

Mengya Li

List of Publications by Year in descending order

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papers

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citations

933447

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all docs

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docs citations

13
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Equalizing the spatial accessibility of emergency medical services in Shanghai: A trade-off perspective. <i>Computers, Environment and Urban Systems</i> , 2022, 92, 101745.	7.1	14
2	Measuring emergency medical service (EMS) accessibility with the effect of city dynamics in a 100-year pluvial flood scenario. <i>Cities</i> , 2021, 117, 103314.	5.6	18
3	Impact of traffic on the spatiotemporal variations of spatial accessibility of emergency medical services in inner-city Shanghai. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2020, 47, 841-854.	2.0	15
4	Modeling the traffic disruption caused by pluvial flash flood on intra-urban road network. <i>Transactions in GIS</i> , 2018, 22, 311-322.	2.3	16
5	Effects of sea level rise, land subsidence, bathymetric change and typhoon tracks on storm flooding in the coastal areas of Shanghai. <i>Science of the Total Environment</i> , 2018, 621, 228-234.	8.0	86
6	A prediction scheme of tropical cyclone frequency based on lasso and random forest. <i>Theoretical and Applied Climatology</i> , 2018, 133, 973-983.	2.8	11
7	Using points-of-interest data to estimate commuting patterns in central Shanghai, China. <i>Journal of Transport Geography</i> , 2018, 72, 201-210.	5.0	37
8	The potential effect of a 100-year pluvial flood event on metro accessibility and ridership: A case study of central Shanghai, China. <i>Applied Geography</i> , 2018, 100, 21-29.	3.7	24
9	Simulating and mapping the risk of surge floods in multiple typhoon scenarios: a case study of Yuhuan County, Zhejiang Province, China. <i>Stochastic Environmental Research and Risk Assessment</i> , 2017, 31, 645-659.	4.0	12
10	Modeling the influence of urbanization on urban pluvial flooding: a scenario-based case study in Shanghai, China. <i>Natural Hazards</i> , 2017, 87, 1035-1055.	3.4	50
11	Scenario-based risk framework selection and assessment model development for natural disasters: a case study of typhoon storm surges. <i>Natural Hazards</i> , 2016, 80, 2037-2054.	3.4	12
12	Spatio-temporal characteristics and causes of changes in erosion-accretion in the Yangtze (Changjiang) submerged delta from 1982 to 2010. <i>Journal of Chinese Geography</i> , 2015, 25, 899-916.	3.9	5
13	Using Multidisciplinary Analysis to Develop Adaptation Options against Extreme Coastal Floods. <i>International Journal of Disaster Risk Science</i> , 0, , .	2.9	3