

Yunzhou Li

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

290
citations

933447

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940533

16
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docs citations

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279
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#	ARTICLE	IF	CITATIONS
1	SIMAPK3 enhances tolerance to tomato yellow leaf curl virus (TYLCV) by regulating salicylic acid and jasmonic acid signaling in tomato (<i>Solanum lycopersicum</i>). <i>PLoS ONE</i> , 2017, 12, e0172466.	2.5	64
2	Moringa leaf extract improves biochemical attributes, yield and grain quality of rice (<i>Oryza sativa</i> L.) under drought stress. <i>PLoS ONE</i> , 2021, 16, e0254452.	2.5	42
3	Biocontrol of Root Diseases and Growth Promotion of the Tuberous Plant <i>Aconitum carmichaelii</i> Induced by Actinomycetes Are Related to Shifts in the Rhizosphere Microbiota. <i>Microbial Ecology</i> , 2020, 79, 134-147.	2.8	30
4	<i>Streptomyces pactum</i> Act12 controls tomato yellow leaf curl virus disease and alters rhizosphere microbial communities. <i>Biology and Fertility of Soils</i> , 2019, 55, 149-169.	4.3	25
5	Biochar and <i>Bacillus</i> sp. MN54 Assisted Phytoremediation of Diesel and Plant Growth Promotion of Maize in Hydrocarbons Contaminated Soil. <i>Agronomy</i> , 2021, 11, 1795.	3.0	19
6	Protective effect of jasmonic acid and potassium against cadmium stress in peas (<i>Pisum sativum</i> L.). <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2626-2633.	3.8	18
7	Combined application of zinc-lysine chelate and zinc-solubilizing bacteria improves yield and grain biofortification of maize (<i>Zea mays</i> L.). <i>PLoS ONE</i> , 2021, 16, e0254647.	2.5	16
8	Antifungal Activities of cis-trans Citral Isomers against <i>Trichophyton rubrum</i> with ERG6 as a Potential Target. <i>Molecules</i> , 2021, 26, 4263.	3.8	14
9	The influence of vermicomposting on photosynthetic activity and productivity of maize (<i>Zea mays</i> L.) crop under semi-arid climate. <i>PLoS ONE</i> , 2021, 16, e0256450.	2.5	12
10	The impact of different plant extracts on population suppression of <i>Helicoverpa armigera</i> (Hub.) and tomato (<i>Lycopersicon esculentum</i> Mill) yield under field conditions. <i>PLoS ONE</i> , 2021, 16, e0260470.	2.5	11
11	Sustainable phosphorous management in two different soil series of Pakistan by evaluating dynamics of phosphatic fertilizer source. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 255-260.	3.8	9
12	The impact of insecticides and plant extracts on the suppression of insect vector (<i>Bemisia tabaci</i>) of Mungbean yellow mosaic virus (MYMV). <i>PLoS ONE</i> , 2021, 16, e0256449.	2.5	6
13	Diversity of fungal pathogens associated with loquat and development of novel virulence scales. <i>PLoS ONE</i> , 2021, 16, e0257951.	2.5	6
14	The impact of corncob biochar and poultry litter on pepper (<i>Capsicum annum</i> L.) growth and chemical properties of a silty-clay soil. <i>Saudi Journal of Biological Sciences</i> , 2022, 29, 2998-3005.	3.8	6
15	Quantifying Food Waste in the Hospitality Sector and Exploring Its Underlying Reasons—A Case Study of Lahore, Pakistan. <i>Sustainability</i> , 2022, 14, 6914.	3.2	5
16	Prevalence and management of aphids (Hemiptera: Aphididae) in different wheat genotypes and their impact on yield and related traits. <i>PLoS ONE</i> , 2021, 16, e0257952.	2.5	4
17	Foliar application of mepiquat chloride and nitrogen improves yield and fiber quality traits of cotton (<i>Gossypium hirsutum</i> L.). <i>PLoS ONE</i> , 2022, 17, e0268907.	2.5	2
18	Targeted Editing of SIMAPK6 Using CRISPR/Cas9 Technology to Promote the Development of Axillary Buds in Tomato Plants. <i>Journal of Agricultural Science</i> , 2021, 13, 11.	0.2	1