

# 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	Mineral biofortification of vegetables through soil-applied poultry mortality compost. PLoS ONE, 2022, 17, e0262812.	2.5	2
2	Biofortification of Staple Crops to Alleviate Human Malnutrition: Contributions and Potential in Developing Countries. Agronomy, 2022, 12, 452.	3.0	34
3	Foliar nutrition: Potential and challenges under multifaceted agriculture. Environmental and Experimental Botany, 2022, 200, 104909.	4.2	34
4	Concentration and Localization of Fe and Zn in Wheat Grain as Affected by Its Application to Soil and Foliage. Bulletin of Environmental Contamination and Toxicology, 2021, 106, 852-858.	2.7	17
5	Severity of zinc and iron malnutrition linked to low intake through a staple crop: a case study in east-central Pakistan. Environmental Geochemistry and Health, 2021, 43, 4219-4233.	3.4	23
6	Study on genetic diversity of Cuscuta reflexa Roxb. and few members of convolvulaceae on the basis of RAPD and SDS-PAGE. Pakistan Journal of Botany, 2021, 53, .	0.5	1
7	ZINC PRIMING OF MAIZE SEED ENHANCES ROOTSHOOT Zn TRANSLOCATION BUT NOT OF ANALOGOUS HEAVY METALS. Journal of Animal and Plant Sciences, 2020, 31, .	0.1	3
8	Genetic dissection of root architectural traits by QTL and genome-wide association mapping in rapeseed ( Brassica napus ). Plant Breeding, 2019, 138, 184-192.	1.9	13
9	Early maturing Bt cotton requires more potassium fertilizer under water deficiency to augment seed-cotton yield but not lint quality. Scientific Reports, 2019, 9, 7378.	3.3	24
10	Perspectives of folate biofortification of cereal grains. Journal of Plant Nutrition, 2018, 41, 2507-2524.	1.9	8
11	Relationship of tissue potassium content with yield and fiber quality components of Bt cotton as influenced by potassium application methods. Field Crops Research, 2018, 229, 37-43.	5.1	67
12	Progress and Prospects for Micronutrient Biofortification in Rice/Wheat. , 2018, , 261-278.		5
13	Public Pomology a Cheaper Source of Human Nutrition. Advances in Plants & Agriculture Research, 2018, 8, .	0.3	0