

# Krystyna Lelicińska-Serafin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5829819/publications.pdf>

Version: 2024-02-01

15  
papers

137  
citations

1163117

8  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Circular Economy and Organic Fraction of Municipal Solid Waste Recycling Strategies. <i>Energies</i> , 2020, 13, 4366.	3.1	32
2	Volatile organic compounds, ammonia and hydrogen sulphide removal using a two-stage membrane biofiltration process. <i>Chemical Engineering Research and Design</i> , 2021, 165, 69-80.	5.6	23
3	Odour Emissions of Municipal Waste Biogas Plants – Impact of Technological Factors, Air Temperature and Humidity. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 1093.	2.5	15
4	VOC Removal Performance of a Joint Process Coupling Biofiltration and Membrane-Filtration Treating Food Industry Waste Gas. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3009.	2.6	13
5	The Impact of Technological Processes on Odorant Emissions at Municipal Waste Biogas Plants. <i>Sustainability</i> , 2020, 12, 5457.	3.2	10
6	Odour Nuisance at Municipal Waste Biogas Plants and the Effect of Feedstock Modification on the Circular Economy – A Review. <i>Energies</i> , 2021, 14, 6470.	3.1	10
7	Comparative analysis of preliminary identification and characteristic of odour sources in biogas plants processing municipal waste in Poland. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	9
8	The Use of Chemical Sensors to Monitor Odour Emissions at Municipal Waste Biogas Plants. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3916.	2.5	9
9	Identification and preliminary characteristics of odour sources in biogas plants processing municipal waste. <i>SHS Web of Conferences</i> , 2018, 57, 02016.	0.2	6
10	The Importance of the Microclimatic Conditions Inside and Outside of Plant Buildings in Odorants Emission at Municipal Waste Biogas Installations. <i>Energies</i> , 2020, 13, 6463.	3.1	5
11	The Role and Effectiveness of the MBT Installation in Poland Based on Selected Examples. <i>Civil and Environmental Engineering Reports</i> , 2019, 29, 1-12.	0.3	3
12	Effect of meteorological conditions on odour emission at biogas plants processing municipal waste – pilot research. <i>E3S Web of Conferences</i> , 2019, 116, 00098.	0.5	1
13	Assessment of the Efficiency of Biological Treatment of Gases from Municipal Waste Processing. <i>Ecological Chemistry and Engineering S</i> , 2019, 26, 687-696.	1.5	1
14	Odpady z pojazdów wycofanych z eksploatacji - cz. II. Badania wyciwości paliwowych i odzysk energii. <i>Gaz, Woda; Technika Sanitarna</i> , 2017, 1, 32-35.	0.0	0
15	Odour Load of Selected Elements of the Technological Line at a Municipal Waste Biogas Plant. <i>Energies</i> , 2022, 15, 2427.	3.1	0