

Yanmei Chen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

208
citations

1163117

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369
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the Phosphoproteome and Metabolome Link Early Signaling Events to Rearrangement of Photosynthesis and Central Metabolism in Salinity and Oxidative Stress Response in Arabidopsis. <i>Plant Physiology</i> , 2015, 169, 3021-3033.	4.8	53
2	Secreted stromal protein ISLR promotes intestinal regeneration by suppressing epithelial Hippo signaling. <i>EMBO Journal</i> , 2020, 39, e103255.	7.8	34
3	Mass Spectrometry Untangles Plant Membrane Protein Signaling Networks. <i>Trends in Plant Science</i> , 2020, 25, 930-944.	8.8	30
4	Phosphorylation of Beet black scorch virus coat protein by PKA is required for assembly and stability of virus particles. <i>Scientific Reports</i> , 2015, 5, 11585.	3.3	26
5	Proteomic and Phosphoproteomic Analysis of <i>Picea wilsonii</i> Pollen Development under Nutrient Limitation. <i>Journal of Proteome Research</i> , 2012, 11, 4180-4190.	3.7	19
6	Rapid and reproducible phosphopeptide enrichment by tandem metal oxide affinity chromatography: application to boron deficiency induced phosphoproteomics. <i>Plant Journal</i> , 2019, 98, 370-384.	5.7	14
7	Exploring the diversity of plant proteome. <i>Journal of Integrative Plant Biology</i> , 2021, 63, 1197-1210.	8.5	12
8	Ginkgo biloba. <i>Trends in Genetics</i> , 2021, 37, 488-489.	6.7	10
9	Organellar Proteomic Profiling to Analyze Membrane Trafficking Pathways. <i>Trends in Plant Science</i> , 2021, 26, 299-300.	8.8	4
10	Proteome-Wide Chromatin Interactomics to Study Plant Epigenetics. <i>Trends in Plant Science</i> , 2021, 26, 758-759.	8.8	2
11	Mapping Plant Phosphoproteome with Improved Tandem and Label-Free Quantification. <i>Methods in Molecular Biology</i> , 2021, 2358, 105-112.	0.9	2
12	Mapping histone modification-dependent protein interactions with chemical proteomics. <i>Trends in Biochemical Sciences</i> , 2022, 47, 189-193.	7.5	2
13	Dissecting the plant chromatin interactome using mass spectrometry. <i>Trends in Biotechnology</i> , 2021, , .	9.3	0