

Dongwei Qiu

List of Publications by Year in descending order

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papers

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1683934
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22
all docs

22
docs citations

22
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Pavement Crack Detection in Infrared Images Using a DCNN and CCL Algorithm. IEEE Sensors Journal, 2023, 23, 4548-4555.	2.4	4
2	A high-precision calibration approach for Camera-IMU pose parameters with adaptive constraints of multiple error equations. Measurement: Journal of the International Measurement Confederation, 2020, 153, 107402.	2.5	12
3	A rainwater control optimization design approach for airports based on a self-organizing feature map neural network model. PLoS ONE, 2020, 15, e0227901.	1.1	6
4	Landslide monitoring analysis of single-frequency BDS/GPS combined positioning with constraints on deformation characteristics. Survey Review, 2019, 51, 364-372.	0.7	2
5	A Deformation Prediction Approach for Supertall Building Using Sensor Monitoring System. Journal of Sensors, 2019, 2019, 1-12.	0.6	5
6	An Improved Particle Filter Algorithm for Geomagnetic Indoor Positioning. Journal of Sensors, 2018, 2018, 1-9.	0.6	16
7	Evaluation and Analysis of Dam Operating Status Using One Clock-Synchronized Dual-Antenna Receiver. Journal of Sensors, 2018, 2018, 1-12.	0.6	3
8	A Parallel and Optimization Approach for Land-Surface Temperature Retrieval on a Windows-Based PC Cluster. Sustainability, 2018, 10, 621.	1.6	5
9	Deformation Monitoring and Prediction Technique of Existing Subway Tunnel: A Case Study of Guangzhou Subway in China. Journal of the Korean Society of Surveying Geodesy Photogrammetry and Cartography, 2012, 30, 623-629.	0.2	2
10	Adjacency List Based Multicast QoS Routing Problem Optimization with Advanced Immune Algorithm. Lecture Notes in Electrical Engineering, 2012, , 9-17.	0.3	0
11	Three-dimensional virtual scenery construction of tunnel and its application in safety monitoring. , 2010, , .		0
12	Application of virtual reality technology in bridge structure safety monitoring. , 2010, , .		5
13	Safety Monitoring Information System of Urban Subway. , 2009, , .		3
14	Application to Vehicle Routing Optimization Problem Using Information System Based on Intelligent Optimization Algorithm. , 2009, , .		0
15	Sub-classification of farmland in high resolution RS images based on textural and spectral features. , 2009, , .		0
16	High-speed railway location design using GIS. , 2009, , .		1
17	Relationship between urban heat sink and heat energy exchange in Beijing, China. , 2009, , .		0
18	Locating High-Speed Rail Using Ant Algorithm. , 2009, , .		0

#	ARTICLE	IF	CITATIONS
19	Optimization of Urban Drain Layout Using GIS. , 2008, , .		1
20	Vehicle routing optimization problem with time constraint using advanced PBIL algorithm. , 2008, , .		1
21	Vehicle Routing Optimization Problem Based on Hybrid Intelligent Algorithm. , 2008, , .		0
22	Urban drain layout optimization using PBIL algorithm. , 2008, , .		0