Andreea Julea

List of Publications by Year
in descending order

		840585	1199470
24 papers	**662** citations	**11** h-index	**12** g-index
24 all docs	**24** docs citations	**24** times ranked	**922** citing authors

#	Article	IF	Citations
1	Biomethane as alternative fuel for the EU road sector: analysis of existing and planned infrastructure. Energy Strategy Reviews, 2021, 33, 100612.	3.3	32
2	Electric light commercial vehicles: Are they the sleeping giant of electromobility?. Transportation Research, Part D: Transport and Environment, 2020, 86, 102421.	3.2	47
3	Assessing the Impacts of Electric Vehicle Recharging Infrastructure Deployment Efforts in the European Union. Energies, 2019, 12, 2409.	1.6	13
4	Modelling the impacts of EU countries' electric car deployment plans on atmospheric emissions and concentrations. European Transport Research Review, 2019, 11, .	2.3	21
5	The Role of Infrastructure for Electric Passenger Car Uptake in Europe. Energies, 2019, 12, 4348.	1.6	11
6	Statistical characterisation of the real transaction data gathered from electric vehicle charging stations. Electric Power Systems Research, 2019, 166, 136-150.	2.1	104
7	Using electric vehicles as flexible resource in power systems: A case study in the Netherlands. , 2017, , .		10
8	A New Method for Earth Observation Data Analytics Based on Symbolic Machine Learning. Remote Sensing, 2016, 8, 399.	1.8	49
9	Assessment of the Added-Value of Sentinel-2 for Detecting Built-up Areas. Remote Sensing, 2016, 8, 299.	1.8	145
10	The global human settlement layer from landsat imagery. , 2016, , .		40
11	Urban area monitoring by sequential patterns extracted from multi-temporal satellite data using connectivity measures. , 2014, , .		0
12	Connectivity constraint-based sequential pattern extraction from Satellite Image Time Series (SITS). , 2013, , .		1
13	Spatiotemporal mining of ENVISAT SAR interferogram time series over the Haiyuan fault in China. , 2011, , .		2
14	Polsar RADARSAT-2 Satellite Image Time Series mining over the Chamonix Mont-Blanc test site. , 2011, , .		2
15	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
16	Mining Pixel Evolutions in Satellite Image Time Series for Agricultural Monitoring. Lecture Notes in Computer Science, 2011, , 189-203.	1.0	3
17	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
18	Extraction of frequent grouped sequential patterns from Satellite Image Time Series. , 2010, , .		2

#	Article	IF	Citations
19	On Extracting Evolutions from Satellite Image Time Series. , 2008, , .		12
20	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
21	High Resolution SAR Interferometry: Influence of Local Topography in the Context of Glacier Monitoring. , 2006, , .		1
22	Combining optical and SAR data to monitor temperate glaciers. , 0, , .		2
23	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
24	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