Consuelo Gonzalo-MartÃ-n

List of Publications by Year
in descending order

16 papers	227 citations	1163117 8 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	296 citing authors

#	Article	IF	Citations
1	Ex Post Analysis of Water Supply Demand in an Agricultural Basin by Multi-Source Data Integration. Remote Sensing, 2021, 13, 2022.	4.0	2
2	Fuzzy c-means clustering using Jeffreys-divergence based similarity measure. Applied Soft Computing Journal, 2020, 88, 106016.	7.2	36
3	A satellite-based ex post analysis of water management in a blueberry orchard. Computers and Electronics in Agriculture, 2020, 176, 105635.	7.7	3
4	Fuzzy K-Means Using Non-Linear S-Distance. IEEE Access, 2019, 7, 55121-55131.	4.2	33
5	Advanced Classification of Remote Sensing High Resolution Imagery. An Application for the Management of Natural Resources. Studies in Computational Intelligence, 2018, , 1-13.	0.9	2
6	TS2uRF: A New Method for Sharpening Thermal Infrared Satellite Imagery. Remote Sensing, 2018, 10, 249.	4.0	12
7	Geography of legal water disputes in Chile. Journal of Maps, 2017, 13, 7-13.	2.0	4
8	Influence of Pansharpening in Obtaining Accurate Vegetation Maps. Canadian Journal of Remote Sensing, 2017, 43, 528-544.	2.4	12
9	A random forest and superpixels approach to sharpen thermal infrared satellite imagery. , 2017, , .		1
10	Increasing the UAV data value by an OBIA methodology. , 2017, , .		0
11	Scale-Aware Pansharpening Algorithm for Agricultural Fragmented Landscapes. Remote Sensing, 2016, 8, 870.	4.0	12
12	Influence of pansharpening techniques in obtaining accurate vegetation thematic maps. Proceedings of SPIE, 2016, , .	0.8	2
13	Legal disputes as a proxy for regional conflicts over water rights in Chile. Journal of Hydrology, 2016, 535, 36-45.	5.4	60
14	Local optimal scale in a hierarchical segmentation method for satellite images. Journal of Intelligent Information Systems, 2016, 46, 517-529.	3.9	18
15	A GEOBIA Methodology for Fragmented Agricultural Landscapes. Remote Sensing, 2015, 7, 767-787.	4.0	30
16	Automatic identification of shrub vegetation of the Teide National Park. , 2015, , .		0