

Ã-zlem Akar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

432
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

627
citing authors

#	ARTICLE	IF	CITATIONS
1	Land use/land cover mapping from airborne hyperspectral images with machine learning algorithms and contextual information. Geocarto International, 2022, 37, 6643-6670.	3.5	1
2	Prediction of geoid undulations: Random forest versus classic interpolation techniques. Concurrency Computation Practice and Experience, 2022, 34, .	2.2	2
3	The Rotation Forest algorithm and object-based classification method for land use mapping through UAV images. Geocarto International, 2018, 33, 538-553.	3.5	27
4	Improving classification accuracy of spectrally similar land covers in the rangeland and plateau areas with a combination of WorldView-2 and UAV images. Geocarto International, 2017, 32, 990-1003.	3.5	14
5	Mapping land use with using Rotation Forest algorithm from UAV images. European Journal of Remote Sensing, 2017, 50, 269-279.	3.5	26
6	Integrating multiple texture methods and NDVI to the Random Forest classification algorithm to detect tea and hazelnut plantation areas in northeast Turkey. International Journal of Remote Sensing, 2015, 36, 442-464.	2.9	94
7	Evaluation of random forest method for agricultural crop classification. European Journal of Remote Sensing, 2012, 45, 421-432.	3.5	144
8	Classification of multispectral images using Random Forest algorithm. Journal of Geodesy and Geoinformation, 2012, 1, 105-112.	0.2	113
9	Land use/land cover mapping from airborne hyperspectral images with machine learning algorithms and contextual information. Geocarto International, 0, , 1-28.	3.5	10
10	Headwall Hyperspec VNIR Kamerası ile Elde Edilen Hiperspektral Hava Fotoğrafının Boyutlandırma Yöntemlerinin Performanslarının Analizi. Geomatik, 0, , .	1.6	1