

Jacek Wróbel

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

302
citations

933447

10
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic alterations elicited by Cd and Zn toxicity in <i>Zea mays</i> with the association of <i>Claroideoglossum claroideum</i> . <i>Ecotoxicology</i> , 2022, 31, 92-113.	2.4	7
2	5-Aminolevulinic Acid and 24-Epibrassinolide Improve the Drought Stress Resilience and Productivity of Banana Plants. <i>Plants</i> , 2022, 11, 743.	3.5	14
3	Incorporation of engineered nanoparticles of biochar and fly ash against bacterial leaf spot of pepper. <i>Scientific Reports</i> , 2022, 12, .	3.3	17
4	Enzymatic Activity and Its Relationship with Organic Matter Characterization and Ecotoxicity to <i>Aliivibrio fischeri</i> of Soil Samples Exposed to Tetrabutylphosphonium Bromide. <i>Sensors</i> , 2021, 21, 1565.	3.8	4
5	Photosynthetic apparatus performance of tomato seedlings grown under various combinations of LED illumination. <i>PLoS ONE</i> , 2021, 16, e0249373.	2.5	29
6	Light quality and quantity affect graft union formation of tomato plants. <i>Scientific Reports</i> , 2021, 11, 9870.	3.3	19
7	Effects of light spectrum on morpho-physiological traits of grafted tomato seedlings. <i>PLoS ONE</i> , 2021, 16, e0250210.	2.5	14
8	Actinidia (Mini Kiwi) Fruit Quality in Relation to Summer Cutting. <i>Agronomy</i> , 2021, 11, 964.	3.0	8
9	Tolerance and decolorization potential of duckweed (<i>Lemna gibba</i>) to C.I. Basic Green 4. <i>Scientific Reports</i> , 2021, 11, 10889.	3.3	10
10	Blue Light Improves Photosynthetic Performance and Biomass Partitioning toward Harvestable Organs in Saffron (<i>Crocus sativus</i> L.). <i>Cells</i> , 2021, 10, 1994.	4.1	32
11	The Use of Ginkgo Biloba L. as a Neuroprotective Agent in the Alzheimer's Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 775034.	3.5	35
12	Is Photoprotection of PSII One of the Key Mechanisms for Drought Tolerance in Maize?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13490.	4.1	16
13	Manipulation of light spectrum can improve the performance of photosynthetic apparatus of strawberry plants growing under salt and alkalinity stress. <i>PLoS ONE</i> , 2021, 16, e0261585.	2.5	13
14	Phytotoxicity and Effect of Ionic Liquids on Antioxidant Parameters in Spring Barley Seedlings: The Impact of Exposure Time. <i>Processes</i> , 2020, 8, 1175.	2.8	5
15	Effect of Fluoride on Germination, Early Growth and Antioxidant Enzymes Activity of Three Winter Wheat (<i>Triticum aestivum</i> L.) Cultivars. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6971.	2.5	12
16	The Importance of Biological and Ecological Properties of <i>Phragmites Australis</i> (Cav.) Trin. Ex Steud., in Phytoremediation of Aquatic Ecosystems – The Review. <i>Water (Switzerland)</i> , 2020, 12, 1770.	2.7	41
17	Effect of Tytanit® on the Physiological Activity of Wild Strawberry (<i>Fragaria vesca</i> L.) Grown in Salinity Conditions. <i>Acta Universitatis Cibiniensis Series E: Food Technology</i> , 2020, 24, 279-288.	0.4	1
18	Comparison of oxidoreductive enzyme activities in three coal tar creosote-contaminated soils. <i>Soil Research</i> , 2019, 57, 814.	1.1	7

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19	Effect of rhamnolipids on microbial biomass content and biochemical parameters in soil contaminated with coal tar creosote. <i>Open Life Sciences</i> , 2019, 14, 537-548.	1.4	1
20	Response of soil phosphatase activities to contamination with two types of tar oil. <i>Environmental Science and Pollution Research</i> , 2018, 25, 28642-28653.	5.3	15
21	Role of anion in the effect of tetrabutylammonium salts on common radish seedlings: growth inhibition and oxidative stress. <i>Journal of Elementology</i> , 2018, , .	0.2	0
22	THE EFFECT OF SALINITY AND NITROGEN DEFICIENCY ON THE CHANGES IN SELECTED PHYSIOLOGICAL PARAMETERS OF COMMON BEAN (<i>PHASEOLEUS VULGARIS L.</i>) GROWN IN HYDROPONIC CULTURES. <i>Journal of Ecological Engineering</i> , 2016, 17, 321-327.	1.1	1
23	Changes in the physiological activity of soybean (<i>Glycine max L. Merr.</i>) under the influence of exogenous growth regulators. <i>Acta Agrobotanica</i> , 2015, 32, 153-159.	1.0	1