Rashad F Sawires

List of Publications by Year
in descending order

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19 papers	214 citations	1163117 8 h-index	1125743 13 g-index
20 all docs	20 docs citations	20 times ranked	177 citing authors

#	Article	IF	Citations
1	Evidence for Upper Cretaceous seismites in the Abu Tartur area, Western Desert, Egypt. Journal of African Earth Sciences, 2022, 187, 104452.	2.0	0
2	Western Mexico seismic source model for the seismic hazard assessment of the Jalisco-Colima-MichoacÃ¡n region. Natural Hazards, 2021, 105, 2819-2867.	3.4	7
3	Crustal Strain and Stress Fields in Egypt from Geodetic and Seismological Data. Remote Sensing, 2021, 13, 1398.	4.0	5
4	Application of horizontal to Vertical Spectral Ratio microtremor technique in the analysis of site effects and structural response of buildings in QuerÃ©taro city, Mexico. Journal of South American Earth Sciences, 2021, 108, 103211.	1.4	3
5	Seismic and Geodetic Crustal Moment-Rates Comparison: New Insights on the Seismic Hazard of Egypt. Applied Sciences (Switzerland), 2021, 11, 7836.	2.5	4
6	Up-to-date earthquake and focal mechanism solutions datasets for the assessment of seismic hazard in the vicinity of the United Arab Emirates. Data in Brief, 2020, 28, 104844.	1.0	8
7	Probabilistic Seismic Hazard Assessment for United Arab Emirates, Qatar and Bahrain. Applied Sciences (Switzerland), 2020, 10, 7901.	2.5	11
8	Petrophysical and aquifer parameters estimation using geophysical well logging and hydrogeological data, Wadi El-Assiuoti, Eastern Desert, Egypt. Journal of African Earth Sciences, 2019, 149, 42-54.	2.0	16
9	An updated and unified earthquake catalog from 1787 to 2018 for seismic hazard assessment studies in Mexico. Scientific Data, 2019, 6, 241.	5.3	26
10	A state-of-the-art seismic source model for the United Arab Emirates. Journal of Asian Earth Sciences, 2019, 186, 104063.	2.3	20
11	Subsurface structural imaging of Ceboruco Volcano area, Nayarit, Mexico using high-resolution aeromagnetic data. Journal of Volcanology and Geothermal Research, 2019, 371, 162-176.	2.1	9
12	Probabilistic Seismic Hazard Deaggregation for Selected Egyptian Cities. Pure and Applied Geophysics, 2017, 174, 1581-1600.	1.9	10
13	2D electrical resistivity imaging and seismic hazard assessment of building in Assiut New City, Egypt. , 2016, , .		0
14	Analysis of the 2012â€“2013 Torreperogil-Sabiote seismic swarm. Physics and Chemistry of the Earth, 2016, 95, 101-112.	2.9	4
15	Updated Probabilistic Seismicâ€Hazard Values for Egypt. Bulletin of the Seismological Society of America, 2016, 106, 1788-1801.	2.3	27
16	Delineation and characterization of a new seismic source model for seismic hazard studies in Egypt. Natural Hazards, 2016, 80, 1823-1864.	3.4	20
17	A review of seismic hazard assessment studies and hazard description in the building codes for Egypt. Acta Geodaetica Et Geophysica, 2016, 51, 151-180.	1.6	7
18	An Earthquake Catalogue (2200 B.C. to 2013) for Seismotectonic and Seismic Hazard Assessment Studies in Egypt. , 2016, , 97-136.		16

#	Article	IF	Citations
19	Hydrogeological studies on the Nubian sandstone aquifer in El-Bahariya Oasis, Western Desert, Egypt. Arabian Journal of Geosciences, 2013, 6, 1333-1347.	1.3	18