

Jolanta Kowalska

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

239
citations

7
h-index

15
g-index

24
ext. papers

331
ext. citations

2.9
avg, IF

3.82
L-index

#	Paper	IF	Citations
20	Effect of Different Forms of Silicon on Growth of Spring Wheat Cultivated in Organic Farming System. <i>Silicon</i> , 2021 , 13, 211-217	2.4	17
19	Effects of seed treatment with mustard meal in control of <i>Fusarium culmorum</i> Sacc. and the growth of common wheat (<i>Triticum aestivum</i> ssp. <i>vulgare</i>). <i>European Journal of Plant Pathology</i> , 2021 , 159, 327-338	2.1	3
18	Methods of Silicon Application on Organic Spring Wheat (<i>Triticum aestivum</i> L. spp. <i>vulgare</i>) Cultivars Grown across Two Contrasting Precipitation Years. <i>Agronomy</i> , 2020 , 10, 1655	3.6	4
17	11. Encapsulation technologies in agriculture 2020 , 287-302		
16	Effect of Exogenous Application of Amino Acids L-Arginine and Glycine on Maize under Temperature Stress. <i>Agronomy</i> , 2020 , 10, 769	3.6	16
15	Formulation of Microbial Inoculants by Encapsulation in Natural Polysaccharides: Focus on Beneficial Properties of Carrier Additives and Derivatives. <i>Frontiers in Plant Science</i> , 2020 , 11, 270	6.2	53
14	Decision Support System to Improve the Effectiveness of Chemical Control Against Cutworms in Sugar Beet. <i>Sugar Tech</i> , 2020 , 22, 911-922	1.9	2
13	Cinnamon powder: an in vitro and in vivo evaluation of antifungal and plant growth promoting activity. <i>European Journal of Plant Pathology</i> , 2020 , 156, 237-243	2.1	7
12	Annual Wildflower Strips as a Tool for Enhancing Functional Biodiversity in Rye Fields in an Organic Cultivation System. <i>Agronomy</i> , 2020 , 10, 1696	3.6	3
11	Field Exploitation of Multiple Functions of Beneficial Microorganisms for Plant Nutrition and Protection: Real Possibility or Just a Hope?. <i>Frontiers in Microbiology</i> , 2020 , 11, 1904	5.7	6
10	Effect of Foliar Applied Acetylsalicylic Acid on Wheat (<i>Triticum aestivum</i> L.) under Field Conditions. <i>Agronomy</i> , 2020 , 10, 1918	3.6	2
9	Effects of potassium fertilisation on late potato blight and yield [short communication]. <i>Plant Protection Science</i> , 2018 , 54, 87-91	1.1	4
8	IMPACT OF FERTILIZERS ON SOIL PROPERTIES IN THE CASE OF SOLANUM TUBEROSUM L. DURING CONVERSION TO ORGANIC FARMING. <i>Applied Ecology and Environmental Research</i> , 2017 , 15, 369-383	1.9	2
7	Occurrence of fungal and pesticides contamination in rapeseeds depending on the cultivars and systems of farming. <i>Plant, Soil and Environment</i> , 2016 , 61, 49-54	2.2	3
6	Evaluation of yeast-like fungi to protect Virginia mallow (<i>Sida hermaphrodita</i>) against <i>Sclerotinia sclerotiorum</i> . <i>Canadian Journal of Plant Science</i> , 2016 , 96, 243-251	1	8
5	Organically grown Brassica napus [use of border strips and Trichoderma. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2014 , 64, 529-536	1.1	4
4	Pesticide residues determination in Polish organic crops in 2007-2010 applying gas chromatography-tandem quadrupole mass spectrometry. <i>Food Chemistry</i> , 2013 , 139, 482-7	8.5	28

3	Use of <i>Cryptococcus albidus</i> for controlling grey mould in the production and storage of organically grown strawberries. <i>Journal of Plant Diseases and Protection</i> , 2012 , 119, 174-178	1.5	8
2	Spinosad effectively controls Colorado potato beetle, <i>Leptinotarsa decemlineata</i> (Coleoptera: Chrysomelidae) in organic potato. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2010 , 60, 283-286	1.1	5
1	Rapid analysis of organic farming insecticides in soil and produce using ultra-performance liquid chromatography/tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2009 , 394, 2241-7	4.4	61