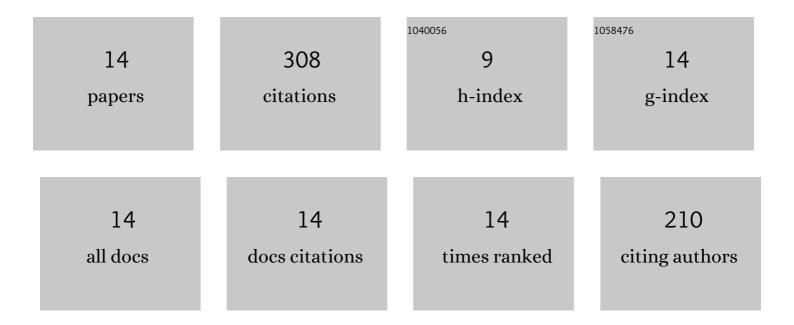
## Magdalena Piekutowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4933907/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Framework for Financing Post-Registration Variety Testing System: A Case Study from Poland. Agronomy, 2022, 12, 325.	3.0	3
2	Application of Artificial Neural Networks Sensitivity Analysis for the Pre-Identification of Highly Significant Factors Influencing the Yield and Digestibility of Grassland Sward in the Climatic Conditions of Central Poland. Agronomy, 2022, 12, 1133.	3.0	11
3	Genetic Characterization and Agronomic Evaluation of Drought Tolerance in Ten Egyptian Wheat (Triticum aestivum L.) Cultivars. Agronomy, 2022, 12, 1217.	3.0	10
4	Application of Artificial Neural Network Sensitivity Analysis to Identify Key Determinants of Harvesting Date and Yield of Soybean (Glycine max [L.] Merrill) Cultivar Augusta. Agriculture (Switzerland), 2022, 12, 754.	3.1	10
5	Diversity of Toxigenic Fungi in Livestock and Poultry Feedstuffs. International Journal of Environmental Research and Public Health, 2022, 19, 7250.	2.6	5
6	The Application of Multiple Linear Regression and Artificial Neural Network Models for Yield Prediction of Very Early Potato Cultivars before Harvest. Agronomy, 2021, 11, 885.	3.0	59
7	Selection of Independent Variables for Crop Yield Prediction Using Artificial Neural Network Models with Remote Sensing Data. Land, 2021, 10, 609.	2.9	51
8	Insights into the Bioprospecting of the Endophytic Fungi of the Medicinal Plant Palicourea rigida Kunth (Rubiaceae): Detailed Biological Activities. Journal of Fungi (Basel, Switzerland), 2021, 7, 689.	3.5	7
9	A Comprehensive Review about the Molecular Structure of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): Insights into Natural Products against COVID-19. Pharmaceutics, 2021, 13, 1759.	4.5	42
10	Seed Priming Boost Adaptation in Pea Plants under Drought Stress. Plants, 2021, 10, 2201.	3.5	25
11	Roles of Exogenous α-Lipoic Acid and Cysteine in Mitigation of Drought Stress and Restoration of Grain Quality in Wheat. Plants, 2021, 10, 2318.	3.5	24
12	Degree of Biomass Conversion in the Integrated Production of Bioethanol and Biogas. Energies, 2021, 14, 7763.	3.1	8
13	Multicriteria Prediction and Simulation of Winter Wheat Yield Using Extended Qualitative and Quantitative Data Based on Artificial Neural Networks. Applied Sciences (Switzerland), 2019, 9, 2773.	2.5	23
14	Application of Artificial Neural Networks for Yield Modeling of Winter Rapeseed Based on Combined Quantitative and Qualitative Data. Agronomy, 2019, 9, 781.	3.0	30