

Adnan Zainorabidin

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

90
citations

1684188

5
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1474206

9
g-index

16
all docs

16
docs citations

16
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of incorporating multifilament polypropylene fibers into alkaline activated fly ash soil mixtures. <i>Soils and Foundations</i> , 2019, 59, 2144-2154.	3.1	21
2	Behaviour of Peat Soil in Instrumented Physical Model Studies. <i>Procedia Engineering</i> , 2013, 53, 145-155.	1.2	16
3	Construction of Infrastructure on Peat: Case Studies and Lessons Learned. <i>MATEC Web of Conferences</i> , 2016, 47, 03014.	0.2	9
4	Review on Malaysian Rail Transit Operation and Management System: Issues and Solution in Integration. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 226, 012029.	0.6	9
5	Construction of Buildings on Peat: Case Studies and Lessons Learned. <i>MATEC Web of Conferences</i> , 2016, 47, 03013.	0.2	8
6	Effect of moisture content of cohesive subgrade soil. <i>MATEC Web of Conferences</i> , 2018, 195, 03010.	0.2	6
7	The effects of different compaction energy on geotechnical properties of kaolin and laterite. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	5
8	Determination of Shear Wave Velocity Using Multi-channel Analysis of Surface Wave Method and Shear Modulus Estimation of Peat Soil at Western Johore. <i>Procedia Engineering</i> , 2015, 125, 345-350.	1.2	4
9	SETTLEMENT BEHAVIOUR OF PARIT NIPAH PEAT UNDER STATIC EMBANKMENT. <i>International Journal of GEOMATE</i> , 2019, 17, .	0.3	4
10	Engineering behaviour of stabilized laterite and kaolin using lignin. <i>MATEC Web of Conferences</i> , 2018, 250, 01008.	0.2	3
11	Strength Changes in Peat-Polymer Stabilization Process. <i>International Journal of Integrated Engineering</i> , 2018, 10, .	0.4	3
12	Innovative Laboratory Assessment of the Resilient Behaviour of Materials (Rigid, Elastic and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	1.2	2
13	Laboratory investigation of TerraZyme as a soil stabilizer. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	0
14	Evaluation of resilient modulus and unconfined compressive strength of subgrade. <i>E3S Web of Conferences</i> , 2020, 156, 01009.	0.5	0
15	Compressibility behaviour and engineering properties of North Borneo Peat Soil. <i>Eurasian Journal of Soil Science</i> , 2021, 10, 259-268.	0.6	0
16	The Impact of Mechanical Weathering on the Durability Strength Index of Ayer Hitam Shale Under Various Weathering Grades and Conditions. <i>Journal of Computational and Theoretical Nanoscience</i> , 2020, 17, 1070-1078.	0.4	0