

# Yang Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5378247/publications.pdf>

Version: 2024-02-01

9  
papers

101  
citations

1478280  
6  
h-index

1588896  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel ecohydrological model by capturing variations in climate change and vegetation coverage in a semi-arid region of China. <i>Environmental Research</i> , 2022, 211, 113085.	3.7	13
2	Multivariate Frequency Analysis of Annual Maxima Suspended Sediment Concentrations and Floods in the Jinsha River, China. <i>Journal of Hydrologic Engineering - ASCE</i> , 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. <i>Water (Switzerland)</i> , 2020, 12, 685.	1.2	6
4	Stochastic Simulation of Daily Suspended Sediment Concentration Using Multivariate Copulas. <i>Water Resources Management</i> , 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. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 520.	1.4	12
6	Coincidence Risk Analysis of Floods Using Multivariate Copulas: Case Study of Jinsha River and Min River, China. <i>Journal of Hydrologic Engineering - ASCE</i> , 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. <i>Journal of Environmental Management</i> , 2015, 156, 31-40.	3.8	28
8	A Multi-Objective Optimization Model for Coordinated Regulation of Flow and Sediment in Cascade Reservoirs. <i>Water Resources Management</i> , 2014, 28, 4019-4033.	1.9	16
9	2D numerical simulation of flow characteristics in a channel narrowed by a cofferdam. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , 2013, 51, 209-214.	0.7	1