Piotr SoÅowiej

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5669319/publications.pdf

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13	121	6	11
papers	citations	h-index	g-index
13	13	13	135
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The Effect of Heat Removal during Thermophilic Phase on Energetic Aspects of Biowaste Composting Process. Energies, 2021, 14, 1183.	3.1	8
2	Database System for Estimating the Biogas Potential of Cattle and Swine Feces in Poland. Journal of Ecological Engineering, 2021, 22, 111-120.	1.1	6
3	Electrodegradation of Acid Mixture Dye through the Employment of Cu/Fe Macro-Corrosion Galvanic Cell in Na2SO4 Synthetic Wastewater. Molecules, 2021, 26, 4580.	3.8	4
4	Biogas Plant Exploitation in a Middle-Sized Dairy Farm in Poland: Energetic and Economic Aspects. Energies, 2020, 13, 6058.	3.1	29
5	The Possibilities of a Multifunctional Control and Measure-Ment System Installed in a Small Hydropower Plant. Agricultural Engineering, 2020, 24, 61-74.	0.8	0
6	A Fuzzy Model of the Composting Process with Simultaneous Heat Recovery and Aeration Rate Control. Springer Proceedings in Energy, 2018, , 151-160.	0.3	1
7	The Influence of Weather Conditions and Operating Parameters on the Efficiency of Solar Power Collectors Based on Empirical Evidence. Springer Proceedings in Energy, 2018, , 95-106.	0.3	0
8	The use of green waste to overcome the difficulty in small-scale composting of organic household waste. Journal of Cleaner Production, 2017, 156, 865-875.	9.3	44
9	The influence of the C: N ratio on the composting rate. International Journal of Smart Grid and Clean Energy, 2017, 6, 54-60.	0.4	8
10	The influence of substrate C: N ratios on heat generation during the composting process of sewage sludge. International Journal of Smart Grid and Clean Energy, 2017, 6, 61-66.	0.4	4
11	Porównanie uzysków energii elektrycznej z poziomych polikrystalicznych i pionowych monokrystalicznych instalacji fotowoltaicznych w warunkach póÅ,nocno-wschodniej Polski. Przeglad Elektrotechniczny, 2017, 1, 54-57.	0.2	1
12	Impact of Coffee Grounds Addition on the Calorific Value of the Selected Biological Materials. Agricultural Engineering, 2016, 20, 177-183.	0.8	3
13	Fuzzy control for the process of heat removal during the composting of agricultural waste. Journal of Material Cycles and Waste Management, 2014, 16, 291-297.	3.0	13