

Manzoor Ahmad

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

243
citations

1307594

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1125743

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docs citations

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204
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#	ARTICLE	IF	CITATIONS
1	Silicon-induced postponement of leaf senescence is accompanied by modulation of antioxidative defense and ion homeostasis in mustard (<i>Brassica juncea</i>) seedlings exposed to salinity and drought stress. <i>Plant Physiology and Biochemistry</i> , 2020, 157, 47-59.	5.8	70
2	Managing Phosphorus Availability from Organic and Inorganic Sources for Optimum Wheat Production in Calcareous Soils. <i>Sustainability</i> , 2022, 14, 7669.	3.2	40
3	Investigating connections between COVID-19 pandemic, air pollution and community interventions for Pakistan employing geoinformation technologies. <i>Chemosphere</i> , 2021, 272, 129809.	8.2	25
4	Phosphorus and Zinc Fertilization Improve Zinc Biofortification in Grains and Straw of Coarse vs. Fine Rice Genotypes. <i>Agronomy</i> , 2020, 10, 1155.	3.0	23
5	Calcium and Boron Effect on Production and Quality of Autumn Potato Crop Under Chilling Temperature. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 375-388.	1.4	15
6	Integrated Foliar Nutrients Application Improve Wheat (<i>Triticum Aestivum</i> L.) Productivity under Calcareous Soils in Drylands. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 2748-2766.	1.4	13
7	Phenology, growth, productivity, and profitability of mungbean as affected by potassium and organic matter under water stress vs. no water stress conditions. <i>Journal of Plant Nutrition</i> , 2022, 45, 629-650.	1.9	12
8	Accentuating the Role of Nitrogen to Phosphorus Ratio on the Growth and Yield of Wheat Crop. <i>Sustainability</i> , 2021, 13, 2253.	3.2	10
9	Comparing the phosphorus use efficiency of pre-treated (organically) rock phosphate with soluble P fertilizers in maize under calcareous soils. <i>PeerJ</i> , 2021, 9, e11452.	2.0	8
10	Integrated Use of Biofertilizers with Organic and Inorganic Phosphorus Sources Improve Dry Matter Partitioning and Yield of Hybrid Maize. <i>Communications in Soil Science and Plant Analysis</i> , 2021, 52, 2732-2747.	1.4	8
11	Risk of heavy metals accumulation in soil and wheat grains with waste water irrigation under different NPK levels in alkaline calcareous soil. <i>PLoS ONE</i> , 2021, 16, e0258724.	2.5	8
12	Improving boron use efficiency via different application techniques for optimum production of good quality potato (<i>Solanum tuberosum</i> L.) in alkaline soil. <i>PLoS ONE</i> , 2022, 17, e0259403.	2.5	7
13	Phosphorus and Zinc Fertilization Influence Crop Growth Rates and Total Biomass of Coarse vs. Fine Types Rice Cultivars. <i>Agronomy</i> , 2020, 10, 1356.	3.0	4