## Zhiqiang Du

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6374225/publications.pdf

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		933447	1125743	
13	805	10	13	
papers	citations	h-index	g-index	
10	10	1.0	1100	
13	13	13	1128	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	An integrated flood management system based on linking environmental models and disaster-related data. Environmental Modelling and Software, 2017, 91, 111-126.	4.5	56
2	Free multi-floor indoor space extraction from complex 3D building models. Earth Science Informatics, 2017, 10, 69-83.	3.2	18
3	An On-Demand Retrieval Method Based on Hybrid NoSQL for Multi-Layer Image Tiles in Disaster Reduction Visualization. ISPRS International Journal of Geo-Information, 2017, 6, 8.	2.9	5
4	A NoSQL–SQL Hybrid Organization and Management Approach for Real-Time Geospatial Data: A Case Study of Public Security Video Surveillance. ISPRS International Journal of Geo-Information, 2017, 6, 21.	2.9	27
5	A Dynamic Indoor Field Model for Emergency Evacuation Simulation. ISPRS International Journal of Geo-Information, 2017, 6, 104.	2.9	31
6	A 3D Shape Descriptor Based on Contour Clusters for Damaged Roof Detection Using Airborne LiDAR Point Clouds. Remote Sensing, 2016, 8, 189.	4.0	41
7	An integrated geospatial information service system for disaster management in China. International Journal of Digital Earth, 2015, 8, 918-945.	3.9	31
8	Analysis of Landsat-8 OLI imagery for land surface water mapping. Remote Sensing Letters, 2014, 5, 672-681.	1.4	157
9	An adaptive surface filter for airborne laser scanning point clouds by means of regularization and bending energy. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 92, 98-111.	11.1	91
10	A semantics-constrained profiling approach to complex 3D city models. Computers, Environment and Urban Systems, 2013, 41, 309-317.	7.1	23
11	A Comparison of Land Surface Water Mapping Using the Normalized Difference Water Index from TM, ETM+ and ALI. Remote Sensing, 2013, 5, 5530-5549.	4.0	308
12	GeoScope: Full 3D geospatial information system case study. Geo-Spatial Information Science, 2011, 14, 150-156.	5.3	8
13	Design and implementation of 3D model database for general-purpose 3D GIS. Geo-Spatial Information Science, 2010, 13, 210-215.	5.3	9