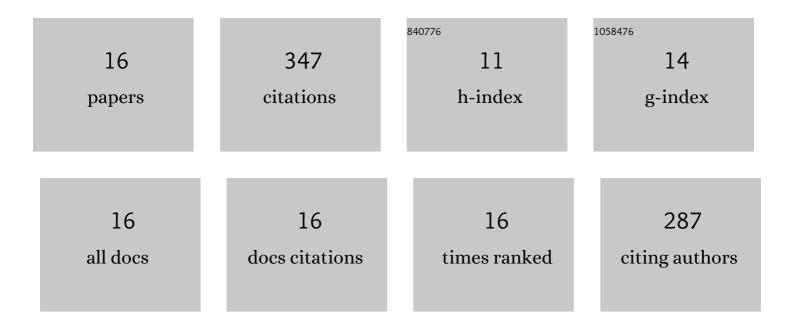
Mahdy Khari

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/171532/publications.pdf Version: 2024-02-01



Μλήρν Κήλρι

#	Article	IF	CITATIONS
1	Hybridization of Parametric and Non-parametric Techniques to Predict Air Over-pressure Induced by Quarry Blasting. Natural Resources Research, 2021, 30, 209-224.	4.7	15
2	Estimation of ultimate bearing capacity of driven piles in c-ï† soil using MLP-GWO and ANFIS-GWO models: a comparative study. Soft Computing, 2021, 25, 4103-4119.	3.6	34
3	A new development of ANFIS–GMDH optimized by PSO to predict pile bearing capacity based on experimental datasets. Engineering With Computers, 2021, 37, 685-700.	6.1	83
4	Tensile strength prediction of rock material using non-destructive tests: A comparative intelligent study. Transportation Geotechnics, 2021, 31, 100652.	4.5	72
5	Prediction of Lateral Deflection of Small-Scale Piles Using Hybrid PSO–ANN Model. Arabian Journal for Science and Engineering, 2020, 45, 3499-3509.	3.0	24
6	Spatial assessment of landslide risk using two novel integrations of neuro-fuzzy system and metaheuristic approaches; Ardabil Province, Iran. Geomatics, Natural Hazards and Risk, 2020, 11, 230-258.	4.3	12
7	Computational estimation of lateral pile displacement in layered sand using experimental data. Measurement: Journal of the International Measurement Confederation, 2019, 146, 110-118.	5.0	18
8	A Study on UCS of Stabilized Peat with Natural Filler: A Computational Estimation Approach. KSCE Journal of Civil Engineering, 2019, 23, 1560-1572.	1.9	17
9	Response of Single and Grouped Pile Subjected to Lateral Load in Cohesionless Soil. Applied Mechanics and Materials, 2015, 773-774, 1397-1401.	0.2	2
10	Development of <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">id="M1"><mml:mi>p</mml:mi><mml:mtext></mml:mtext><mml:mi>y</mml:mi></mml:math> Curves of Laterally Loaded Piles in Cohesionless Soil. Scientific World Journal, The, 2014, 2014, 1-8.	2.1	15
11	Sand Samples' Preparation Using Mobile Pluviator. Arabian Journal for Science and Engineering, 2014, 39, 6825-6834.	1.1	24
12	An Experimental Study on Pile Spacing Effects under Lateral Loading in Sand. Scientific World Journal, The, 2013, 2013, 1-8.	2.1	22
13	Kinematic Bending Moment of Piles under Seismic Motions. Asian Journal of Earth Sciences, 2013, 7, 1-9.	0.3	3
14	Effects of Soil Model on Site Response Analyses. Asian Journal of Scientific Research, 2013, 7, 76-84.	0.1	1
15	The Influence of Effective Confining Pressure on Site Response Analyses. Asian Journal of Earth Sciences, 2011, 4, 148-156.	0.3	5
16	On the Impact of Soil Density on Soil Reaction and Structural Responses. Arabian Journal for Science and Engineering, 0, , 1.	3.0	0