

Agnieszka Makara

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

257
citations

1163117

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16
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25
all docs

25
docs citations

25
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Systems for the Production of District Heating Using Meat-Bone Meal as Biofuel: A Polish Case Study. <i>Energies</i> , 2022, 15, 3615.	3.1	4
2	Optimisation of the co-combustion of meatâ€“bone meal and sewage sludge in terms of the quality produced ashes used as substitute of phosphorites. <i>Environmental Science and Pollution Research</i> , 2021, 28, 8205-8214.	5.3	14
3	Data on the thermal method of odour elimination implemented in the Polish agro-food consortium. <i>Data in Brief</i> , 2021, 36, 106987.	1.0	2
4	Comparative Analysis of Meat Bone Meal and Meat Bone Combustion Using the Life Cycle Assessment Method. <i>Energies</i> , 2021, 14, 3292.	3.1	3
5	The Development of the Innovative Synthesis Methodology of Albumin Nanoparticles Supported by Their Physicochemical, Cytotoxic and Hemolytic Evaluation. <i>Materials</i> , 2021, 14, 4386.	2.9	5
6	Starch Solutions Prepared under Different Conditions as Modifiers of Chitosan/Poly(aspartic) Tj ETQq0 0 0 rgBT /Overlock 10,Tf 50 542	2.9	2
7	Quantification of material recovery from meat waste incineration â€“ An approach to an updated food waste hierarchy. <i>Journal of Hazardous Materials</i> , 2021, 416, 126021.	12.4	13
8	Separation of BTX Fraction from Reservoir Brines by Sorption onto Hydrophobized Biomass in a Fixed-Bed-Column System. <i>Energies</i> , 2020, 13, 1064.	3.1	9
9	Comparative evaluation of sodium tripolyphosphate production technologies with the use of a complex quality method. <i>Polish Journal of Chemical Technology</i> , 2020, 22, 48-54.	0.5	2
10	Assessment and comparison of technological variants of the sodium tripolyphosphate production with the use of multi-criteria analysis. <i>International Journal of Environmental Science and Technology</i> , 2019, 16, 2069-2082.	3.5	3
11	Comparative analyses of pig farming management systems using the Life Cycle Assessment method. <i>Journal of Cleaner Production</i> , 2019, 241, 118305.	9.3	32
12	Comparative LCA study of different methods of the feed phosphates (FPs) production. <i>Journal of Cleaner Production</i> , 2019, 239, 117963.	9.3	8
13	Selection of pig manure management strategies: Case study of Polish farms. <i>Journal of Cleaner Production</i> , 2018, 172, 187-195.	9.3	46
14	Properties of the filtrate from treatment of pig manure by filtration method. <i>Open Chemistry</i> , 2017, 15, 19-27.	1.9	3
15	Possibility to eliminate emission of odor from pig manure treated using AMAK filtration method. <i>Desalination and Water Treatment</i> , 2016, 57, 1543-1551.	1.0	7
16	Technological, environmental and economic assessment of sodium tripolyphosphate production â€“ a case study. <i>Journal of Cleaner Production</i> , 2016, 133, 243-251.	9.3	19
17	Treatment of wastewater from production of meat-bone meal. <i>Open Chemistry</i> , 2015, 13, .	1.9	4
18	Pig manure treatment and purification by filtration. <i>Journal of Environmental Management</i> , 2015, 161, 317-324.	7.8	31

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19	The synthesis of tripolyphosphate using a one-stage method and a laboratory rotary kiln. Polish Journal of Chemical Technology, 2014, 16, 36-40.	0.5	6
20	The Impact of Dry Mass Content in Pig Liquid Manure on its Treatment with a Filtration Method. Polish Journal of Chemical Technology, 2014, 16, 106-110.	0.5	4
21	Changes in the properties of pig manure slurry. Acta Biochimica Polonica, 2013, 60, 845-50.	0.5	4
22	Thermal Decomposition of Sodium Phosphates. Journal of Chemical & Engineering Data, 2011, 56, 3095-3099.	1.9	30
23	Increasing the bulk density of STPP - influence of the process parameters. Polish Journal of Chemical Technology, 2011, 13, 40-45.	0.5	3
24	Obtaining protein hydrolysates with chemical and enzymatic methods. Polish Journal of Chemical Technology, 2011, 13, 41-46.	0.5	0
25	Multi-Criteria Analysis for Optimization of Sodium Chromate Production from Chromic Waste. Clean - Soil, Air, Water, 2011, 39, 688-696.	1.1	3