

Mehmet Alkan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6004863/publications.pdf>

Version: 2024-02-01

17
papers

162
citations

1040056

9
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Global scientific production on LADM-based research: A bibliometric analysis from 2012 to 2020. <i>Land Use Policy</i> , 2022, 112, 105847.	5.6	11
2	Design and implementation of a 4D cadastral legal model for Turkish land administration infrastructure based on LADM. <i>Geocarto International</i> , 2022, 37, 12096-12118.	3.5	5
3	The Application Domain Extension (ADE) 4D Cadastral Data Model and Its Application in Turkey. <i>Land</i> , 2022, 11, 634.	2.9	9
4	Towards standardisation of Turkish cadastral system using LADM with 3D cadastre. <i>Survey Review</i> , 2021, 53, 543-558.	1.2	6
5	Design and development 3D RRR model for Turkish cadastral system using international standards. <i>Survey Review</i> , 2021, 53, 312-324.	1.2	12
6	DESIGN AND DEVELOPMENT OF AN LADM-BASED EXTERNAL DATA MODEL FOR LAND REGISTRY AND CADASTRE TRANSACTIONS IN TURKEY: A CASE STUDY OF TREASURY REAL PROPERTIES. <i>Boletim De Ciencias Geodesicas</i> , 2021, 27, .	0.3	0
7	Quality analysis of Worldview-4 DSMs generated by least squares matching and semiglobal matching. <i>Journal of Applied Remote Sensing</i> , 2021, 15, .	1.3	2
8	Optimizing the Achievable Information Content Extraction from WorldView-4 Stereo Imagery. <i>PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science</i> , 2020, 88, 449-461.	1.1	0
9	Design and implementation of a LADM-based external archive data model for land registry and cadastre transactions in Turkey: A case study of municipality. <i>Land Use Policy</i> , 2018, 77, 249-266.	5.6	14
10	Determining strategies for the cadastre 2034 vision using an AHP-Based SWOT analysis: A case study for the turkish cadastral and land administration system. <i>Land Use Policy</i> , 2017, 67, 151-166.	5.6	34
11	Development of an advertisement tax system based on a geographic information system. <i>Proceedings of the Institution of Civil Engineers: Municipal Engineer</i> , 2016, , 1-12.	0.7	1
12	Point-based and model-based geolocation analysis of airborne laser scanning data. <i>Optical Engineering</i> , 2016, 56, 013101.	1.0	5
13	Contribution of Normalized DSM to Automatic Building Extraction from HR Mono Optical Satellite Imagery. <i>European Journal of Remote Sensing</i> , 2014, 47, 575-591.	3.5	12
14	Generation and Validation of High-Resolution DEMs from Worldview-2 Stereo Data. <i>Photogrammetric Record</i> , 2013, 28, 362-374.	0.4	21
15	Geometric accuracy and information content of WorldView-1 images. <i>Optical Engineering</i> , 2013, 52, 026201.	1.0	12
16	Advanced analysis of differences between C and X bands using SRTM data for mountainous topography. <i>Journal of the Indian Society of Remote Sensing</i> , 2009, 37, 335-349.	2.4	18
17	Associating land registry and cadastre transactions with LADM-based external archive data model: a case study of Turkey. <i>Survey Review</i> , 0, , 1-15.	1.2	0