

# Adnan Zainorabidin

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

90  
citations

1684188

5  
h-index

1474206

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Compressibility behaviour and engineering properties of North Borneo Peat Soil. Eurasian Journal of Soil Science, 2021, 10, 259-268.	0.6	0
2	Evaluation of resilient modulus and unconfined compressive strength of subgrade. E3S Web of Conferences, 2020, 156, 01009.	0.5	0
3	The Impact of Mechanical Weathering on the Durability Strength Index of Ayer Hitam Shale Under Various Weathering Grades and Conditions. Journal of Computational and Theoretical Nanoscience, 2020, 17, 1070-1078.	0.4	0
4	Effect of incorporating multifilament polypropylene fibers into alkaline activated fly ash soil mixtures. Soils and Foundations, 2019, 59, 2144-2154.	3.1	21
5	SETTLEMENT BEHAVIOUR OF PARIT NIPAH PEAT UNDER STATIC EMBANKMENT. International Journal of GEOMATE, 2019, 17, .	0.3	4
6	Engineering behaviour of stabilized laterite and kaolin using lignin. MATEC Web of Conferences, 2018, 250, 01008.	0.2	3
7	Effect of moisture content of cohesive subgrade soil. MATEC Web of Conferences, 2018, 195, 03010.	0.2	6
8	Strength Changes in Peat-Polymer Stabilization Process. International Journal of Integrated Engineering, 2018, 10, .	0.4	3
9	Laboratory investigation of TerraZyme as a soil stabilizer. AIP Conference Proceedings, 2017, , .	0.4	0
10	The effects of different compaction energy on geotechnical properties of kaolin and laterite. AIP Conference Proceedings, 2017, , .	0.4	5
11	Review on Malaysian Rail Transit Operation and Management System: Issues and Solution in Integration. IOP Conference Series: Materials Science and Engineering, 2017, 226, 012029.	0.6	9
12	Construction of Infrastructure on Peat: Case Studies and Lessons Learned. MATEC Web of Conferences, 2016, 47, 03014.	0.2	9
13	Construction of Buildings on Peat: Case Studies and Lessons Learned. MATEC Web of Conferences, 2016, 47, 03013.	0.2	8
14	Determination of Shear Wave Velocity Using Multi-channel Analysis of Surface Wave Method and Shear Modulus Estimation of Peat Soil at Western Johore. Procedia Engineering, 2015, 125, 345-350.	1.2	4
15	Innovative Laboratory Assessment of the Resilient Behaviour of Materials (Rigid, Elastic and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	0.2	2
16	Behaviour of Peat Soil in Instrumented Physical Model Studies. Procedia Engineering, 2013, 53, 145-155.	1.2	16