

Jing Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7648820/publications.pdf>

Version: 2024-02-01

10
papers

451
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	A hidden human proteome encoded by “non-coding” genes. <i>Nucleic Acids Research</i> , 2019, 47, 8111-8125.	14.5	110
2	Genetic interactions between diverged alleles of <i>Early heading date 1</i> (<i>Ehd1</i>) and <i>Heading date 3a</i> (<i>Hd3a</i>) / RICE <i>FLOWERING LOCUS T1</i> (<i>RFT1</i>) control differential heading and contribute to regional adaptation in rice (<i>Oryza sativa</i>). <i>New Phytologist</i> , 2015, 208, 936-948.	7.3	102
3	Strong photoperiod sensitivity is controlled by cooperation and competition among Hd1, Ghd7 and DTH8 in rice heading. <i>New Phytologist</i> , 2021, 229, 1635-1649.	7.3	78
4	GmEXPB2, a Cell Wall β -Expansin Gene, Affects Soybean Nodulation through Modifying Root Architecture and Promoting Nodule Formation and Development. <i>Plant Physiology</i> , 2015, 169, pp.01029.2015.	4.8	67
5	Translatomics: The Global View of Translation. <i>International Journal of Molecular Sciences</i> , 2019, 20, 212.	4.1	62
6	Protein-Level Integration Strategy of Multiengine MS Spectra Search Results for Higher Confidence and Sequence Coverage. <i>Journal of Proteome Research</i> , 2017, 16, 4446-4454.	3.7	14
7	Multifaceted Stoichiometry Control of Bacterial Operons Revealed by Deep Proteome Quantification. <i>Frontiers in Genetics</i> , 2019, 10, 473.	2.3	9
8	Enhancing co-translational folding of heterologous protein by deleting non-essential ribosomal proteins in <i>Pichia pastoris</i> . <i>Biotechnology for Biofuels</i> , 2019, 12, 38.	6.2	7
9	Efficient Detection of the Alternative Spliced Human Proteome Using Translatome Sequencing. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, .	3.5	2
10	Genome Recombination-Mediated tRNA Up-Regulation Conducts General Antibiotic Resistance of Bacteria at Early Stage. <i>Frontiers in Microbiology</i> , 2021, 12, 793923.	3.5	0