

Coarse bauxite residue for roadway construction mater

International Journal of Pavement Engineering
14, 265-273

DOI: 10.1080/10298436.2012.705843

Citation Report

#	ARTICLE	IF	CITATIONS
1	Evaluating the dynamic stabilities of asphalt concrete mixtures incorporating plasterboard wastes. International Journal of Pavement Engineering, 2015, 16, 929-938.	4.4	6
2	Properties and Assessment of Applications of Red Mud (Bauxite Residue): Current Status and Research Needs. Waste and Biomass Valorization, 2021, 12, 1185-1217.	3.4	62
3	Characterization and an Overview of Utilization and Neutralization for Efficient Management of Bauxite Residue for Sustainable Environment. , 2021, , 25-47.		1
4	Alkali-activated material synthesized from palm oil fuel ash for Cu/Zn ion removal from aqueous solutions. Journal of Materials Research and Technology, 2021, 13, 440-448.	5.8	8
5	A NEW MECHANISTIC FRAMEWORK FOR EVALUATION OF CYCLIC BEHAVIOUR OF UNSATURATED UNBOUND GRANULAR MATERIALS. International Journal of GEOMATE, 2017, 13, .	0.3	2
6	Characterisation of road base materials treated by hybrid alkali-activated binders and cationic asphalt emulsions. International Journal of Pavement Engineering, 2023, 24, .	4.4	1
7	Properties and Microstructures of Crushed Rock Based-Alkaline Activated Material for Roadway Applications. Materials, 2022, 15, 3181.	2.9	3
8	Flexible pavement construction using different waste materials: A review. Materials Today: Proceedings, 2022, 65, 1697-1702.	1.8	5
9	Hydrophobicity and efflorescence of lightweight fly ash geopolymer incorporated with calcium stearate. Journal of Cleaner Production, 2022, 364, 132449.	9.3	24
10	Novel electromagnetic induction heat curing process of fly ash geopolymer using waste iron powder as a conductive material. Scientific Reports, 2022, 12, .	3.3	3
11	Use of iron ore tailings and sediments on pavement structure. Construction and Building Materials, 2022, 342, 128072.	7.2	16
12	Effect of surfactants on the distribution of natural rubber latex in cement and geopolymer composites based on X-ray computed tomography. Journal of Materials Research and Technology, 2022, 21, 3625-3635.	5.8	5
13	Self-cleaning superhydrophobic fly ash geopolymer. Scientific Reports, 2023, 13, .	3.3	5
14	Use of Residues from the Metallurgical Industry in Construction. Advanced Structured Materials, 2023, , 53-63.	0.5	0
15	Red Mudâ€™s Properties and Application in Geotechnical Engineering. Lecture Notes in Civil Engineering, 2024, , 311-323.	0.4	0