Basharat Ali

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9623100/publications.pdf

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20 papers	671 citations	933447 10 h-index	888059 17 g-index
20 all docs	20 docs citations	20 times ranked	798 citing authors

#	Article	IF	Citations
1	Screening of Rhizospheric Actinomycetes for Various In-vitro and In-vivo Plant Growth Promoting (PGP) Traits and for Agroactive Compounds. Frontiers in Microbiology, 2016, 7, 1334.	3.5	144
2	Auxin production by rhizobacteria was associated with improved yield of wheat (Triticum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702	2.6	133
3	Rhizobacterial potential to alter auxin content and growth of Vigna radiata (L.). World Journal of Microbiology and Biotechnology, 2010, 26, 1379-1384.	3.6	72
4	Combined effect of Bacillus fortis IAGS 223 and zinc oxide nanoparticles to alleviate cadmium phytotoxicity in Cucumis melo. Plant Physiology and Biochemistry, 2021, 158, 1-12.	5.8	58
5	Quantification of indole-3-acetic acid from plant associated Bacillus spp. and their phytostimulatory effect on Vigna radiata (L.). World Journal of Microbiology and Biotechnology, 2009, 25, 519-526.	3.6	56
6	Phenylacetic Acid Is ISR Determinant Produced by Bacillus fortis IAGS162, Which Involves Extensive Re-modulation in Metabolomics of Tomato to Protect against Fusarium Wilt. Frontiers in Plant Science, 2016, 7, 498.	3.6	56
7	Halotolerant Bacterial Diversity Associated with Suaeda fruticosa (L.) Forssk. Improved Growth of Maize under Salinity Stress. Agronomy, 2018, 8, 131.	3.0	51
8	Halotolerant rhizobacteria: beneficial plant metabolites and growth enhancement ofTriticum aestivumL. in salt-amended soils. Archives of Agronomy and Soil Science, 2015, 61, 1691-1705.	2.6	26
9	Searching ISR determinant/s from Bacillus subtilis IAGS174 against Fusarium wilt of tomato. BioControl, 2015, 60, 271-280.	2.0	24
10	Mechanical strengthening and metabolic re-modulations are involved in protection against Fusarium wilt of tomato by B. subtilis IAGS174. Journal of Plant Interactions, 2021, 16, 411-421.	2.1	14
11	Efficacy of bacterial auxin on in vitro growth of Brassica oleracea L.. World Journal of Microbiology and Biotechnology, 2007, 23, 779-784.	3.6	12
12	Functional and Genetic Diversity of Bacteria Associated with the Surfaces of Agronomic Plants. Plants, 2019, 8, 91.	3.5	9
13	Leaf Spot Disease Caused by Alternaria arborescens, A. tenuissima, and A. infectoria on Brassica rapa subsp. parachinensis in China. Plant Disease, 2019, 103, 2480.	1.4	4
14	Genetic diversity and biogeography of T. officinale inferred from multi locus sequence typing approach. PLoS ONE, 2018, 13, e0203275.	2.5	3
15	Pseudocercospora exilis Causing Leaf Spot Disease on Brassica rapa subsp. parachinensis in China. Plant Disease, 2020, 104, 1861-1861.	1.4	3
16	Foliar application of liquiritin protects Chinese flowering cabbage against cucumber mosaic virus and increases health-promoting compounds. Journal of Plant Interactions, 2021, 16, 377-384.	2.1	3
17	Alternaria brassicicola Causing Leaf Spot Disease on Broccoli in China. Plant Disease, 2019, 103, 2960-2960.	1.4	3
18	Auxin production and agronomic significance of halotolerant bacterial communities associated with Suaeda fruticosa (L.). , 2020, , .		0

#	Article	IF	Citations
19	Foliar Application of Leaf Extracts of Glycyrrhiza uralensis Increases Growth and Nutritional Value of Chinese Flowering Cabbage Plants under Field Conditions. Journal of Food Quality, 2022, 2022, 1-7.	2.6	0
20	The Microphenotron: a novel method for screening plant growth-promoting rhizobacteria. PeerJ, 2022, 10, e13438.	2.0	0