

# Marina Rujoiu-Mare

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9415047/publications.pdf>

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13  
papers

239  
citations

1478280

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1199470

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16  
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16  
docs citations

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times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen Dioxide (NO <sub>2</sub> ) Pollution Monitoring with Sentinel-5P Satellite Imagery over Europe during the Coronavirus Pandemic Outbreak. <i>Remote Sensing</i> , 2020, 12, 3575.	1.8	87
2	Mapping Land Cover Using Remote Sensing Data and GIS Techniques: A Case Study of Prahova Subcarpathians. <i>Procedia Environmental Sciences</i> , 2016, 32, 244-255.	1.3	49
3	Land cover classification in Romanian Carpathians and Subcarpathians using multi-date Sentinel-2 remote sensing imagery. <i>European Journal of Remote Sensing</i> , 2017, 50, 496-508.	1.7	34
4	Recent forest cover changes (2002–2015) in the Southern Carpathians: A case study of the Iezer Mountains, Romania. <i>Science of the Total Environment</i> , 2017, 599-600, 2166-2174.	3.9	22
5	Mountain Arable Land Abandonment (1968–2018) in the Romanian Carpathians: Environmental Conflicts and Sustainability Issues. <i>Sustainability</i> , 2019, 11, 6679.	1.6	14
6	Comparative Assessment of the Built-Up Area Expansion Based on Corine Land Cover and Landsat Datasets: A Case Study of a Post-Socialist City. <i>Remote Sensing</i> , 2020, 12, 2137.	1.8	12
7	Evaluating the Territorial Impact of Built-Up Area Expansion in the Surroundings of Bucharest (Romania) through a Multilevel Approach Based on Landsat Satellite Imagery. <i>Remote Sensing</i> , 2021, 13, 3969.	1.8	6
8	Remote Sensing-Based Analysis of Urban Landscape Change in the City of Bucharest, Romania. <i>Remote Sensing</i> , 2021, 13, 2323.	1.8	5
9	Forest Habitat Fragmentation in Mountain Protected Areas Using Historical Corona KH-9 and Sentinel-2 Satellite Imagery. <i>Remote Sensing</i> , 2022, 14, 2593.	1.8	4
10	Evaluation of Sentinel-2 MSI and Pleiades 1B Imagery in Forest Fire Susceptibility Assessment in Temperate Regions of Central and Eastern Europe. A Case Study of Romania. <i>Advances in Natural and Technological Hazards Research</i> , 2019, , 253-269.	1.1	2
11	The impact of large dams on fluvial sedimentation: The Iron Gates Reservoir on the Danube River. <i>Acta Geographica Slovenica</i> , 2021, 61, .	0.3	2
12	General topography of Prahova County, Romania. <i>Journal of Maps</i> , 2016, 12, 541-545.	1.0	1
13	Urban landscape change in Carpathian Mountain Resorts. <i>Journal of Maps</i> , 2017, 13, 101-106.	1.0	1