

Godwin Glivin

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

132
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Conversion of biowaste to biogas: A review of current status on techno-economic challenges, policies, technologies and mitigation to environmental impacts. <i>Fuel</i> , 2021, 302, 121153.	6.4	26
2	A waste to energy technology for Enrichment of biomethane generation: A review on operating parameters, types of biodigesters, solar assisted heating systems, socio economic benefits and challenges. <i>Chemosphere</i> , 2022, 293, 133486.	8.2	24
3	Experimental and Analytical Studies on the Utilization of Biowastes Available in an Educational Institution in India. <i>Sustainability</i> , 2016, 8, 1128.	3.2	18
4	Waste Potential, Barriers and Economic Benefits of Implementing Different Models of Biogas Plants in a Few Indian Educational Institutions. <i>Bioenergy Research</i> , 2020, 13, 668-682.	3.9	18
5	Studies on the Feasibility of Producing Biogas from Rice Waste. <i>Romanian Biotechnological Letters</i> , 2019, 24, 728-735.	0.5	14
6	Techno-economic studies on the influences of nonuniform feeding in the biogas plants of educational institutions. <i>Environmental Progress and Sustainable Energy</i> , 2018, 37, 2156-2164.	2.3	13
7	SIMULATION OF ANAEROBIC DIGESTERS FOR THE NON-UNIFORM LOADING OF BIOWASTE GENERATED FROM AN EDUCATIONAL INSTITUTION. <i>Latin American Applied Research</i> , 2020, 50, 33-40.	0.4	8
8	Comparative study of biogas production with cow dung and kitchen waste in Fiber-Reinforced Plastic (FRP) biodigesters. <i>Materials Today: Proceedings</i> , 2022, 52, 2264-2267.	1.8	4
9	Techno Economic Studies on the Effective Utilization of Non-Uniform Biowaste Generation for Biogas Production. , 0, , .		3
10	Development of Hydrogen Peroxide Based Propellant Systems for Increasing Energy Efficiency. , 2019, , .		2
11	Numerical and experimental study on the effect of nozzle position and inlet air temperature in an industrial-type biomass gasifier. <i>Biomass Conversion and Biorefinery</i> , 2022, 12, 2291-2303.	4.6	2