

Agnieszka Wolna-Maruwka

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

372
citations

933447

10
h-index

839539

18
g-index

33
all docs

33
docs citations

33
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Eco-Friendly and Effective Diatomaceous Earth/Peat (DEP) Microbial Carriers in the Anaerobic Biodegradation of Food Waste Products. <i>Energies</i> , 2022, 15, 3442.	3.1	8
2	The Effects of Various Doses and Types of Effective Microorganism Applications on Microbial and Enzyme Activity of Medium and the Photosynthetic Activity of Scarlet Sage. <i>Agronomy</i> , 2021, 11, 603.	3.0	4
3	Influence of Compost from Post-Consumer Wood on Development, Nutrition State of Plants, Microbiological and Biochemical Parameters of Substrates in Zonal Pelargonium (<i>Pelargonium</i>) Tj ETQq1 1 0.784314ogBT /Overlock 10	3.0	4
4	The Effect of Biochar-Based Organic Amendments on the Structure of Soil Bacterial Community and Yield of Maize (<i>Zea mays</i> L.). <i>Agronomy</i> , 2021, 11, 1286.	3.0	11
5	Silica/Lignin Carrier as a Factor Increasing the Process Performance and Genetic Diversity of Microbial Communities in Laboratory-Scale Anaerobic Digesters. <i>Energies</i> , 2021, 14, 4429.	3.1	9
6	The Significance of Microbial Transformation of Nitrogen Compounds in the Light of Integrated Crop Management. <i>Agronomy</i> , 2021, 11, 1415.	3.0	37
7	A Comparison of the Influence of Kraft Lignin and the Kraft Lignin/Silica System as Cell Carriers on the Stability and Efficiency of the Anaerobic Digestion Process. <i>Energies</i> , 2020, 13, 5803.	3.1	6
8	Environmental Factors Affecting the Mineralization of Crop Residues. <i>Agronomy</i> , 2020, 10, 1951.	3.0	75
9	Changes in <i>Pisum sativum</i> L. Plants and in Soil as a Result of Application of Selected Foliar Fertilizers and Biostimulators. <i>Agronomy</i> , 2020, 10, 1558.	3.0	9
10	Effect of Pasture Management System Change on In-Season Inorganic Nitrogen Pools and Heterotrophic Microbial Communities. <i>Agronomy</i> , 2020, 10, 724.	3.0	3
11	The Influence of Tillage and Cover Cropping on Soil Microbial Parameters and Spring Wheat Physiology. <i>Agronomy</i> , 2020, 10, 200.	3.0	25
12	The Influence of Bio-Stimulants and Foliar Fertilizers on Yield, Plant Features, and the Level of Soil Biochemical Activity in White Lupine (<i>Lupinus albus</i> L.) Cultivation. <i>Agronomy</i> , 2020, 10, 150.	3.0	24
13	Seasonal Variability in Chemical and Microbiological Status of Bottom Sediments in Lake RusaÅka at Removal of Cyanobacterial Blooms from its Surface. <i>Polish Journal of Environmental Studies</i> , 2020, 29, 1323-1330.	1.2	3
14	Use of Confectionery Waste in Biogas Production by the Anaerobic Digestion Process. <i>Molecules</i> , 2019, 24, 37.	3.8	23
15	An effective method of utilizing vegetable waste in the form of carriers for <i>Trichoderma</i> strains with phytosanitary properties. <i>Science of the Total Environment</i> , 2019, 671, 795-804.	8.0	6
16	The Use of Lignin as a Microbial Carrier in the Co-Digestion of Cheese and Wafer Waste. <i>Polymers</i> , 2019, 11, 2073.	4.5	18
17	Cell Immobilization on Ligninâ€“Polyvinylpyrrolidone Material for Anaerobic Digestion. <i>Environmental Engineering Science</i> , 2019, 36, 478-490.	1.6	13
18	The effect of sewage sludge and BAF inoculant on plant condition and yield as well as biochemical and microbial activity of soil in willow (<i>Salix viminalis</i> L.) culture as an energy crop. <i>PeerJ</i> , 2019, 7, e6434.	2.0	7

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19	Influence of the light color and microbiological inoculums on the zonal pelargonium quality and microbiological and enzymatic state of the substrate. <i>Acta Scientiarum Polonorum, Hortorum Cultus</i> , 2019, 18, 169-180.	0.6	1
20	Kraft Lignin Grafted with Polyvinylpyrrolidone as a Novel Microbial Carrier in Biogas Production. <i>Energies</i> , 2018, 11, 3246.	3.1	18
21	The Influence of Sewage Sludge and a Consortium of Aerobic Microorganisms Added to the Soil under a Willow Plantation on the Biological Indicators of Transformation of Organic Nitrogen Compounds. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 403-412.	1.2	7
22	An Assessment of the Influence of Co-Inoculation with Endophytic Bacteria and Rhizobia, and the Influence of PRP SOL and PRP EBV Fertilisers on the Microbial Parameters of Soil and Nitrogenase Activity in Yellow Lupine (<i>Lupinus luteus</i> L.) Cultivation. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 2687-2702.	1.2	15
23	Utilization of vegetable dumplings waste from industrial production by anaerobic digestion. <i>International Agrophysics</i> , 2017, 31, 93-102.	1.7	19
24	An assessment of adaptive and antagonistic properties of <i>Trichoderma</i> sp. strains in vegetable waste composts. <i>Archives of Environmental Protection</i> , 2017, 43, 72-81.	1.1	4
25	The Influence of <i>Trichoderma</i> on the Phytosanitary Status of Soil and Yield of Red Beets (<i>Beta vulgaris</i>) Tj ETQq1 1 0.784314 rgBT /Over	1.2	2
26	Magnesium and calcium distribution in maize under differentiated doses of mineral fertilization with phosphorus and potassium. <i>Journal of Elementology</i> , 2017, , .	0.2	2
27	Effect of Light Quality and Microbiological Inoculum on Geranium (<i>Pelargonium zonale</i> L.) Gas Exchange Parameters. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2016, 44, 25-33.	1.1	3
28	Analysis of Microbial Parameters of Soil in Different Tillage Systems Under Sugar Beets (<i>Beta vulgaris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.2	4
29	Nickel and chromium concentrations in Italian ryegrass exposed to ambient air in urban, suburban and rural areas. <i>Atmospheric Pollution Research</i> , 2015, 6, 1123-1131.	3.8	3
30	Assessment of the influence of composts on microbiological and biochemical parameters of substrates and the morphological traits of scarlet sage / Ocena wpÅ,ywu kompostÅ³w na parametry mikrobiologiczne i biochemiczne podÅ, oÅ¼y oraz cechy morfologiczne szaÅ,wii bÅ,ysz czÅ...cej. <i>Archives of Environmental Protection</i> , 2015, 41, 28-38.	1.1	5
31	Visible Tobacco Leaf Injury Indices as Indicators of Cumulative Tropospheric Ozone Effect. <i>Archives of Environmental Protection</i> , 2014, 40, .	1.1	1
32	Impact of Seed Dressings on Microbiological Activity of Soil Under Winter Triticale Cultivation. <i>Archives of Environmental Protection</i> , 2012, 38, .	1.1	3
33	Removal of bacteria and pollutants from low susceptible to bio-decomposition septic tank effluent by non-woven filters. , 0, 206, 1-9.		0