

Muhammad Ishfaq

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

303
citations

1478505

6
h-index

1474206

9
g-index

22
all docs

22
docs citations

22
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Uptake and Accumulation of Nano/Microplastics in Plants: A Critical Review. <i>Nanomaterials</i> , 2021, 11, 2935.	4.1	128
2	Physiological Essence of Magnesium in Plants and Its Widespread Deficiency in the Farming System of China. <i>Frontiers in Plant Science</i> , 2022, 13, 802274.	3.6	51
3	Foliar nutrition: Potential and challenges under multifaceted agriculture. <i>Environmental and Experimental Botany</i> , 2022, 200, 104909.	4.2	34
4	Severity of zinc and iron malnutrition linked to low intake through a staple crop: a case study in east-central Pakistan. <i>Environmental Geochemistry and Health</i> , 2021, 43, 4219-4233.	3.4	23
5	Green Food Development in China: Experiences and Challenges. <i>Agriculture (Switzerland)</i> , 2020, 10, 614.	3.1	22
6	Magnesium Limitation Leads to Transcriptional Down-Tuning of Auxin Synthesis, Transport, and Signaling in the Tomato Root. <i>Frontiers in Plant Science</i> , 2021, 12, 802399.	3.6	12
7	Potash Use and Dynamics in Agriculture. , 2022, , .		9
8	Foxtail millet [<i>Setaria italica</i> (L.) Beauv.] over-accumulates ammonium under low nitrogen supply. <i>Plant Physiology and Biochemistry</i> , 2022, 185, 35-44.	5.8	6
9	ZINC PRIMING OF MAIZE SEED ENHANCES ROOTSHOOT Zn TRANSLOCATION BUT NOT OF ANALOGOUS HEAVY METALS. <i>Journal of Animal and Plant Sciences</i> , 2020, 31, .	0.1	3
10	Potassium in Plants. , 2022, , 19-27.		3
11	Potassium Dynamics in Soils. , 2022, , 7-17.		2
12	Mineral biofortification of vegetables through soil-applied poultry mortality compost. <i>PLoS ONE</i> , 2022, 17, e0262812.	2.5	2
13	Potash Research in Pakistan. , 2022, , 67-86.		1
14	Potash for Quality of Agricultural Commodities. , 2022, , 49-59.		1
15	Use of Potash in Pakistan. , 2022, , 87-97.		1
16	Potassium Evaluation in Soils. , 2022, , 41-47.		0