Z Zylshal

List of Publications by Year
in descending order

14 papers	299 citations	1937685 4 h-index	1281871 11 g-index
14 all docs	14 docs citations	14 times ranked	346 citing authors

#	Article	IF	Citations
1	Topographic Correction of LAPAN-A3/LAPAN-IPB Multispectral Image: A Comparison of Five Different Algorithms. Quaestiones Geographicae, 2020, 39, 33-45.	1.1	1
2	Initial Results on Landuse/Landcover Classification Using Pixel-Based Random Forest Algorithm on Sentinel-2 Imagery over Enrekang Region. IOP Conference Series: Earth and Environmental Science, 2019, 280, 012036.	0.3	2
3	Nadir vs. Off-nadir: Initial Look at LAPAN-A3 Off-nadir Acquisition Mode on its Spectral Quality. , 2019, , .		2
4	Performance evaluation of different DEMs for topographic correction on LAPAN-A3: preliminary results. , 2019, , .		1
5	Assessing the Potential of LAPAN-A3 Data for Landuse/landcover Mapping. Indonesian Journal of Geography, 2018, 50, 184.	0.5	5
6	OPTIMASI PARAMETER DALAM KLASIFIKASI SPASIAL PENUTUP PENGGUNAAN LAHAN MENGGUNAKAN DATA SENTINEL SAR (PARAMETERS OPTIMIZATION IN SPATIAL LAND USE LAND COVER CLASSIFICATION USING) Tj ETQq0 0 0 rgBT/Overlock		
7	LAPAN-A3 SATELLITE DATA ANALYSIS FOR LAND COVER CLASSIFICATION (CASE STUDY: TOBA LAKE AREA,) Tj ETQq1 1 0.784314 rgBT	0.6	4
8	Performance of LAPAN-A2 satellite data to classify land cover/land use in Semarang, Central Java. IOP Conference Series: Earth and Environmental Science, 2017, 54, 012098.	0.3	2
9	Comparison of Spectral Characteristic between LAPAN-A3 and Sentinel-2A. IOP Conference Series: Earth and Environmental Science, 2017, 98, 012051.	0.3	11
10	A COMPARISON OF OBJECT-BASED AND PIXEL-BASED APPROACHES FOR LAND USE/LAND COVER CLASSIFICATION USING LAPAN-A2 MICROSATELLITE DATA. International Journal of Remote Sensing and Earth Sciences (IJReSES), 2017, 14, 27.	0.6	4
11	The Relationship between the Mixed Pixel Spectral Value of Landsat 8 OLI Data and LAPAN Surveillance Aircraft (LSA) Aerial-Photo Data. Forum Geografi, 2017, 31, 83-98.	0.8	1
12	A support vector machine object based image analysis approach on urban green space extraction using Pleiades-1A imagery. Modeling Earth Systems and Environment, 2016, 2, 1.	3.4	25
13	The dynamics of land use/land cover change modeling and their implication for the flood damage assessment in the Tondano watershed, North Sulawesi, Indonesia. Modeling Earth Systems and Environment, 2016, 2, 1.	3.4	238
14	EKSTRAKSI INFORMASI PENUTUP LAHAN AREA LUAS DENGAN METODE EXPERT KNOWLEDGE OBJECT-BASED IMAGE ANALYSIS (OBIA) PADA CITRA LANDSAT 8 OLI PULAU KALIMANTAN. Majalah Ilmiah Globe, 2016, 18, 09.	0.2	0