

Noha Said

List of Publications by Year in descending order

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13
papers

291
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

225
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of densification parameters on quality properties of rice straw pellets. Fuel Processing Technology, 2015, 138, 56-64.	7.2	63
2	Sustainable waste management of medical waste in African developing countries: A narrative review. Waste Management and Research, 2021, 39, 1149-1163.	3.9	59
3	Prediction of biogas production from anaerobic co-digestion of waste activated sludge and wheat straw using two-dimensional mathematical models and an artificial neural network. Renewable Energy, 2021, 178, 226-240.	8.9	26
4	Modeling and optimization of semi-continuous anaerobic co-digestion of activated sludge and wheat straw using Nonlinear Autoregressive Exogenous neural network and seagull algorithm. Energy, 2022, 241, 122939.	8.8	22
5	Potential energy from residual biomass of rice straw and sewage sludge in Egypt. Procedia Manufacturing, 2018, 22, 818-825.	1.9	19
6	Reduction of Ash Sintering Precursor Components in Rice Straw by Water Washing. BioResources, 2014, 9, .	1.0	16
7	Energetic, economic, and environmental perspectives of power generation from residual biomass in Saudi Arabia. AEJ - Alexandria Engineering Journal, 2022, 61, 3351-3364.	6.4	15
8	Application of an artificial neural network for the improvement of agricultural drainage water quality using a submerged biofilter. Environmental Science and Pollution Research, 2021, 28, 5854-5866.	5.3	14
9	Adsorption mechanism and modelling of hydrocarbon contaminants onto rice straw activated carbons. Polish Journal of Chemical Technology, 2019, 21, 1-12.	0.5	14
10	Identifying the Barriers to Sustainable Management of Construction and Demolition Waste in Developed and Developing Countries. Sustainability, 2022, 14, 7532.	3.2	14
11	Analysis of energy and greenhouse gas emissions of rice straw to energy chain in Egypt. BioResources, 2020, 15, 1510-1520.	1.0	12
12	An initial study about the effect of activated carbon nano-sheets from residual biomass of olive trees pellets on the properties of alkali-activated slag pastes. Journal of Building Engineering, 2021, 44, 102661.	3.4	9
13	Structural-Property Relationship in Activated Carbon Synthesized from Rice Straw for Electronic Application. Polish Journal of Environmental Studies, 2020, 29, 3535-3547.	1.2	8