

Sara Salehi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

180
citations

1307594

7
h-index

1588992

8
g-index

17
all docs

17
docs citations

17
times ranked

250
citing authors

#	ARTICLE	IF	CITATIONS
1	Remotely-Sensed Ecosystem Health Assessment (RSEHA) model for assessing the changes of ecosystem health of Lake Urmia Basin. <i>International Journal of Image and Data Fusion</i> , 2022, 13, 180-205.	1.7	26
2	Mapping ultramafic complexes using airborne imaging spectroscopy and spaceborne data in Arctic regions with abundant lichen cover, a case study from the Niaqornarsuit complex in South West Greenland. <i>European Journal of Remote Sensing</i> , 2020, 53, 156-175.	3.5	11
3	Evolution of events before and after the 17 th June 2017 rock avalanche at Karrat Fjord, West Greenland – a multidisciplinary approach to detecting and locating unstable rock slopes in a remote Arctic area. <i>Earth Surface Dynamics</i> , 2020, 8, 1021-1038.	2.4	17
4	Radiometric Correction and 3D Integration of Long-Range Ground-Based Hyperspectral Imagery for Mineral Exploration of Vertical Outcrops. <i>Remote Sensing</i> , 2018, 10, 176.	4.0	44
5	Integration of Vessel-Based Hyperspectral Scanning and 3D-Photogrammetry for Mobile Mapping of Steep Coastal Cliffs in the Arctic. <i>Remote Sensing</i> , 2018, 10, 175.	4.0	13
6	Modeling and assessment of wavelength displacements of characteristic absorption features of common rock forming minerals encrusted by lichens. <i>Remote Sensing of Environment</i> , 2017, 199, 78-92.	11.0	15
7	Improvement of linear spectral unmixing results using over-shoot pixels (case study: URMIA lake) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>		
8	Unsupervised change detection based on improved Markov random field technique using multichannel synthetic aperture radar images. <i>Journal of Applied Remote Sensing</i> , 2014, 8, 083591.	1.3	6
9	Modeling the spread of spatio-temporal phenomena through the incorporation of ANFIS and genetically controlled cellular automata: a case study on forest fire. <i>International Journal of Digital Earth</i> , 2013, 6, 51-75.	3.9	14
10	Liverpool Land Basement High, Greenland: visualising inputs for fractured crystalline basement reservoir models. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 43, .	2.0	3
11	Comparison of ASTER and Sentinel-2 spaceborne datasets for geological mapping: a case study from North-East Greenland. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 43, .	2.0	7
12	A multidisciplinary approach to landslide monitoring in the Arctic: Case study of the March 2018 ML 1.9 seismic event near the Karrat 2017 landslide. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 43, .	2.0	5
13	Developing multi-sensor drones for geological mapping and mineral exploration: setup and first results from the MULSEDRO project. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 43, .	2.0	15
14	Mineral mapping by hyperspectral remote sensing in West Greenland using airborne, ship-based and terrestrial platforms. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, , 47-50.	2.0	3
15	A review of oil and gas seepage in the Nuussuaq Basin, West Greenland – implications for petroleum exploration. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, , .	2.0	1