Niraj Agarwala

List of Publications by Year in descending order

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	054	933447	1125743	
15	256	10	13	
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15	15	15	154	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Arbuscular Mycorrhizal Fungi in Conferring Tolerance to Biotic Stresses in Plants. Journal of Plant Growth Regulation, 2022, 41, 1429-1444.	5.1	51
2	Unravelling IncRNA mediated gene expression as potential mechanism for regulating secondary metabolism in Citrus limon. Food Bioscience, 2022, 46, 101448.	4.4	9
3	Identification of putative miRNAs from Expressed Sequence Tags of Gnetum gnemon L. and their cross-kingdom targets in human. Biotechnologia, 2021, 102, 179-195.	0.9	O
4	Genome-wide identification, characterization and expression analysis of the expansin gene family under drought stress in tea (Camellia sinensis L.). Plant Science Today, 2021, 8, 32-44.	0.7	9
5	Understanding the role of miRNAs for improvement of tea quality and stress tolerance. Journal of Biotechnology, 2021, 328, 34-46.	3.8	12
6	Genome-wide identification and expression profiling of chitinase genes in tea (Camellia sinensis (L.) O.) Tj ETQqC	0 <u>9 f</u> gBT	/Oyerlock 10
7	Genome-wide identification, evolutionary relationship and expression analysis of AGO, DCL and RDR family genes in tea. Scientific Reports, $2021, 11, 8679$.	3.3	11
8	Genome wide identification and characterization of abiotic stress responsive lncRNAs in Capsicum annuum. Plant Physiology and Biochemistry, 2021, 162, 221-236.	5 . 8	39
9	MicroRNAs in plant insect interaction and insect pest control. Plant Gene, 2021, 26, 100271.	2.3	12
10	Evaluation of seed associated endophytic bacteria from tolerant chilli cv. Firingi Jolokia for their biocontrol potential against bacterial wilt disease. Microbiological Research, 2021, 248, 126751.	5.3	22
11	Identification and functional analysis of drought responsive IncRNAs in tea plant. Plant Gene, 2021, 27, 100311.	2.3	15
12	Endophytes from Gnetum gnemon L. can protect seedlings against the infection of phytopathogenic bacterium Ralstonia solanacearum as well as promote plant growth in tomato. Microbiological Research, 2020, 238, 126503.	5. 3	39
13	Mining of miRNAs from EST data in Dendrobium nobile. Bioinformation, 2020, 16, 245-255.	0.5	4
14	Transgenic Tea Over-expressing Solanum tuberosum Endo-1,3-beta-d-glucanase Gene Conferred Resistance Against Blister Blight Disease. Plant Molecular Biology Reporter, 2018, 36, 107-122.	1.8	17
15	Draft Genome Sequence of a Polymyxin B-Resistant Sequence Type 195 Clinical Isolate of Acinetobacter baumannii from India. Genome Announcements, 2018, 6, .	0.8	O