

Zhaohai Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3690257/publications.pdf>

Version: 2024-02-01

10
papers

226
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional inactivation of UDP-N-acetylglucosamine pyrophosphorylase 1 (UAP1) induces early leaf senescence and defence responses in rice. <i>Journal of Experimental Botany</i> , 2015, 66, 973-987.	4.8	85
2	Impaired Magnesium Protoporphyrin IX Methyltransferase (ChlM) Impedes Chlorophyll Synthesis and Plant Growth in Rice. <i>Frontiers in Plant Science</i> , 2017, 8, 1694.	3.6	32
3	Genome-wide identification and characterization of long non-coding RNAs involved in flag leaf senescence of rice. <i>Plant Molecular Biology</i> , 2021, 105, 655-684.	3.9	24
4	Reliable Selection and Holistic Stability Evaluation of Reference Genes for Rice Under 22 Different Experimental Conditions. <i>Applied Biochemistry and Biotechnology</i> , 2016, 179, 753-775.	2.9	20
5	Systematic identification and characterization of circular RNAs involved in flag leaf senescence of rice. <i>Planta</i> , 2021, 253, 26.	3.2	19
6	Characterization and Functional Divergence of a Novel DUF668 Gene Family in Rice Based on Comprehensive Expression Patterns. <i>Genes</i> , 2019, 10, 980.	2.4	17
7	Genetic Diversity Relationship Between Grain Quality and Appearance in Rice. <i>Frontiers in Plant Science</i> , 2021, 12, 708996.	3.6	13
8	Qualitative analysis of N-linked glycoproteome in senescent flag leaf of rice. <i>Plant Growth Regulation</i> , 2019, 88, 309-326.	3.4	6
9	UDP-N-Acetylglucosamine Pyrophosphorylase 2 (UAP2) and 1 (UAP1) Perform Synergetic Functions for Leaf Survival in Rice. <i>Frontiers in Plant Science</i> , 2021, 12, 685102.	3.6	5
10	Global Analysis of UDP Glucose Pyrophosphorylase (UDPGP) Gene Family in Plants: Conserved Evolution Involved in Cell Death. <i>Frontiers in Plant Science</i> , 2021, 12, 681719.	3.6	5