Saeed Ul Haq

List of Publications by Year
in descending order

15	651	840776 11	996975 15
papers	citations	h-index	g-index

15	15	15	674
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Heat Shock Proteins: Dynamic Biomolecules to Counter Plant Biotic and Abiotic Stresses. International Journal of Molecular Sciences, 2019, 20, 5321.	4.1	260
2	The CBLâ€“CIPK Pathway in Plant Response to Stress Signals. International Journal of Molecular Sciences, 2020, 21, 5668.	4.1	81
3	Genome-wide analysis of dirigent gene family in pepper (Capsicum annuum L.) and characterization of CaDIR7 in biotic and abiotic stresses. Scientific Reports, 2018, 8, 5500.	3.3	51
4	Characterization of the bZIP Transcription Factor Family in Pepper (Capsicum annuum L.): CabZIP25 Positively Modulates the Salt Tolerance. Frontiers in Plant Science, 2020, 11, 139.	3.6	51
5	Classification and Genome-Wide Analysis of Chitin-Binding Proteins Gene Family in Pepper (Capsicum) Tj ETQq1 1 0.784314 rgBT /Ov Applications. International Journal of Molecular Sciences, 2018, 19, 2216.	4.1	35
6	Knockdown of CaHSP60-6 confers enhanced sensitivity to heat stress in pepper (Capsicum annuum L.). Planta, 2019, 250, 2127-2145.	3.2	29
7	Melatonin Mitigates the Infection of Colletotrichum gloeosporioides via Modulation of the Chitinase Gene and Antioxidant Activity in Capsicum annuum L.. Antioxidants, 2021, 10, 7.	5.1	26
8	CaDHN3, a Pepper (Capsicum annuum L.) Dehydrin Gene Enhances the Tolerance against Salt and Drought Stresses by Reducing ROS Accumulation. International Journal of Molecular Sciences, 2021, 22, 3205.	4.1	25
9	CaDHN4, a Salt and Cold Stress-Responsive Dehydrin Gene from Pepper Decreases Abscisic Acid Sensitivity in Arabidopsis. International Journal of Molecular Sciences, 2020, 21, 26.	4.1	24
10	The CaChiVI2 Gene of Capsicum annuum L. Confers Resistance Against Heat Stress and Infection of Phytophthora capsici. Frontiers in Plant Science, 2020, 11, 219.	3.6	18
11	Knockdown of the chitin-binding protein family gene CaChiIV1 increased sensitivity to Phytophthora capsici and drought stress in pepper plants. Molecular Genetics and Genomics, 2019, 294, 1311-1326.	2.1	15
12	Contribution of CaBPM4, a BTB Domainâ€“Containing Gene, to the Response of Pepper to Phytophthora capsici Infection and Abiotic Stresses. Agronomy, 2019, 9, 417.	3.0	12
13	Assessing the functional role of color-related CaMYB gene under cold stress using virus-induced gene silencing in the fruit of pepper (Capsicum annuum L.). Scientia Horticulturae, 2020, 272, 109504.	3.6	10
14	A novel gene, CaATHB-12, negatively regulates fruit carotenoid content under cold stress in Capsicum annuum. Food and Nutrition Research, 2020, 64, .	2.6	9
15	CaFtsH06, A Novel Filamentous Thermosensitive Protease Gene, Is Involved in Heat, Salt, and Drought Stress Tolerance of Pepper (Capsicum annuum L.). International Journal of Molecular Sciences, 2021, 22, 6953.	4.1	5