

# Patrycja Pochwatka

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

298  
citations

1162889

8  
h-index

887953

17  
g-index

25  
all docs

25  
docs citations

25  
times ranked

338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the Effects of Using the Giant Miscanthus ( <i>Miscanthus Ā— Giganteus</i> ) Biomass in Various Energy Conversion Processes. <i>Energies</i> , 2022, 15, 3486.	1.6	5
2	The Effect of Heat Removal during Thermophilic Phase on Energetic Aspects of Biowaste Composting Process. <i>Energies</i> , 2021, 14, 1183.	1.6	8
3	The Influence of Household Wastewater Treatment Plants with Drainage System on the Quality of Groundwater in the Lublin Province, Poland. <i>Journal of Ecological Engineering</i> , 2021, 22, 18-39.	0.5	3
4	Database System for Estimating the Biogas Potential of Cattle and Swine Feces in Poland. <i>Journal of Ecological Engineering</i> , 2021, 22, 111-120.	0.5	6
5	Policy Impact on Regional Biogas Using a Modular Modeling Tool. <i>Energies</i> , 2021, 14, 3738.	1.6	9
6	Digestate management in polish farms as an element of the nutrient cycle. <i>Journal of Cleaner Production</i> , 2020, 242, 118454.	4.6	66
7	Biogas Plant Exploitation in a Middle-Sized Dairy Farm in Poland: Energetic and Economic Aspects. <i>Energies</i> , 2020, 13, 6058.	1.6	29
8	Analysis of the real estate market in the city of Lublin (Poland) from the perspective of spatial development. <i>E3S Web of Conferences</i> , 2020, 171, 02007.	0.2	0
9	The impact of the temperature of rapeseed oil methyl esters on nitrogen oxides emissions. <i>E3S Web of Conferences</i> , 2020, 171, 01002.	0.2	2
10	The state and the perspectives of the eco-energy infrastructure development in BiaĀ, a Podlaska County (Poland). Part II Estimation of solid biomass resources for energy purposes. <i>E3S Web of Conferences</i> , 2020, 171, 01005.	0.2	1
11	Cow Manure Anaerobic Digestion or Composting Ā€“ Energetic and Economic Analysis. , 2020, , .		3
12	Energy value estimation of silages for substrate in biogas plants using an artificial neural network. <i>Energy</i> , 2020, 202, 117729.	4.5	31
13	New Trends in Substrates and Biogas Systems in Poland. <i>Journal of Ecological Engineering</i> , 2020, 21, 19-25.	0.5	26
14	Energetic and Economic Aspects of Biogas Plants Feed with Agriculture Biomass. , 2020, , .		3
15	The Concentration of the Salinity Indicators in the Water of the Bystrzyca River on the Area of Lublin City in Poland. <i>Journal of Ecological Engineering</i> , 2020, 21, 58-67.	0.5	1
16	Estimation of Potential of Agriculture Biogas Production in BiaĀ, a Podlaska County (Poland). <i>Journal of Ecological Engineering</i> , 2020, 21, 156-162.	0.5	0
17	Phytoremediation potential of <i>Vetiveria zizanioides</i> and <i>Oryza sativa</i> to nitrate and organic substance removal in vertical flow constructed wetland systems. <i>Ecological Engineering</i> , 2019, 138, 19-27.	1.6	20
18	How Well can Spaceborne Digital Elevation Models Represent a Man-Made Structure: A Runway Case Study. <i>Geosciences (Switzerland)</i> , 2019, 9, 387.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Maize Straw as a Valuable Energetic Material for Biogas Plant Feeding. <i>Materials</i> , 2019, 12, 3848.	1.3	53
20	AN INTERACTIVE MAP OF THE MAIN BUS STATION IN LUBLIN – TRAVEL INFORMATION SYSTEM BASED ON GEOSPATIAL DATA SOURCES. <i>Geomatics, Landmanagement and Landscape</i> , 2019, 3, 67-77.	0.0	0
21	The State of Water and Wastewater Management in the Municipalities of the Roztocze National Park. <i>Journal of Ecological Engineering</i> , 2018, 19, 255-262.	0.5	7
22	The Condition of Sanitary Infrastructure in the Parczew District and the Need for Its Development. <i>Journal of Ecological Engineering</i> , 2018, 19, 107-115.	0.5	2
23	Cartographic Visualization in The Real Estate Market Investigation with the Use of GIS Tools. , 2017, , .		6
24	The State of Water and Wastewater Management in the Municipalities of the Polesie National Park. <i>Journal of Ecological Engineering</i> , 2017, 18, 192-199.	0.5	12