

Aysha Kiran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8136313/publications.pdf>

Version: 2024-02-01

13
papers

234
citations

1307594

7
h-index

1372567

10
g-index

14
all docs

14
docs citations

14
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship of tissue potassium content with yield and fiber quality components of Bt cotton as influenced by potassium application methods. <i>Field Crops Research</i> , 2018, 229, 37-43.	5.1	67
2	Biofortification of Staple Crops to Alleviate Human Malnutrition: Contributions and Potential in Developing Countries. <i>Agronomy</i> , 2022, 12, 452.	3.0	34
3	Foliar nutrition: Potential and challenges under multifaceted agriculture. <i>Environmental and Experimental Botany</i> , 2022, 200, 104909.	4.2	34
4	Early maturing Bt cotton requires more potassium fertilizer under water deficiency to augment seed-cotton yield but not lint quality. <i>Scientific Reports</i> , 2019, 9, 7378.	3.3	24
5	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
6	Concentration and Localization of Fe and Zn in Wheat Grain as Affected by Its Application to Soil and Foliage. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, 106, 852-858.	2.7	17
7	Genetic dissection of root architectural traits by QTL and genome-wide association mapping in rapeseed (<i>Brassica napus</i>). <i>Plant Breeding</i> , 2019, 138, 184-192.	1.9	13
8	Perspectives of folate biofortification of cereal grains. <i>Journal of Plant Nutrition</i> , 2018, 41, 2507-2524.	1.9	8
9	Progress and Prospects for Micronutrient Biofortification in Rice/Wheat. , 2018, , 261-278.		5
10	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
11	Mineral biofortification of vegetables through soil-applied poultry mortality compost. <i>PLoS ONE</i> , 2022, 17, e0262812.	2.5	2
12	Study on genetic diversity of <i>Cuscuta reflexa</i> Roxb. and few members of convolvulaceae on the basis of RAPD and SDS-PAGE. <i>Pakistan Journal of Botany</i> , 2021, 53, .	0.5	1
13	Public Pomology a Cheaper Source of Human Nutrition. <i>Advances in Plants & Agriculture Research</i> , 2018, 8, .	0.3	0