

Andreea Julea

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

662
citations

840585

11
h-index

1199470

12
g-index

24
all docs

24
docs citations

24
times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the Added-Value of Sentinel-2 for Detecting Built-up Areas. Remote Sensing, 2016, 8, 299.	1.8	145
2	Statistical characterisation of the real transaction data gathered from electric vehicle charging stations. Electric Power Systems Research, 2019, 166, 136-150.	2.1	104
3	Unsupervised Spatiotemporal Mining of Satellite Image Time Series Using Grouped Frequent Sequential Patterns. IEEE Transactions on Geoscience and Remote Sensing, 2011, 49, 1417-1430.	2.7	66
4	Combining Airborne Photographs and Spaceborne SAR Data to Monitor Temperate Glaciers: Potentials and Limits. IEEE Transactions on Geoscience and Remote Sensing, 2007, 45, 905-924.	2.7	52
5	A New Method for Earth Observation Data Analytics Based on Symbolic Machine Learning. Remote Sensing, 2016, 8, 399.	1.8	49
6	Electric light commercial vehicles: Are they the sleeping giant of electromobility?. Transportation Research, Part D: Transport and Environment, 2020, 86, 102421.	3.2	47
7	The global human settlement layer from landsat imagery. , 2016, , .		40
8	Biomethane as alternative fuel for the EU road sector: analysis of existing and planned infrastructure. Energy Strategy Reviews, 2021, 33, 100612.	3.3	32
9	Global Human Settlement Analysis for Disaster Risk Reduction. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-7/W3, 837-843.	0.2	27
10	Modelling the impacts of EU countries' electric car deployment plans on atmospheric emissions and concentrations. European Transport Research Review, 2019, 11, .	2.3	21
11	Radar-Coding and Geocoding Lookup Tables for the Fusion of GIS and SAR Data in Mountain Areas. IEEE Geoscience and Remote Sensing Letters, 2010, 7, 309-313.	1.4	16
12	Assessing the Impacts of Electric Vehicle Recharging Infrastructure Deployment Efforts in the European Union. Energies, 2019, 12, 2409.	1.6	13
13	On Extracting Evolutions from Satellite Image Time Series. , 2008, , .		12
14	The Role of Infrastructure for Electric Passenger Car Uptake in Europe. Energies, 2019, 12, 4348.	1.6	11
15	Using electric vehicles as flexible resource in power systems: A case study in the Netherlands. , 2017, , .		10
16	An Analysis of Trends and Policies Promoting Alternative Fuel Vessels and Their Refueling Infrastructure in Europe. Frontiers in Energy Research, 0, 10, .	1.2	4
17	Mining Pixel Evolutions in Satellite Image Time Series for Agricultural Monitoring. Lecture Notes in Computer Science, 2011, , 189-203.	1.0	3
18	Combining optical and SAR data to monitor temperate glaciers. , 0, , .		2

#	ARTICLE	IF	CITATIONS
19	Extraction of frequent grouped sequential patterns from Satellite Image Time Series. , 2010, , .		2
20	Spatiotemporal mining of ENVISAT SAR interferogram time series over the Haiyuan fault in China. , 2011, , .		2
21	Polsar RADARSAT-2 Satellite Image Time Series mining over the Chamonix Mont-Blanc test site. , 2011, , .		2
22	High Resolution SAR Interferometry: Influence of Local Topography in the Context of Glacier Monitoring. , 2006, , .		1
23	Connectivity constraint-based sequential pattern extraction from Satellite Image Time Series (SITS). , 2013, , .		1
24	Urban area monitoring by sequential patterns extracted from multi-temporal satellite data using connectivity measures. , 2014, , .		0