

# Mohsen Mirzaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6666144/publications.pdf>

Version: 2024-02-01

14  
papers

235  
citations

1040056

9  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

302  
citing authors

#	ARTICLE	IF	CITATIONS
1	Urban Heat Island Monitoring and Impacts on Citizen's General Health Status in Isfahan Metropolis: A Remote Sensing and Field Survey Approach. <i>Remote Sensing</i> , 2020, 12, 1350.	4.0	54
2	Ecological and health risks of soil and grape heavy metals in long-term fertilized vineyards (Chaharmahal and Bakhtiari province of Iran). <i>Environmental Geochemistry and Health</i> , 2020, 42, 27-43.	3.4	47
3	Analysis of Land Use Land Cover Dynamics and Driving Factors in Desa's Forest in Northern Ethiopia. <i>Land Use Policy</i> , 2021, 101, 105039.	5.6	31
4	Mitigating environmental risks: Modeling the interaction of water quality parameters and land use cover. <i>Land Use Policy</i> , 2020, 95, 103766.	5.6	23
5	Eco-Friendly Estimation of Heavy Metal Contents in Grapevine Foliage Using In-Field Hyperspectral Data and Multivariate Analysis. <i>Remote Sensing</i> , 2019, 11, 2731.	4.0	15
6	Scenario-based discrimination of common grapevine varieties using in-field hyperspectral data in the western of Iran. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019, 80, 26-37.	2.8	14
7	Transboundary Basins Need More Attention: Anthropogenic Impacts on Land Cover Changes in Aras River Basin, Monitoring and Prediction. <i>Remote Sensing</i> , 2020, 12, 3329.	4.0	13
8	Spatial-seasonal variations and ecological risk of heavy metals in Persian gulf coastal region: case study of Iran. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2020, 18, 91-105.	3.0	13
9	Trans-boundary land cover changes and its influences on water crisis: Case study of the Aras River. <i>Applied Geography</i> , 2020, 124, 102323.	3.7	9
10	Potential use of grapevine cv Askari for heavy metal phytoremediation purposes at greenhouse scale. <i>Environmental Science and Pollution Research</i> , 2021, 28, 12447-12458.	5.3	5
11	Optimal Spectral Wavelengths for Discriminating Orchard Species Using Multivariate Statistical Techniques. <i>Remote Sensing</i> , 2020, 12, 63.	4.0	4
12	Configurational analysis of relationships between land-cover characteristics and river water quality in a real scenario. <i>International Journal of Environmental Science and Technology</i> , 2021, 18, 1877-1892.	3.5	3
13	Seasonal variations of polycyclic aromatic hydrocarbons in coastal sediments of a marine resource hot spot: the case of pars special economic energy zone, Iran. <i>Environmental Geochemistry and Health</i> , 2021, 43, 3897-3919.	3.4	3
14	Ambient air particulate matter (PM10) satellite monitoring and respiratory health effects assessment. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2020, 18, 1247-1258.	3.0	1