Sue Lin

List of Publications by Year
in descending order

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	Systematic identification of long nonâ€coding <scp>RNA</scp>s during pollen development and fertilization in Brassica rapa. Plant Journal, 2018, 96, 203-222.	5.7	90
2	The function of histone lysine methylation related SET domain group proteins in plants. Protein Science, 2020, 29, 1120-1137.	7.6	47
3	Macrophage-Based Therapies for Atherosclerosis Management. Journal of Immunology Research, 2020, 2020, 1-11.	2.2	37
4	CircRNA Expression Pattern and ceRNA and miRNAâ€“mRNA Networks Involved in Anther Development in the CMS Line of Brassica campestris. International Journal of Molecular Sciences, 2019, 20, 4808.	4.1	34
5	The putative pectin methylesterase gene, BcMF23a, is required for microspore development and pollen tube growth in Brassica campestris. Plant Cell Reports, 2018, 37, 1003-1009.	5.6	24
6	MiRâ€802 causes nephropathy by suppressing NFâ€Îºâ€repressing factor in obese mice and human. Journal of Cellular and Molecular Medicine, 2019, 23, 2863-2871.	3.6	24
7	Comparative transcriptome analysis and ChIP-sequencing reveals stage-specific gene expression and regulation profiles associated with pollen wall formation in Brassica rapa. BMC Genomics, 2019, 20, 264.	2.8	20
8	Comprehensive analysis of Ogura cytoplasmic male sterility-related genes in turnip (Brassica rapa ssp.) Tj ETQq0 0 0 rgBT /Overlock 10 T	2.5	16
9	Regulatory T Cells in Cancer Immunotherapy: Basic Research Outcomes and Clinical Directions . Cancer Management and Research, 2020, Volume 12, 10411-10421.	1.9	14
10	FLA14 is required for pollen development and preventing premature pollen germination under high humidity in Arabidopsis. BMC Plant Biology, 2021, 21, 254.	3.6	12
11	Arabinogalactan Proteins: Focus on the Role in Cellulose Synthesis and Deposition during Plant Cell Wall Biogenesis. International Journal of Molecular Sciences, 2022, 23, 6578.	4.1	11
12	Characterization of BcMF23a and BcMF23b, two putative pectin methylesterase genes related to pollen development in Brassica campestris ssp. chinensis. Molecular Biology Reports, 2017, 44, 139-148.	2.3	6
13	Transcriptional profiling reveals molecular basis and the role of arginine in response to low-pH stress in Pichia kudriavzevii. Journal of Bioscience and Bioengineering, 2020, 130, 588-595.	2.2	6
14	Identification of microRNAs and their targets in inflorescences of an Ogura-type cytoplasmic male-sterile line and its maintainer fertile line of turnip (Brassica rapa ssp. rapifera) via high-throughput sequencing and degradome analysis. PLoS ONE, 2020, 15, e0236829.	2.5	5
15	Transcript Profiling Analysis and ncRNAsâ€™ Identification of Male-Sterile Systems of Brassica campestris Reveal New Insights Into the Mechanism Underlying Anther and Pollen Development. Frontiers in Plant Science, 2022, 13, 806865.	3.6	4
16	Comprehensive Analysis of Arabinogalactan Protein-Encoding Genes Reveals the Involvement of Three BrFLA Genes in Pollen Germination in Brassica rapa. International Journal of Molecular Sciences, 2021, 22, 13142.	4.1	4
17	Nitric Oxide Alleviates Submergence-Induced Maize Seedling Root Tip Cell Death. Journal of Plant Growth Regulation, 2023, 42, 1212-1221.	5.1	4
18	Biological Functions and Applications of Antimicrobial Peptides. Current Protein and Peptide Science, 2022, 23, 226-247.	1.4	4

#	Article	IF	Citations
19	Title is missing!. , 2020, 15, e0236829.		0
20	Title is missing!. , 2020, 15, e0236829.		0
21	Title is missing!. , 2020, 15, e0236829.		0
22	Title is missing!. , 2020, 15, e0236829.		0