Yesuenyeagbe A K Fiagbe

List of Publications by Year
in descending order

12 papers	56 citations

2258059

3 h-index	

1720034

7 g-index	

12 all docs	12 docs citations	12 times ranked	46 citing authors

#	Article	IF	Citations
1	Integrated design and construction of a micro-central tower power plant. Energy for Sustainable Development, 2016, 31, 1-13.	4.5	28
2	Evaluation of time lag and decrement factor of walls in a hot humid tropical climate. Thermal Science and Engineering Progress, 2020, 20, 100758.	2.7	7
3	Pilot Low-Cost Concentrating Solar Power Systems Deployment in Sub-Saharan Africa: A Case Study of Implementation Challenges. Sustainability, 2020, 12, 6223.	3.2	7
4	The Design of Optimized 3D Tip-to-tail Scramjet Engines. , 2009, , .		3
5	Slip conditions of floor surface finish in selected public places in Kumasi, Ghana. Cogent Engineering, 2022, 9, .	2.2	3
6	Optimum operation of hydropower systems in Ghana when Akosomba Dam elevation is below minimum design value. Journal of Science and Technology (Ghana), 2007, 26, .	0.5	2
7	Kinematic design of lift-tipping mechanism for small solid waste collection truck. Journal of Science and Technology (Ghana), 2011, 31, .	0.5	2
8	Techno-Economic Assessment of Non-Revenue Water: A Case Study at AER, GWCL. Journal of Water Resource and Protection, 2020, 12, 480-494.	0.8	2
9	Modelling of hydropower systems of Ghana at low level conditions of Akosombo dam. Journal of Science and Technology (Ghana), 2006, 25, 131.	0.5	1
10	CFD modelling and analysis of the trajectory and behaviour of oil pollutant particles in the ghanaian territorial waters. Scientific African, 2020, 8, e00411.	1.5	1
11	Sectional Parametric Design and Aerodynamic Performance Estimation In Small Aircraft. IOSR Journal of Engineering, 2013, 03, 17-24.	0.1	0
12	FRICTION COEFFICIENT OF MUNICIPAL SOLID WASTE COMPONENTS. International Journal of Engineering Technologies and Management Research, 2020, 7, 1-7.	0.1	0