## Mohsen Ghadrdan

## List of Publications by Year in descending order

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1937685 2053705 5 42 4 5 citations h-index g-index papers 5 5 5 20 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Slope stability analysis using deterministic and probabilistic approaches for poorly defined stratigraphies. Geomechanics and Geophysics for Geo-Energy and Geo-Resources, 2021, 7, 1.	2.9	10
2	Effect of negative excess pore-water pressure on the stability of excavated slopes. Geotechnique Letters, 2020, 10, 20-29.	1.2	2
3	Sensitivity of the stability assessment of a deep excavation to the material characterisations and analysis methods. Geomechanics and Geophysics for Geo-Energy and Geo-Resources, 2020, 6, 1.	2.9	15
4	Design and Optimisation of Drainage Systems for Fractured Slopes Using the XFEM and FEM. Simulation Modelling Practice and Theory, 2020, 103, 102110.	3.8	5
5	Investigation of an Australian soft rock permeability variation. Bulletin of Engineering Geology and the Environment, 2020, 79, 3087-3104.	3.5	10