

Nirmal Ghimire

List of Publications by Year in descending order

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9
papers

136
citations

1478505

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1720034

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9
all docs

9
docs citations

9
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding the environmental impacts of biogas utilization for energy production through life cycle assessment: An action towards reducing emissions. Environmental Research, 2022, 213, 113632.	7.5	34
2	Mesophilic Anaerobic Digestion of Hydrothermally Pretreated Lignocellulosic Biomass (Norway) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	2.8	8
3	Improving carbon product yields in biocarbon production by combining pyrolysis and anaerobic digestion. BioResources, 2021, 16, 3964-3977.	1.0	3
4	Liquefaction of lignocellulosic biomass for methane production: A review. Bioresource Technology, 2021, 332, 125068.	9.6	41
5	Thermophilic Methane Production from Hydrothermally Pretreated Norway Spruce (Picea abies). Applied Sciences (Switzerland), 2020, 10, 4989.	2.5	8
6	Thermophilic Anaerobic Digestion Modeling of Lignocellulosic Hot Water Extract using ADM1. , 2020, , .		0
7	Coupling of microbial electrosynthesis with anaerobic digestion for waste valorization. Advances in Bioenergy, 2020, 5, 101-127.	1.3	7
8	Efficient high strength petrochemical wastewater treatment in a hybrid vertical anaerobic biofilm (HyVAB) reactor: a pilot study. Water Practice and Technology, 2017, 12, 501-513.	2.0	17
9	Biological Treatment of Petrochemical Wastewater. , 0, , .		18