

Zhang Fang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10102524/publications.pdf>

Version: 2024-02-01

13
papers

91
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical Simulation of Groundwater Flow in a River Valley Basin in Jilin Urban Area, China. <i>Water (Switzerland)</i> , 2015, 7, 5768-5787.	2.7	22
2	Application of a New Improved Weighting Method, ESO Method Combined with Fuzzy Synthetic Method, in Water Quality Evaluation of Chagan Lake. <i>Water (Switzerland)</i> , 2021, 13, 1424.	2.7	14
3	Study on feature storage and storage capacity of underground reservoir based on GMS in MHS area of Beijing, China. <i>Arabian Journal of Geosciences</i> , 2015, 8, 10359-10369.	1.3	13
4	Impacts of urban land use on nitrate contamination in groundwater, Jilin City, Northeast China. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	10
5	Accelerated Redox Cycles of Fe(III)/Fe(II) and Cu(III)/Cu(II) by Photo-Induced Electron from N-CQDs for Enhanced Photo-Fenton Capability of CuFe-LDH. <i>Catalysts</i> , 2020, 10, 960.	3.5	9
6	Quantitative impact of precipitation and human activity on runoff in the upper and middle Taoer River basin. <i>Water Science and Technology: Water Supply</i> , 2019, 19, 19-29.	2.1	8
7	Assessment of Groundwater Contamination Risk in Oilfield Drilling Sites Based on Groundwater Vulnerability, Pollution Source Hazard, and Groundwater Value Function in Yitong County. <i>Water (Switzerland)</i> , 2022, 14, 628.	2.7	6
8	Urban water resources allocation and shortage risk mapping with support vector machine method. <i>Natural Hazards</i> , 2016, 81, 1209-1228.	3.4	4
9	Complexity analysis of precipitation using the Lempel-Ziv algorithm and a multi-scaling approach: a case study in Jilin province, China. <i>Stochastic Environmental Research and Risk Assessment</i> , 2017, 31, 1697-1707.	4.0	2
10	Local-Scale Groundwater Sustainability Assessment Based on the Response to Groundwater Mining (MGSI): A Case Study of Daqin City, Jilin Province, China. <i>Sustainability</i> , 2022, 14, 5618.	3.2	2
11	Estimation of the groundwater balance of a mountainous basin based on long-term streamflow data: a case study of the Taoer River Basin, China. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	1
12	Research on Digital Resources Directory Services System. , 2009, , .		0
13	Sustainable Utilization of Groundwater in Riverside Well Field Based on Numerical Simulation in Qitaihe City, Heilongjiang Province. , 2015, , .		0