

MaÅ,gorzata Wzorek

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

240
citations

1040056

9
h-index

996975

15
g-index

19
all docs

19
docs citations

19
times ranked

288
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of the properties of alternative fuels containing sewage sludge. <i>Fuel Processing Technology</i> , 2012, 104, 80-89.	7.2	63
2	Co-pelletization of sewage sludge and agricultural wastes. <i>Journal of Environmental Management</i> , 2018, 216, 169-175.	7.8	41
3	Production of biosolid fuels from municipal sewage sludge: Technical and economic optimisation. <i>Waste Management and Research</i> , 2015, 33, 704-714.	3.9	20
4	Combustion behavior and mechanical properties of pellets derived from blends of animal manure and lignocellulosic biomass. <i>Journal of Environmental Management</i> , 2021, 290, 112487.	7.8	19
5	Assessment of application of selected waste for production of biogas. <i>E3S Web of Conferences</i> , 2017, 19, 02017.	0.5	13
6	The influence of temperature on algal biomass growth for biogas production. <i>MATEC Web of Conferences</i> , 2018, 240, 04008.	0.2	13
7	Analyzing THM Concentrations in Selected Indoor Swimming Pool Waters in the Opole Region. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 1001-1008.	1.2	11
8	Solar drying of granulated waste blends for dry biofuel production. <i>Environmental Science and Pollution Research</i> , 2021, 28, 34290-34299.	5.3	10
9	Emission Characteristics of Granulated Fuel Produced from Sewage Sludge and Coal Slime. <i>Journal of the Air and Waste Management Association</i> , 2010, 60, 1487-1493.	1.9	9
10	Thermal Decomposition of Olive-Mill Byproducts: A TG-FTIR Approach. <i>Energies</i> , 2021, 14, 4123.	3.1	9
11	Technical and environmental performance of 10 kW understocker boiler during combustion of biomass and conventional fuels. <i>E3S Web of Conferences</i> , 2017, 19, 01009.	0.5	8
12	Assessment of leachability of harmful components from alternative fuels prepared with the use of sewage sludge / Ocena wymywalności szkodliwych składników z paliw alternatywnych wytworzonych z osadów ściekowych. <i>Ecological Chemistry and Engineering S</i> , 2012, 19, 617-627.	1.5	8
13	Evaluating the Potential for Combustion of Biofuels in Grate Furnaces. <i>Energies</i> , 2020, 13, 1951.	3.1	6
14	Impacts of different irrigation water levels on the yield, water use efficiency, and fiber quality properties of cotton (<i>Gossypium hirsutum</i> L.) irrigated by drip systems. <i>Euro-Mediterranean Journal for Environmental Integration</i> , 2021, 6, 1.	1.3	6
15	Optimization of fuels from waste composition with application of genetic algorithm. <i>Waste Management and Research</i> , 2014, 32, 423-433.	3.9	3
16	Health risk as a consequence of exposure to trihalomethanes in swimming pool water. <i>Roczniki Państwowego Zakładu Higieny</i> , 2017, 68, 331-337.	0.7	1
17	Disinfection by-products monitoring in water of selected outdoor swimming pools in Opole Voivodship. <i>E3S Web of Conferences</i> , 2018, 59, 00027.	0.5	0
18	Examination of Rheological Properties of Selected Wastewater Sludge Proposed to Biogas Production. , 2020, , 294-304.		0

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19	Emission characteristics of granulated fuel produced from sewage sludge and coal slime. Journal of the Air and Waste Management Association, 2010, 60, 1487-93.	1.9	0