Agnieszka Szparaga

List of Publications by Year in descending order

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759055 713332 27 442 12 21 citations h-index g-index papers 27 27 27 448 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Cold Plasma as a Potential Activator of Plant Biostimulants. Sustainability, 2022, 14, 495.	1.6	8
2	Energy Potential of Biogas Production in Ukraine. Energies, 2022, 15, 1710.	1.6	20
3	Prototyping extracts from Artemisia absinthium L. for their biostimulating properties yield-enhancing, and farmer income-increasing properties. Industrial Crops and Products, 2021, 160, 113125.	2.5	10
4	Uncovering the multi-level response of Glycine max L. to the application of allelopathic biostimulant from Levisticum officinale Koch. Scientific Reports, 2021, 11, 15360.	1.6	12
5	Identification of a Biostimulating Potential of an Organic Biomaterial Based on the Botanical Extract from Arctium lappa L. Roots. Materials, 2021, 14, 4920.	1.3	6
6	Plant Material as a Novel Tool in Designing and Formulating Modern Biostimulants—Analysis of Botanical Extract from Linum usitatissimum L Materials, 2021, 14, 6661.	1.3	9
7	Biochemical and economical effect of application biostimulants containing seaweed extracts and amino acids as an element of agroecological management of bean cultivation. Scientific Reports, 2020, 10, 17759.	1.6	44
8	Extracts from Artemisia vulgaris L. in Potato Cultivationâ€"Preliminary Research on Biostimulating Effect. Agriculture (Switzerland), 2020, 10, 356.	1.4	13
9	Modification of Yield and Fiber Fractions Biosynthesis in Phaseolus vulgaris L. by Treatment with Biostimulants Containing Amino Acids and Seaweed Extract. Agronomy, 2020, 10, 1338.	1.3	16
10	Impact of Digestate Application as a Fertilizer on the Yield and Quality of Winter Rape Seed. Agronomy, 2020, 10, 878.	1.3	8
11	Evaluation of the Effects of Allelopathic Aqueous Plant Extracts, as Potential Preparations for Seed Dressing, on the Modulation of Cauliflower Seed Germination. Agriculture (Switzerland), 2020, 10, 122.	1.4	18
12	Evaluation of the Effectiveness of the Use of Biopreparations as Seed Dressings. Agriculture (Switzerland), 2020, 10, 90.	1.4	16
13	Effect of extrusion-cooking conditions on the pasting properties of extruded white and red bean seeds. International Agrophysics, 2020, 1, 25-32.	0.7	15
14	The Impact of Economic Size of Farms on their Material and Energy Expenditure. Agricultural Engineering, 2020, 24, 29-38.	0.2	0
15	Usable Agricultural Area of Farms and their Material and Energy Expenditure Efficiency. Agricultural Engineering, 2020, 24, 15-24.	0.2	O
16	Analysis of the Vacuum-Steam Defrosting Process of Plums Pre-Treated with Dehydrofreezing. Agricultural Engineering, 2020, 24, 103-111.	0.2	0
17	Effect of Extraction Method and Thermosonication on Apple Juice Quality. Applied Sciences (Switzerland), 2019, 9, 3977.	1.3	7
18	Towards Sustainable Agriculture—Agronomic and Economic Effects of Biostimulant Use in Common Bean Cultivation. Sustainability, 2019, 11, 4575.	1.6	33

#	Article	IF	CITATIONS
19	Morphological and Biochemical Responses of Glycine max (L.) Merr. to the Use of Seaweed Extract. Agronomy, 2019, 9, 93.	1.3	39
20	Survivability of Probiotic Bacteria in Model Systems of Non-Fermented and Fermented Coconut and Hemp Milks. Sustainability, 2019, 11, 6093.	1.6	27
21	Multi-objective optimization based on the utopian point method applied to a case study of osmotic dehydration of plums and its storage. Journal of Food Engineering, 2019, 245, 104-111.	2.7	14
22	Modification of Growth, Yield, and the Nutraceutical and Antioxidative Potential of Soybean Through the Use of Synthetic Biostimulants. Frontiers in Plant Science, 2018, 9, 1401.	1.7	43
23	Modeling Biometric Traits, Yield and Nutritional and Antioxidant Properties of Seeds of Three Soybean Cultivars Through the Application of Biostimulant Containing Seaweed and Amino Acids. Frontiers in Plant Science, 2018, 9, 388.	1.7	54
24	Generalized logistic functions in modelling emergence of Brassica napus L PLoS ONE, 2018, 13, e0201980.	1.1	28
25	Modelling of Beetroot Seedlings with Modified Generalized Logistic Functions. Agricultural Engineering, 2017, 21, 107-117.	0.2	2
26	EFFICIENCY OF EXPENDITURES AND THE ECONOMIC SIZE OF FARMS IN POLAND., 2017,,.		0
27	EFFECT OF OSMOTIC DEHYDRATION AND FROZEN STORAGE ON MICROBIOLOGICAL CONDITION OF PLUMS DEFROSTED IN VACUUM-STEAM CHAMBER. Zywnosc Nauka Technologia Jakosc/Food Science Technology Quality 2014	0.1	0