Rajesh K Gazara

List of Publications by Year
in descending order

10 papers	191 citations	1307366 7 h-index	1474057 9 g-index
15 all docs	15 docs citations	15 times ranked	265 citing authors

#	Article	IF	Citations
1	Systematic analysis of 1298 RNAâ€Seq samples and construction of a comprehensive soybean (<i>Glycine) Tj ETQq1 1 0.784314 rgB	2.8	54
2	Expansion and diversification of the gibberellin receptor GIBBERELLIN INSENSITIVE DWARF1 (GID1) family in land plants. Plant Molecular Biology, 2018, 97, 435-449.	2.0	22
3	Comparative Structural Modeling of Six Old Yellow Enzymes (OYEs) from the Necrotrophic Fungus Ascochyta rabiei : Insight into Novel OYE Classes with Differences in Cofactor Binding, Organization of Active Site Residues and Stereopreferences. PLoS ONE, 2014, 9, e95989.	1.1	22
4	Transcription Factor Repertoire of Necrotrophic Fungal Phytopathogen Ascochyta rabiei: Predominance of MYB Transcription Factors As Potential Regulators of Secretome. Frontiers in Plant Science, 2017, 8, 1037.	1.7	19
5	Transcriptional landscape of soybean (Glycine max) embryonic axes during germination in the presence of paclobutrazol, a gibberellin biosynthesis inhibitor. Scientific Reports, 2019, 9, 9601.	1.6	18
6	Comparative transcriptome profiling of rice colonized with beneficial endophyte, Piriformospora indica, under high salinity environment. Molecular Biology Reports, 2020, 47, 7655-7673.	1.0	17
7	Connecting the dots: Advances in modern metabolomics and its application in yeast system. Biotechnology Advances, 2020, 44, 107616.	6.0	12
8	Genome-Wide Analysis of the COBRA-Like Gene Family Supports Gene Expansion through Whole-Genome Duplication in Soybean (Glycine max). Plants, 2021, 10, 167.	1.6	10
9	Reinforcing Synthetic Data for Meticulous Survival Prediction of Patients Suffering From Left Ventricular Systolic Dysfunction. IEEE Access, 2021, 9, 72661-72669.	2.6	6
10	Next-generation sequencing: an expedition from workstation to clinical applications. , 2021, , 29-47.		5