	Article	IF	CITATIONS
1	A novel ecohydrological model by capturing variations in climate change and vegetation coverage in a semi-arid region of China. Environmental Research, 2022, 211, 113085.	3.7	13
2	Multivariate Frequency Analysis of Annual Maxima Suspended Sediment Concentrations and Floods in the Jinsha River, China. Journal of Hydrologic Engineering - ASCE, 2020, 25, .	0.8	8
3	Multi-Dimensional Interval Number Decision Model Based on Mahalanobis-Taguchi System with Grey Entropy Method and Its Application in Reservoir Operation Scheme Selection. Water (Switzerland), 2020, 12, 685.	1.2	6
4	Stochastic Simulation of Daily Suspended Sediment Concentration Using Multivariate Copulas. Water Resources Management, 2020, 34, 3913-3932.	1.9	6
5	Dynamic 3D Simulation of Flood Risk Based on the Integration of Spatio-Temporal GIS and Hydrodynamic Models. ISPRS International Journal of Geo-Information, 2019, 8, 520.	1.4	12
6	Coincidence Risk Analysis of Floods Using Multivariate Copulas: Case Study of Jinsha River and Min River, China. Journal of Hydrologic Engineering - ASCE, 2019, 24, .	0.8	11
7	An integrated environmental decision support system for water pollution control based on TMDL – A case study in the Beiyun River watershed. Journal of Environmental Management, 2015, 156, 31-40.	3.8	28
8	A Multi-Objective Optimization Model for Coordinated Regulation of Flow and Sediment in Cascade Reservoirs. Water Resources Management, 2014, 28, 4019-4033.	1.9	16
9	2D numerical simulation of flow characteristics in a channel narrowed by a cofferdam. Journal of Hydraulic Research/De Recherches Hydrauliques, 2013, 51, 209-214.	0.7	1