

Mdnasir Uddin

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

486
citations

1162889

8
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

648
citing authors

#	ARTICLE	IF	CITATIONS
1	An Overview of Recent Developments in Biomass Pyrolysis Technologies. <i>Energies</i> , 2018, 11, 3115.	1.6	200
2	Renewable energy in Bangladesh: Status and prospects. <i>Energy Procedia</i> , 2019, 160, 655-661.	1.8	73
3	Theoretical calculation of biogas production and greenhouse gas emission reduction potential of livestock, poultry and slaughterhouse waste in Bangladesh. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 105204.	3.3	45
4	Sustainable Biomass as an Alternative Energy Source: Bangladesh Perspective. <i>Energy Procedia</i> , 2019, 160, 648-654.	1.8	34
5	Investigation of exhaust emissions from a stationary diesel engine fuelled with biodiesel. <i>Energy Procedia</i> , 2019, 160, 791-797.	1.8	33
6	Effect of small proportion of butanol additive on the performance, emission, and combustion of Australian native first- and second-generation biodiesel in a diesel engine. <i>Environmental Science and Pollution Research</i> , 2017, 24, 22402-22413.	2.7	28
7	Relationship between Weather Variables and New Daily COVID-19 Cases in Dhaka, Bangladesh. <i>Sustainability</i> , 2020, 12, 8319.	1.6	28
8	Waste coffee oil: A promising source for biodiesel production. <i>Energy Procedia</i> , 2019, 160, 677-682.	1.8	24
9	Enhancement of biogas generation in up-flow sludge blanket (UASB) bioreactor from palm oil mill effluent (POME). <i>Energy Procedia</i> , 2019, 160, 670-676.	1.8	8
10	Comparison of position sensorless control based back-EMF estimators in PMSM. , 2015, , .		5
11	Hybrid Fuzzy and PID controller based inverter to control speed of AC induction motor. , 2015, , .		5
12	Custom MPPT design of solar power switching network for racing car. , 2015, , .		3