

Tido Tiwa Stanislas

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

139
citations

1307594

7
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cellulose pulp fibres on the physical, mechanical, and thermal performance of extruded earth-based materials. <i>Journal of Building Engineering</i> , 2021, 39, 102259.	3.4	20
2	Production and Characterization of Pulp and Nanofibrillated Cellulose from Selected Tropical Plants. <i>Journal of Natural Fibers</i> , 2022, 19, 1592-1608.	3.1	19
3	Performance of lateritic soil stabilized with combination of bone and palm bunch ash for sustainable building applications. <i>Cogent Engineering</i> , 2021, 8, .	2.2	19
4	Geotechnical and geological investigation of slope stability of a section of road cut debris-slopes along NH-7, Uttarakhand, India. <i>Results in Engineering</i> , 2021, 10, 100227.	5.1	18
5	Performance and Durability of Cellulose Pulp-Reinforced Extruded Earth-based Composites. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 11153-11164.	3.0	15
6	Effect of Coir Fiber Reinforcement on Properties of Metakaolin-Based Geopolymer Composite. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5478.	2.5	12
7	Machine Learning Approaches for Prediction of the Compressive Strength of Alkali Activated Termite Mound Soil. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4754.	2.5	11
8	Physico-Chemical and Mechanical Characterization of <i>Triumfetta Pentandra</i> Bast Fiber from the Equatorial Region of Cameroon as a Potential Reinforcement of Polymer Composites. <i>Journal of Natural Fibers</i> , 2022, 19, 13106-13119.	3.1	9
9	Production and utilization of earth-based bricks for sustainable building applications in Nigeria: status, benefits, challenges and way forward. <i>Journal of Building Pathology and Rehabilitation</i> , 2021, 6, 1.	1.5	5
10	Potential of raffia nanofibrillated cellulose as a reinforcement in extruded earth-based materials. <i>Case Studies in Construction Materials</i> , 2022, 16, e00926.	1.7	5
11	New approach for assessing uniaxial compressive strength of rocks using measurement from nanoindentation experiments. <i>Bulletin of Engineering Geology and the Environment</i> , 2022, 81, .	3.5	3
12	Dimensional stability and strength appraisal of termite hill soil stabilisation using hybrid bio-waste and cement for eco-friendly housing. <i>Heliyon</i> , 2022, 8, e09406.	3.2	2
13	Mechanical Properties of Epoxy/Clay Composite Coatings on an X65 Steel Substrate. <i>Cogent Engineering</i> , 2021, 8, .	2.2	1