

Zheng Ji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9748521/publications.pdf>

Version: 2024-02-01

12
papers

504
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

727
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction and Application of a Knowledge Graph. <i>Remote Sensing</i> , 2021, 13, 2511.	4.0	42
2	An Assembled Detector Based on Geometrical Constraint for Power Component Recognition. <i>Sensors</i> , 2019, 19, 3517.	3.8	5
3	Non-Rigid Vehicle-Borne LiDAR-Assisted Aerotriangulation. <i>Remote Sensing</i> , 2019, 11, 1188.	4.0	3
4	Mosaicking UAV orthoimages using bounded Voronoi diagrams and watersheds. <i>International Journal of Remote Sensing</i> , 2018, 39, 4960-4979.	2.9	13
5	Understanding the Functionality of Human Activity Hotspots from Their Scaling Pattern Using Trajectory Data. <i>ISPRS International Journal of Geo-Information</i> , 2017, 6, 341.	2.9	16
6	Registration of Long-Strip Terrestrial Laser Scanning Point Clouds Using RANSAC and Closed Constraint Adjustment. <i>Remote Sensing</i> , 2016, 8, 278.	4.0	8
7	Extraction of power-transmission lines from vehicle-borne lidar data. <i>International Journal of Remote Sensing</i> , 2016, 37, 229-247.	2.9	80
8	Urban Land Use Classification Using LiDAR Geometric, Spatial Autocorrelation and Lacunarity Features Combined with Postclassification Processing Method. <i>Canadian Journal of Remote Sensing</i> , 2015, 41, 334-345.	2.4	2
9	Using Mobile LiDAR Data for Rapidly Updating Road Markings. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2015, 16, 2457-2466.	8.0	60
10	Deep learning-based tree classification using mobile LiDAR data. <i>Remote Sensing Letters</i> , 2015, 6, 864-873.	1.4	132
11	Minimum spanning tree-based digital terrain model detection from light detection and ranging points. <i>Inverse Problems in Science and Engineering</i> , 2014, 22, 988-1001.	1.2	3
12	Integration of orthoimagery and lidar data for object-based urban thematic mapping using random forests. <i>International Journal of Remote Sensing</i> , 2013, 34, 5166-5186.	2.9	140