

Fathy Shaaban

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6722976/publications.pdf>

Version: 2024-02-01

11
papers

113
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis, characterization, DFT calculation, DNA binding and antimicrobial activities of metal complexes of dimedone arylhydrazone. <i>Journal of Molecular Liquids</i> , 2021, 334, 116498.	4.9	44
2	Functionalized silica nanotubes with azo-chromophore for enhanced Pd ²⁺ and Co ²⁺ ions monitoring in E-wastes. <i>Journal of Molecular Liquids</i> , 2021, 329, 115585.	4.9	17
3	Hazard Assessment of Rockfalls in Mountainous Urban Areas, Western Saudi Arabia. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 5717-5731.	3.0	15
4	Geotechnical assessment of ground conditions around a tilted building in Cairoâ€“Egypt using geophysical approaches. <i>Journal of the Association of Arab Universities for Basic and Applied Sciences</i> , 2013, 13, 63-72.	1.0	10
5	Spectral, Molecular Modeling, and Biological Activity Studies on New Schiffâ€™s Base of Acenaphthaquinone Transition Metal Complexes. <i>Bioinorganic Chemistry and Applications</i> , 2021, 2021, 1-17.	4.1	10
6	Geotechnical assessment of ground conditions around a tilted building in Cairo, Egypt using geophysical approaches. <i>Arabian Journal of Geosciences</i> , 2013, 6, 4961-4972.	1.3	6
7	An integrated GPR and geoinformatics approach for assessing potential risks of flash floods on high-voltage towers, Makkah, Saudi Arabia. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	5
8	Ground penetrating radar and 2D electric resistivity studies for tracing hydrocarbon leakage site, close to Abha City: a case study. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	2
9	Geo-environmental impact assessment of rock-cutting activities on the mountainous urban areas, western Saudi Arabia. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	2
10	Geotechnical studies for evaluation and limitations of environmental and engineering hazards that affect the economic infrastructure in Abha, Saudi Arabia. <i>NRIAG Journal of Astronomy and Geophysics</i> , 2014, 3, 150-162.	0.9	1
11	An integrated geoinformatics and hydrogeophysical approach to assess and characterize the alluvial aquifer of Wadi Dawqah, southwestern Saudi Arabia. <i>Environmental Earth Sciences</i> , 2022, 81, .	2.7	1