

Sue Lin

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

362
citations

1040056

9
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

413
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitric Oxide Alleviates Submergence-Induced Maize Seedling Root Tip Cell Death. <i>Journal of Plant Growth Regulation</i> , 2023, 42, 1212-1221.	5.1	4
2	Transcript Profiling Analysis and ncRNAsâ€™ Identification of Male-Sterile Systems of <i>Brassica campestris</i> Reveal New Insights Into the Mechanism Underlying Anther and Pollen Development. <i>Frontiers in Plant Science</i> , 2022, 13, 806865.	3.6	4
3	Biological Functions and Applications of Antimicrobial Peptides. <i>Current Protein and Peptide Science</i> , 2022, 23, 226-247.	1.4	4
4	Arabinogalactan Proteins: Focus on the Role in Cellulose Synthesis and Deposition during Plant Cell Wall Biogenesis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6578.	4.1	11
5	FLA14 is required for pollen development and preventing premature pollen germination under high humidity in <i>Arabidopsis</i> . <i>BMC Plant Biology</i> , 2021, 21, 254.	3.6	12
6	Comprehensive Analysis of Arabinogalactan Protein-Encoding Genes Reveals the Involvement of Three BrFLA Genes in Pollen Germination in <i>Brassica rapa</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 13142.	4.1	4
7	<p>Regulatory T Cells in Cancer Immunotherapy: Basic Research Outcomes and Clinical Directions</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 10411-10421.	1.9	14
8	Transcriptional profiling reveals molecular basis and the role of arginine in response to low-pH stress in <i>Pichia kudriavzevii</i> . <i>Journal of Bioscience and Bioengineering</i> , 2020, 130, 588-595.	2.2	6
9	Identification of microRNAs and their targets in inflorescences of an Ogura-type cytoplasmic male-sterile line and its maintainer fertile line of turnip (<i>Brassica rapa</i> ssp. <i>rapifera</i>) via high-throughput sequencing and degradome analysis. <i>PLoS ONE</i> , 2020, 15, e0236829.	2.5	5
10	Macrophage-Based Therapies for Atherosclerosis Management. <i>Journal of Immunology Research</i> , 2020, 2020, 1-11.	2.2	37
11	The function of histone lysine methylation related SET domain group proteins in plants. <i>Protein Science</i> , 2020, 29, 1120-1137.	7.6	47
12	Title is missing!. , 2020, 15, e0236829.		0
13	Title is missing!. , 2020, 15, e0236829.		0
14	Title is missing!. , 2020, 15, e0236829.		0
15	Title is missing!. , 2020, 15, e0236829.		0
16	CircRNA Expression Pattern and ceRNA and miRNAâ€™mRNA Networks Involved in Anther Development in the CMS Line of <i>Brassica campestris</i> . <i>International Journal of Molecular Sciences</i> , 2019, 20, 4808.	4.1	34
17	Comprehensive analysis of Ogura cytoplasmic male sterility-related genes in turnip (<i>Brassica rapa</i> ssp.) Tj ETQq1 1 0,784314 rgBT /Over	2.5	18
18	Comparative transcriptome analysis and ChIP-sequencing reveals stage-specific gene expression and regulation profiles associated with pollen wall formation in <i>Brassica rapa</i> . <i>BMC Genomics</i> , 2019, 20, 264.	2.8	20

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19	MiR-802 causes nephropathy by suppressing NF- κ B-repressing factor in obese mice and human. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2863-2871.	3.6	24
20	The putative pectin methylesterase gene, BcMF23a, is required for microspore development and pollen tube growth in <i>Brassica campestris</i> . <i>Plant Cell Reports</i> , 2018, 37, 1003-1009.	5.6	24
21	Systematic identification of long non-coding <i>lncRNAs</i> during pollen development and fertilization in <i>Brassica rapa</i> . <i>Plant Journal</i> , 2018, 96, 203-222.	5.7	90
22	Characterization of BcMF23a and BcMF23b, two putative pectin methylesterase genes related to pollen development in <i>Brassica campestris</i> ssp. <i>chinensis</i> . <i>Molecular Biology Reports</i> , 2017, 44, 139-148.	2.3	6