

Ali M Radwan

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

160
citations

1684188

5
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Kamil Crater (Egypt): Ground truth for small-scale meteorite impacts on Earth. <i>Geology</i> , 2011, 39, 179-182.	4.4	52
2	The Kamil Crater in Egypt. <i>Science</i> , 2010, 329, 804-804.	12.6	48
3	Geological and geophysical investigation of Kamil crater, Egypt. <i>Meteoritics and Planetary Science</i> , 2012, 47, 1842-1868.	1.6	16
4	Evaluation of the deformation parameters of the northern part of Egypt using Global Navigation Satellite System (GNSS). <i>NRIAG Journal of Astronomy and Geophysics</i> , 2016, 5, 65-75.	0.9	9
5	Annual sea level variations in the Red Sea observed using GNSS. <i>Geophysical Journal International</i> , 2020, 221, 826-834.	2.4	8
6	Crustal Strain and Stress Fields in Egypt from Geodetic and Seismological Data. <i>Remote Sensing</i> , 2021, 13, 1398.	4.0	5
7	Estimation of crustal movements using the Global Positioning System (GPS) measurements along Nile Valley area, Egypt from 2007 to 2012. <i>NRIAG Journal of Astronomy and Geophysics</i> , 2015, 4, 55-63.	0.9	4
8	Seismic and Geodetic Crustal Moment-Rates Comparison: New Insights on the Seismic Hazard of Egypt. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7836.	2.5	4
9	Assessment of the geodynamical settings around the main active faults at Aswan area, Egypt. <i>Arabian Journal of Geosciences</i> , 2015, 8, 4317-4327.	1.3	3
10	Archaeological Investigation and Hazard Assessment Using Magnetic, Ground-Penetrating Radar, and GPS Tools at Dahshour Area, Giza, Egypt. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	3
11	Sea level analysis using tide gauge observations at the northern delta coast, Egypt. <i>NRIAG Journal of Astronomy and Geophysics</i> , 2021, 10, 361-371.	0.9	3
12	Detection of Archaeological Ruins Using Integrated Geophysical Surveys at the Pyramid of Senusret II, Lahun, Fayoum, Egypt. <i>Pure and Applied Geophysics</i> , 2022, 179, 1981-1993.	1.9	3
13	Current State of Crustal Deformation and Seismic Activity from Seismic and Geodetic Data in Aswan Region, Egypt. <i>Geotectonics</i> , 2020, 54, 713-722.	0.9	1