

Muhammad Imran

List of Publications by Year in descending order

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

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9
papers

1,269
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1693
citing authors

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