Davoud Omarzadeh

List of Publications by Year
in descending order

		1307366	1588896
9	196	7	8
papers	citations	h-index	g-index

9	9	9	102
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Machine learning data-driven approaches for land use/cover mapping and trend analysis using Google Earth Engine. Journal of Environmental Planning and Management, 2023, 66, 665-697.	2.4	55
2	A scenario-based approach for urban water management in the context of the COVID-19 pandemic and a case study for the Tabriz metropolitan area, Iran. Science of the Total Environment, 2021, 790, 148272.	3.9	44
3	A GIS-based multiple ecotourism sustainability assessment of West Azerbaijan province, Iran. Journal of Environmental Planning and Management, 2022, 65, 490-513.	2.4	32
4	A comparison of the integrated fuzzy object-based deep learning approach and three machine learning techniques for land use/cover change monitoring and environmental impacts assessment. GIScience and Remote Sensing, 2021, 58, 1543-1570.	2.4	26
5	A GIS-Based Spatiotemporal Modelling of Urban Traffic Accidents in Tabriz City during the COVID-19 Pandemic. Sustainability, 2022, 14, 7468.	1.6	15
6	Earthquake Aftermath from Very High-Resolution WorldView-2 Image and Semi-Automated Object-Based Image Analysis (Case Study: Kermanshah, Sarpol-e Zahab, Iran). Remote Sensing, 2021, 13, 4272.	1.8	11
7	An Integrated Approach to Assess Potential and Sustainability of Handmade Carpet Production in Different Areas of the East Azerbaijan Province of Iran. Sustainability, 2021, 13, 2251.	1.6	7
8	An integrated approach of artificial intelligence and geoinformation techniques applied to forest fire risk modeling in Gachsaran, Iran. Journal of Environmental Planning and Management, 2023, 66, 1369-1391.	2.4	6
9	DEVELOPMENT OF A DATA-DRIVEN MODEL TO PREDICT LANDSLIDE SENSITIVE AREAS. Geographia Technica, 2021, 16, 97-112.	0.2	0