

Francesco Cafaro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/36831/publications.pdf>

Version: 2024-02-01

9
papers

145
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Large Sample Spacing in Evaluation of Vertical Strength Variability of Clayey Soil. Journal of Geotechnical and Geoenvironmental Engineering - ASCE, 2002, 128, 558-568.	3.0	68
2	Scale and water effects on the friction angles of two granular soils with different roughness. Powder Technology, 2021, 377, 813-826.	4.2	20
3	Geotechnical Properties of Uncompacted DNA-1A Lunar Simulant. Journal of Aerospace Engineering, 2019, 32, .	1.4	14
4	Metastable states of silty clays during drying. Canadian Geotechnical Journal, 2002, 39, 992-999.	2.8	11
5	Characterisation of the multi-scale fabric features of high plasticity clays. Geotechnique Letters, 2019, 9, 361-368.	1.2	11
6	Impact on granular bed: validation of discrete element modeling results by means of two-dimensional finite element analysis. Granular Matter, 2020, 22, 1.	2.2	9
7	Analysis of the micro to macro response of clays to compression. Geotechnique, 2024, 74, 134-154.	4.0	6
8	Remarks On The Sources Of Error In The Modelling Of Lunar Geotechnical Structures. Studia Geotechnica Et Mechanica, 2018, 40, 133-139.	0.5	5
9	Hydraulic Characterization of a Self-Weight Compacted Coal. Studia Geotechnica Et Mechanica, 2020, 42, 48-60.	0.5	1