

# Marwan Al Heib

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3584299/publications.pdf>

Version: 2024-02-01

13  
papers

102  
citations

1478505

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h-index

1474206

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13  
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13  
docs citations

13  
times ranked

131  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting subsidence of cohesive and granular soil layers reinforced by geosynthetic. Environmental Earth Sciences, 2021, 80, 1.	2.7	1
2	Modélisation physique à l'échelle pour l'étude des conséquences de mouvements de terrain et des moyens de mitigation. Revue Française De Géotechnique, 2021, , 2.	0.1	2
3	Risk Assessment Methodology for Pit Lakes Instabilities. Materials Proceedings, 2021, 5, 92.	0.2	0
4	Long-Term Slope Stability of Abandoned Mine Lake—Numerical Modelling and Risk Assessment. , 2021, 5, .		1
5	Assessment of the Advantages and Limitations of Installing PV Systems on Abandoned Dumps. , 2021, 5, .		3
6	Soil Reinforcement with Geosynthetic for Localized Subsidence Problems: Experimental and Analytical Analysis. International Journal of Geomechanics, 2018, 18, .	2.7	18
7	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
8	Pillar Burst Assessment Based on Large-scale Numerical Modeling. Procedia Engineering, 2017, 191, 179-187.	1.2	11
9	Damage of masonry structures relative to their properties: Development of ground movement fragility curves. Engineering Structures, 2016, 113, 206-219.	5.3	10
10	Analysis of the historical collapse of an abandoned underground chalk mine in 1961 in Clamart (Paris.) Tj ETQq0 0 0 rgt /Overlock 10 T	3.5	29
11	Role des effondrements karstiques sur les desordres survenus sur les digues de Loire dans le Val D'Orleans (France). Bulletin of Engineering Geology and the Environment, 2015, 74, 125-140.	3.5	13
12	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
13	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