Marwan Al Heib

List of Publications by Year
in descending order

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13 papers	102 citations	1478505 6 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	131 citing authors

#	Article	IF	Citations
1	Analysis of the historical collapse of an abandoned underground chalk mine in 1961 in Clamart (Paris,) Tj ETQq1 1 0.784314 rgBT /Overl	3.5	29
2	Soil Reinforcement with Geosynthetic for Localized Subsidence Problems: Experimental and Analytical Analysis. International Journal of Geomechanics, 2018, 18, .	2.7	18
3	Role des effondrements karstiques sur les desordres survenus sur les digues de Loire dans le Val Dâ€™Orleans (France). Bulletin of Engineering Geology and the Environment, 2015, 74, 125-140.	3.5	13
4	Pillar Burst Assessment Based on Large-scale Numerical Modeling. Procedia Engineering, 2017, 191, 179-187.	1.2	11
5	Damage of masonry structures relative to their properties: Development of ground movement fragility curves. Engineering Structures, 2016, 113, 206-219.	5.3	10
6	Initialization of highly heterogeneous virgin stress fields within the numerical modeling of large-scale mines. International Journal of Rock Mechanics and Minings Sciences, 2017, 99, 50-62.	5.8	7
7	Improvement in the interpretation of stress measurements by use of the overcoring method: development of a new approach. Engineering Geology, 1998, 49, 239-252.	6.3	6
8	Assessment of the Advantages and Limitations of Installing PV Systems on Abandoned Dumps. , 2021, 5, .		3
9	ModÃ©lisation physique Ã 1â€‰Ã—â€‰g pour lâ€™Ã©tude des consÃ©quences de mouvements de terrain et des moyens de mitigation. Revue FranÃ§aise De GÃ©otechnique, 2021, , 2.	0.1	2
10	Predicting subsidence of cohesive and granular soil layers reinforced by geosynthetic. Environmental Earth Sciences, 2021, 80, 1.	2.7	1
11	Subsidence prediction of reinforced soil layer by geosynthetic using large-scale 1g physical model. Proceedings of the International Association of Hydrological Sciences, 0, 382, 721-726.	1.0	1
12	Long-Term Slope Stability of Abandoned Mine Lakeâ€”Numerical Modelling and Risk Assessment. , 2021, 5, .		1
13	Risk Assessment Methodology for Pit Lakes Instabilities. Materials Proceedings, 2021, 5, 92.	0.2	0