

David AragonÃ©s

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

340
citations

1040056

9
h-index

1281871

11
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17
all docs

17
docs citations

17
times ranked

531
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictive models of turbidity and water depth in the Doñana marshes using Landsat TM and ETM+ images. <i>Journal of Environmental Management</i> , 2009, 90, 2219-2225.	7.8	85
2	Long-Term Monitoring of the Flooding Regime and Hydroperiod of Doñana Marshes with Landsat Time Series (1974–2014). <i>Remote Sensing</i> , 2016, 8, 775.	4.0	47
3	Fast and Automatic Data-Driven Thresholding for Inundation Mapping with Sentinel-2 Data. <i>Remote Sensing</i> , 2018, 10, 910.	4.0	44
4	Radiometric Correction of Simultaneously Acquired Landsat-7/Landsat-8 and Sentinel-2A Imagery Using Pseudoinvariant Areas (PIA): Contributing to the Landsat Time Series Legacy. <i>Remote Sensing</i> , 2017, 9, 1319.	4.0	39
5	Using Landsat images to map habitat availability for waterbirds in rice fields. <i>Ibis</i> , 2011, 153, 684-694.	1.9	31
6	Could land surface phenology be used to discriminate Mediterranean pine species?. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019, 78, 281-294.	2.8	21
7	Hyperspectral Sensors as a Management Tool to Prevent the Invasion of the Exotic Cordgrass <i>Spartina densiflora</i> in the Doñana Wetlands. <i>Remote Sensing</i> , 2016, 8, 1001.	4.0	19
8	Effect of Protection Level in the Hydroperiod of Water Bodies on Doñana's Aeolian Sands. <i>Remote Sensing</i> , 2016, 8, 867.	4.0	14
9	Ongoing anthropogenic eutrophication of the catchment area threatens the Doñana World Heritage Site (South-west Spain). <i>Wetlands Ecology and Management</i> , 2021, 29, 41-65.	1.5	14
10	Determining Water Body Characteristics of Doñana Shallow Marshes Through Remote Sensing. , 2006, , .		7
11	Monitoring Marsh Dynamics Through Remote Sensing. , 2010, , 375-386.		7
12	Can We Use Satellite-Based Soil-Moisture Products at High Resolution to Investigate Land-Use Differences and Land-Atmosphere Interactions? A Case Study in the Savanna. <i>Remote Sensing</i> , 2020, 12, 1701.	4.0	6
13	Dynamic space use of Andalusian rice fields by Lesser Black-backed Gulls (<i>Larus fuscus</i>) is driven by flooding pattern. <i>Ibis</i> , 2021, 163, 1252-1270.	1.9	6
14	Discriminating the Mediterranean <i>Pinus</i> spp. using the land surface phenology extracted from the whole MODIS NDVI time series and machine learning algorithms. , 2017, , .		0