

# Alicja Kolasa WiÄcek

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5192427/publications.pdf>

Version: 2024-02-01

10  
papers

179  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stepwise multiple regression method of greenhouse gas emission modeling in the energy sector in Poland. <i>Journal of Environmental Sciences</i> , 2015, 30, 47-54.	6.1	44
2	Assessment of the Energy Potential of Chicken Manure in Poland. <i>Energies</i> , 2019, 12, 1244.	3.1	43
3	The Impact of Green Roofs on the Parameters of the Environment in Urban Areas – Review. <i>Atmosphere</i> , 2019, 10, 792.	2.3	33
4	Air pollution in European countries and life expectancy – modelling with the use of neural network. <i>Air Quality, Atmosphere and Health</i> , 2019, 12, 1335-1345.	3.3	14
5	Neural Classification of Compost Maturity by Means of the Self-Organising Feature Map Artificial Neural Network and Learning Vector Quantization Algorithm. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3294.	2.6	14
6	The green roofs for reduction in the load on rainwater drainage in highly urbanised areas. <i>Environmental Science and Pollution Research</i> , 2021, 28, 34269-34277.	5.3	12
7	Neural Modeling of Greenhouse Gas Emission from Agricultural Sector in European Union Member Countries. <i>Water, Air, and Soil Pollution</i> , 2018, 229, 1.	2.4	11
8	Use of Artificial Neural Networks in Predicting Direct Nitrous Oxide Emissions from Agricultural Soils. <i>Ecological Chemistry and Engineering S</i> , 2013, 20, 419-428.	1.5	6
9	Modelling the Interaction between Air Pollutant Emissions and Their Key Sources in Poland. <i>Energies</i> , 2021, 14, 6891.	3.1	2
10	Modelling of GHGs in Livestock Farms and Its Significance. , 2015, , 347-355.		0