Avijit Tarafdar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10456722/publications.pdf Version: 2024-02-01



Δυμιτ Τλρλεπλρ

#	Article	IF	CITATIONS
1	First report of Fusarium equiseti causing crown and root rot of cucumber in India. Journal of Plant Pathology, 2022, 104, 875-875.	1.2	1
2	Paradigm Ecological Shift and Succession in Microbiomes: A Climatic Advent. , 2021, , 61-79.		0
3	Biotic Stresses in Food Legumes: An Update and Future Prospects. , 2021, , 149-196.		3
4	Temperature and Soil Moisture Stress Modulate the Host Defense Response in Chickpea During Dry Root Rot Incidence. Frontiers in Plant Science, 2021, 12, 653265.	3.6	11
5	Molecular Analysis of Disease-Responsive Genes Revealing the Resistance Potential Against Fusarium Wilt (Fusarium udum Butler) Dependent on Genotype Variability in the Leguminous Crop Pigeonpea. Frontiers in Genetics, 2020, 11, 862.	2.3	5
6	Reactive Oxygen Species and Antioxidant Defence Systems in Plants: Role and Crosstalk Under Biotic Stress. , 2020, , 265-292.		12
7	Exploring the Genetic Cipher of Chickpea (Cicer arietinum L.) Through Identification and Multi-environment Validation of Resistant Sources Against Fusarium Wilt (Fusarium oxysporum f. sp.) Tj ETQq1	1 0 378 431	4 rgBT /Overl
8	Exploring Combined Effect of Abiotic (Soil Moisture) and Biotic (Sclerotium rolfsii Sacc.) Stress on Collar Rot Development in Chickpea. Frontiers in Plant Science, 2018, 9, 1154.	3.6	43
9	Rapid and sensitive diagnoses of dry root rot pathogen of chickpea (Rhizoctonia bataticola (Taub.)) Tj ETQq1 1 (D.784314	rgBT /Overloc
10	Molecular cloning and characterization of drought stress responsive abscisic acid-stress-ripening (Asr 1) gene from wild jujube, Ziziphus nummularia (Burm.f.) Wight & Arn. Molecular Biology Reports, 2016, 43, 849-859.	2.3	30
11	Genome wide transcriptome profiling of Fusarium oxysporum f sp. ciceris conidial germination reveals new insights into infection-related genes. Scientific Reports, 2016, 6, 37353.	3.3	45
12	An efficient method for zoospore production, infection and real-time quantification of Phytophthora cajani causing Phytophthora blight disease in pigeonpea under elevated atmospheric CO2. BMC Plant Biology, 2015, 15, 90.	3.6	21
13	Development and characterization of a high temperature stress responsive subtractive cDNA library in Pearl Millet Pennisetum glaucum (L.) R.Br. Indian Journal of Experimental Biology, 2015, 53, 543-50.	0.0	12
14	Evidence of Recombinant Citrus tristeza virus Isolate Occurring in Acid Lime cv. Pant Lemon Orchard in Uttarakhand Terai Region of Northern Himalaya in India. Indian Journal of Virology: an Official Organ of Indian Virological Society, 2013, 24, 35-41.	0.7	13
15	Intra-farm diversity and evidence of genetic recombination of Citrus tristeza virus in Delhi region of India. Journal of Plant Biochemistry and Biotechnology, 2012, 21, 38-43.	1.7	9
16	Complete genome sequence of mandarin decline Citrus tristeza virus of the Northeastern Himalayan hill region of India: comparative analyses determine recombinant. Archives of Virology, 2012, 157, 579-583.	2.1	29