

Hussein Adebayo Ibrahim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2704096/publications.pdf>

Version: 2024-02-01

10
papers

467
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

383
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of pervious concrete with blended natural aggregate and recycled concrete aggregates. <i>Journal of Cleaner Production</i> , 2018, 181, 155-165.	9.3	112
2	Utilisation of recycled concrete aggregates for sustainable highway pavement applications; a review. <i>Construction and Building Materials</i> , 2020, 235, 117444.	7.2	87
3	Effect of palm oil clinker incorporation on properties of pervious concrete. <i>Construction and Building Materials</i> , 2016, 115, 70-77.	7.2	79
4	Hydraulic and strength characteristics of pervious concrete containing a high volume of construction and demolition waste as aggregates. <i>Construction and Building Materials</i> , 2020, 253, 119251.	7.2	61
5	Strength and abrasion resistance of palm oil clinker pervious concrete under different curing method. <i>Construction and Building Materials</i> , 2017, 147, 576-587.	7.2	48
6	Adopting particle-packing method to develop high strength palm oil clinker concrete. <i>Resources, Conservation and Recycling</i> , 2018, 131, 247-258.	10.8	33
7	Effect of Coating Palm Oil Clinker Aggregate on the Engineering Properties of Normal Grade Concrete. <i>Coatings</i> , 2017, 7, 175.	2.6	24
8	Relationship between microstructure and performance of polypropylene fibre reinforced cement composites subjected to elevated temperature. <i>European Journal of Environmental and Civil Engineering</i> , 2022, 26, 1792-1806.	2.1	9
9	Predicting the Mechanical Properties of Concrete Using Intelligent Techniques to Reduce CO ₂ Emissions. <i>Materiales De Construccion</i> , 2019, 69, 190.	0.7	9
10	Insights into the Multifaceted Applications of Architectural Concrete: A State-of-the-Art Review. <i>Arabian Journal for Science and Engineering</i> , 2021, 46, 4213-4223.	3.0	5