El-Sayed Sedek Abu Seif

List of Publications by Year
in descending order

20 papers	208 citations	1162367 8 h-index	1058022 14 g-index
22 all docs	22 docs citations	22 times ranked	151 citing authors

#	Article	IF	Citations
1	Geotechnical study on the utilization of Pleistocene Sands in Sohag Basin (Upper Egypt) as a construction raw material. Environmental Earth Sciences, 2020, 79, 1.	1.3	1
2	Environmental pollution assessment of Al-Musk Lake, Jeddah, Saudi Arabia. Natural Hazards, 2020, 101, 429-448.	1.6	3
3	Desertification Risk Assessment of Sand Dunes in Middle Egypt: A Geotechnical Environmental Study. Arabian Journal for Science and Engineering, 2019, 44, 357-375.	1.7	8
4	Environmental Hazards of Sand Dunes, South Jeddah, Saudi Arabia: An Assessment and Mitigation Geotechnical Study. Earth Systems and Environment, 2019, 3, 173-188.	3.0	11
5	Rockfall hazards assessment along the Aswanâ€“Cairo highway, Sohag Governorate, Upper Egypt. Natural Hazards, 2019, 99, 991-1005.	1.6	4
6	Geotechnical performance of sandy bricks made with fine aggregates of sand dunes, Saudi Arabia. Arabian Journal of Geosciences, 2019, 12, 1.	0.6	2
7	Geotechnical aspects and associated problems of Al-Shuaiba Lagoon soil, Red Sea coast, Saudi Arabia. Environmental Earth Sciences, 2019, 78, 1.	1.3	8
8	Expansive potentiality of sabkha soils of Rabigh Lagoon, Saudi Arabia: a case study. Arabian Journal of Geosciences, 2019, 12, 1.	0.6	14
9	Geotechnical properties of Precambrian carbonate, Saudi Arabia. Arabian Journal of Geosciences, 2018, 11, 1.	0.6	5
10	Geotechnical hazardous effects of municipal wastewater on plasticity and swelling potentiality of clayey soils in Upper Egypt. International Journal of Geo-Engineering, 2017, 8, 1.	0.9	9
11	Experimental study on the utilization of dune sands as a construction material in the area between Jeddah and Mecca, Western Saudi Arabia. Bulletin of Engineering Geology and the Environment, 2016, 75, 1007-1022.	1.6	38
12	Evaluation of geotechnical properties of Cretaceous sandstone, Western Desert, Egypt. Arabian Journal of Geosciences, 2016, 9, 1.	0.6	6
13	Geological evolution of Nile Valley, west Sohag, Upper Egypt: a geotechnical perception. Arabian Journal of Geosciences, 2015, 8, 11049-11072.	0.6	15
14	Geotechnical approach to evaluate natural fine aggregates concrete strength, Sohag, Governorate, Upper Egypt. Arabian Journal of Geosciences, 2015, 8, 7565-7575.	0.6	8
15	Efficiency of quicklime in reducing the swelling potential of pulverized expansive shale, Northern Jeddah, Saudi Arabia. Bulletin of Engineering Geology and the Environment, 2015, 74, 637-650.	1.6	12
16	Geomechanical evaluation of Pliocene natural aggregates as pavement materials. Arabian Journal of Geosciences, 2014, 7, 1567-1576.	0.6	3
17	Rock slope stability and design in Arafatâ€“Muzdalifa area, Saudi Arabia. Arabian Journal of Geosciences, 2014, 7, 4029-4042.	0.6	7
18	Geotechnical Characteristics of Anhydrite/Gypsum Transformation in the Middle Miocene Evaporites, Red Sea Coast, Egypt. Arabian Journal for Science and Engineering, 2014, 39, 247-260.	1.1	7

#	Article	IF	Citations
19	Effect of animal borings on geotechnical properties of coralline limestone in NW Jeddah City, Red Sea Coast, Saudi Arabia. Arabian Journal of Geosciences, 2013, 6, 4973-4980.	0.6	0
20	Assessing the engineering properties of concrete made with fine dune sands: an experimental study. Arabian Journal of Geosciences, 2013, 6, 857-863.	0.6	46