Hou Jingwei

List of Publications by Year in descending order

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		1163117	940533
18	261	8	16
papers	citations	h-index	g-index
18	18	18	207
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Comparison of runoff from low-impact development measures in arid and humid cities. Water Management, 2022, 175, 135-148.	1.2	4
2	Effects of Sampling and Interpolation Methods on Accuracy of Extracted Watershed Features. Journal of Hydrologic Engineering - ASCE, 2021, 26, .	1.9	3
3	Online Spatial Evaluation of Residential Livability Based on POI Data Mining and LMBP Algorithm. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	9
4	Extraction of land covers from remote sensing images based on a deep learning model of NDVI-RSU-Net. Arabian Journal of Geosciences, 2021 , 14 , 1 .	1.3	5
5	Optimal spatial priority scheme of urban LID-BMPs under different investment periods. Landscape and Urban Planning, 2020, 202, 103858.	7.5	23
6	Design and application of spatial accessibility plugin based on ArcGIS engine. Arabian Journal of Geosciences, 2020, 13, 1.	1.3	2
7	Spatial simulation of rainstorm waterlogging based on a water accumulation diffusion algorithm. Geomatics, Natural Hazards and Risk, 2020, $11,71-87$.	4.3	20
8	Spatial Optimization of Low-Impact Development Facilities Based on a p-Median Model and an Ant Colony Optimization. Journal of Hydrologic Engineering - ASCE, 2019, 24, .	1.9	14
9	Teaching evaluation on a WebGIS course based on dynamic self-adaptive teaching-learning-based optimization. Journal of Central South University, 2019, 26, 640-653.	3.0	12
10	Spatial simulation of the ecological processes of stormwater for sponge cities. Journal of Environmental Management, 2019, 232, 574-583.	7.8	43
11	Design and achievement of cloud geodatabase for a sponge city. Journal of Central South University, 2018, 25, 2423-2437.	3.0	5
12	Optimal spatial allocation of irrigation water under uncertainty using the bilayer nested optimisation algorithm and geospatial technology. International Journal of Geographical Information Science, 2016, 30, 2462-2485.	4.8	5
13	Detection of grapevine leafroll disease based on 11-index imagery and ant colony clustering algorithm. Precision Agriculture, 2016, 17, 488-505.	6.0	33
14	Optimal spatial land-use allocation for limited development ecological zones based on the geographic information system and a genetic ant colony algorithm. International Journal of Geographical Information Science, 2015, 29, 2174-2193.	4.8	27
15	Optimal spatial allocation of water resources based on Pareto ant colony algorithm. International Journal of Geographical Information Science, 2014, 28, 213-233.	4.8	33
16	Spatial quality evaluation for drinking water based on GIS and ant colony clustering algorithm. Journal of Central South University, 2014, 21, 1051-1057.	3.0	7
17	Spatial assessment for groundwater quality based on GIS and improved fuzzy comprehensive assessment with entropy weights. Chinese Journal of Population Resources and Environment, 2013, 11, 135-141.	1.5	6
18	Optimal spatial layout of low-impact development practices based on SUSTAIN and NSGA-II., 0, 177, 227-235.		10