

Yunesh Saulick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7558586/publications.pdf>

Version: 2024-02-01

8
papers

124
citations

1937685

4
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	A Semi-Automated Technique for Repeatable and Reproducible Contact Angle Measurements in Granular Materials using the Sessile Drop Method. Soil Science Society of America Journal, 2017, 81, 241-249.	2.2	37
2	Soil wettability in ground engineering: fundamentals, methods, and applications. Acta Geotechnica, 2018, 13, 1-14.	5.7	37
3	Wettability of crushed air-dried minerals. Geotechnique Letters, 2015, 5, 173-177.	1.2	23
4	Physical properties controlling water repellency in synthesized granular solids. European Journal of Soil Science, 2018, 69, 698-709.	3.9	19
5	Effect of particle size on the measurement of the apparent contact angle in sand of varying wettability under air-dried conditions. E3S Web of Conferences, 2016, 9, 09003.	0.5	4
6	Optimising the hydrophobicity of sands by silanisation and powder coating. Geotechnique, 2019, , 1-10.	4.0	2
7	Hydrophobized Granular Materials for Ground Infrastructure. , 2021, , 153-177.		1
8	Hydrophobisation of clays and nano silica for ground engineering. E3S Web of Conferences, 2020, 195, 03039.	0.5	1