

# Olatokunbo Ofuyatan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1941542/publications.pdf>

Version: 2024-02-01

16  
papers

126  
citations

1306789

7  
h-index

1281420

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strength and microstructure of eco-concrete produced using waste glass as partial and complete replacement for sand. Cogent Engineering, 2018, 5, 1483860.	1.1	44
2	Dataset on predictive compressive strength model for self-compacting concrete. Data in Brief, 2018, 17, 801-806.	0.5	12
3	Dataset on the durability behavior of palm oil fuel ash self compacting concrete. Data in Brief, 2018, 19, 853-858.	0.5	11
4	Effects of 12 Molar Concentration of Sodium Hydroxide on the Compressive Strength of Geopolymer Concrete. IOP Conference Series: Materials Science and Engineering, 2018, 413, 012066.	0.3	9
5	Engineering properties of concrete made from gravels obtained in Southwestern Nigeria. Cogent Engineering, 2017, 4, 1295793.	1.1	8
6	14 Molar Concentrations of Alkali-Activated Geopolymer Concrete. IOP Conference Series: Materials Science and Engineering, 2018, 413, 012065.	0.3	8
7	Effect of Sulphate and Acid on Self-Compacting Concrete Containing Corn Cob Ash. IOP Conference Series: Materials Science and Engineering, 2018, 413, 012040.	0.3	8
8	Potential use of coconut stem as reinforcement in concrete slab. Case Studies in Construction Materials, 2020, 13, e00355.	0.8	6
9	Probabilistic Seismic Hazard Analysis of Nigeria: The Extent of Future Devastating Earthquake. IOP Conference Series: Materials Science and Engineering, 2018, 413, 012036.	0.3	5
10	ASSESSMENT OF DOSE INTAKE OF TOXIC ELEMENTS IN GROUNDWATER SAMPLES FROM ABUJA, NORTH CENTRAL NIGERIA. WIT Transactions on Ecology and the Environment, 2017, , .	0.0	4
11	Datasets for correlation dynamics of cocoa production in South Western Nigeria. Data in Brief, 2018, 18, 674-679.	0.5	3
12	The use of rice husk ash as admixture in producing self-compacting concrete. Journal of Physics: Conference Series, 2019, 1378, 042061.	0.3	3
13	Marble waste and recycled concrete aggregates in self compacting concrete (SSC): an evaluation of fresh and hardened properties. Australian Journal of Civil Engineering, 2022, 20, 67-79.	0.6	2
14	LIFE AVERAGE DAILY DOSE OF RADIUM-226 ON SOME WATER SAMPLES COLLECTED AT GIRI AND KUJE AREA OF ABUJA, NORTH-CENTRAL NIGERIA. , 2017, , .		2
15	Assessment of Gravel Properties Sourced within Oyo North Senatorial District: Case Study of Ogbomoso. International Journal of Engineering Research in Africa, 2017, 28, 45-52.	0.7	1
16	Seismic Retrofitting: A preparatory approach against the forecasted quakes in the South-Western Part of Nigeria.. Journal of Physics: Conference Series, 2019, 1378, 042004.	0.3	0