## **Muhammad Imran**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3147974/publications.pdf

Version: 2024-02-01

9 1,269
papers citations

7 h-index 9 g-index

9 all docs 9 docs citations 9 times ranked 1693 citing authors

#	Article	IF	CITATIONS
1	Soil survey techniques determine nutrient status in soil profile and metal retention by calcium carbonate. Catena, 2019, 173, 141-149.	5.0	31
2	Organic manures: an efficient move towards maize grain biofortification. International Journal of Recycling of Organic Waste in Agriculture, 2018, 7, 189-197.	2.0	12
3	Boron alleviates the aluminum toxicity in trifoliate orange by regulating antioxidant defense system and reducing root cell injury. Journal of Environmental Management, 2018, 208, 149-158.	7.8	83
4	Effect of distillery spentwash fertigation on crop growth, yield, and accumulation of potentially toxic elements in rice. Environmental Science and Pollution Research, 2018, 25, 31113-31124.	5.3	5
5	Zinc fertilization approaches for agronomic biofortification and estimated human bioavailability of zinc in maize grain. Archives of Agronomy and Soil Science, 2017, 63, 106-116.	2.6	43
6	Phytoremediation strategies for soils contaminated with heavy metals: Modifications and future perspectives. Chemosphere, 2017, 171, 710-721.	8.2	946
7	Zinc bioavailability in maize grains in response of phosphorous–zinc interaction. Journal of Plant Nutrition and Soil Science, 2016, 179, 60-66.	1.9	41
8	Efficiency of Zinc and Phosphorus Applied to Open-pollinated and Hybrid Cultivars of Maize. International Journal of Agriculture and Biology, 2016, 18, 1249-1255.	0.4	6
9	Zinc–cadmium interactions: Impact on wheat physiology and mineral acquisition. Ecotoxicology and Environmental Safety, 2015, 122, 528-536.	6.0	102