Mingzhe Shen

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8568865/publications.pdf

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		1163117	1474206
9	466	8	9
papers	citations	h-index	g-index

9	9	9	743
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Epigenetic switch from repressive to permissive chromatin in response to cold stress. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E5400-E5409.	7.1	157
2	Regulated Disorder: Posttranslational Modifications Control the RIN4 Plant Immune Signaling Hub. Molecular Plant-Microbe Interactions, 2019, 32, 56-64.	2.6	68
3	Histone Deacetylase HDA9 With ABI4 Contributes to Abscisic Acid Homeostasis in Drought Stress Response. Frontiers in Plant Science, 2020, 11, 143.	3.6	59
4	Rheostatic Control of ABA Signaling through HOS15-Mediated OST1 Degradation. Molecular Plant, 2019, 12, 1447-1462.	8.3	58
5	AvrRpm1 Functions as an ADP-Ribosyl Transferase to Modify NOI-domain Containing Proteins, Including Arabidopsis and Soybean RPM1-interacting Protein 4. Plant Cell, 2019, 31, tpc.00020.2019.	6.6	45
6	The Histone-Modifying Complex PWR/HOS15/HD2C Epigenetically Regulates Cold Tolerance. Plant Physiology, 2020, 184, 1097-1111.	4.8	32
7	HOS15 is a transcriptional corepressor of NPR1-mediated gene activation of plant immunity. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30805-30815.	7.1	21
8	The Pseudomonas syringae type III effectors AvrRpm1 and AvrRpt2 promote virulence dependent on the F-box protein COI1. Plant Cell Reports, 2016, 35, 921-932.	5.6	16
9	HOS15-PWR chromatin remodeling complex positively regulates cold stress in Arabidopsis. Plant Signaling and Behavior, 2021, 16, 1893978.	2.4	10