

Xia Liu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

388
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

427
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel function of a putative MOC1 ortholog associated with spikelet number per spike in common wheat. <i>Scientific Reports</i> , 2015, 5, 12211.	3.3	90
2	Functional Conservation and Divergence among Homoeologs of <i>Ta</i> SPL20 and <i>Ta</i> SPL21, Two SBP-Box Genes Governing Yield-Related Traits in Hexaploid Wheat. <i>Plant Physiology</i> , 2017, 174, 1177-1191.	4.8	46
3	Comparative transcriptomic analysis reveals the gene expression profiles in the liver and spleen of Japanese pufferfish (<i>Takifugu rubripes</i>) in response to <i>Vibrio harveyi</i> infection. <i>Fish and Shellfish Immunology</i> , 2019, 90, 308-316.	3.6	39
4	MPK3/6-induced degradation of ARR1/10/12 promotes salt tolerance in <i>Arabidopsis</i> . <i>EMBO Reports</i> , 2021, 22, e52457.	4.5	37
5	Characterization of one sheep border disease virus in China. <i>Virology Journal</i> , 2015, 12, 15.	3.4	32
6	Molecular Characterization and Expression Analysis of <i>Triticum aestivum</i> Squamosa Promoter Binding Protein Box Genes Involved in Ear Development. <i>Journal of Integrative Plant Biology</i> , 2014, 56, 571-581.	8.5	30
7	ZmTE1 promotes plant height by regulating intercalary meristem formation and internode cell elongation in maize. <i>Plant Biotechnology Journal</i> , 2022, 20, 526-537.	8.3	27
8	Exogenous Pi supplementation improved the salt tolerance of maize (<i>Zea mays</i> L.) by promoting Na ⁺ exclusion. <i>Scientific Reports</i> , 2018, 8, 16203.	3.3	20
9	Transcriptome profiling of the low-salinity stress responses in the gills of the juvenile <i>Pseudopleuronectes yokohamae</i> . <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2019, 32, 100612.	1.0	18
10	Molecular characterization and expression analysis of galectins in Japanese pufferfish (<i>Takifugu</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	3.6	14
11	Key factors identified by proteomic analysis in maize (<i>Zea mays</i> L.) seedlings response to long-term exposure to different phosphate levels. <i>Proteome Science</i> , 2018, 16, 19.	1.7	13
12	Effect of pseudolaric acid B on biochemical and physiologic characteristics in <i>Colletotrichum gloeosporioides</i> . <i>Pesticide Biochemistry and Physiology</i> , 2018, 147, 75-82.	3.6	7
13	Molecular characterization and expression analysis of the interleukin 1b gene in Pacific cod (<i>Gadus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 6	2.3	6
14	The swine CD81 enhances E2-based DNA vaccination against classical swine fever. <i>Vaccine</i> , 2015, 33, 3542-3548.	3.8	5
15	Chinese border disease virus strain JSLS12-01 infects piglets and down-regulates the antibody responses of classical swine fever virus C strain vaccination. <i>Vaccine</i> , 2015, 33, 3918-3922.	3.8	4