

Ying Bao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6659805/publications.pdf>

Version: 2024-02-01

21
papers

307
citations

933447

10
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Possible role of the CYC2c gene in the cornflower-like ray floret phenotype of Gaillardia cultivars. Journal of Plant Research, 2022, 135, 465-472.	2.4	5
2	Origins of weedy rice revealed by polymorphisms of chloroplast DNA sequences and nuclear microsatellites. Journal of Systematics and Evolution, 2021, 59, 316-325.	3.1	4
3	Genome-Wide Mining of MYB Transcription Factors in the Anthocyanin Biosynthesis Pathway of Gossypium Hirsutum. Biochemical Genetics, 2021, 59, 678-696.	1.7	12
4	PIF4: Integrator of light and temperature cues in plant growth. Plant Science, 2021, 313, 111086.	3.6	16
5	Changes in the promoter of a defender against apoptotic cell death gene affect its expression in upland cotton. Journal of Systematics and Evolution, 2020, 59, 1018.	3.1	1
6	Unraveling cis and trans regulatory evolution during cotton domestication. Nature Communications, 2019, 10, 5399.	12.8	58
7	Abundant Small Genetic Alterations after Upland Cotton Domestication. BioMed Research International, 2018, 2018, 1-7.	1.9	2
8	PIDA/I ₂ -Mediated $\hat{\pm}$ - and \hat{I}^2 -C(sp ³) $\hat{\epsilon}$ -H Bond Dual Functionalization of Tertiary Amines. Journal of Organic Chemistry, 2018, 83, 10166-10174.	3.2	22
9	Synthesis of selective 11 \hat{I}^2 -HSD1 inhibitors based on dammarane scaffold. European Journal of Medicinal Chemistry, 2017, 135, 324-338.	5.5	6
10	Identification and characterization of Rubisco activase genes in <i>Oryza punctata</i> . Journal of Systematics and Evolution, 2017, 55, 200-207.	3.1	2
11	New neo-clerodane diterpenoids with neurotrophic activity from the aerial parts of <i>Salvia tiliifolia</i> . F \hat{A} -toterap \hat{A} - \hat{A} $\hat{\phi}$, 2017, 123, 44-50.	2.2	13
12	Total Synthesis of (\hat{A} $\hat{\pm}$)-Cermizine B. Journal of Organic Chemistry, 2017, 82, 11110-11116.	3.2	9
13	A biomimetic semisynthesis enables structural elucidation of selaginellin U: a tautomeric cyclic alkynylphenol from <i>Selaginella tamariscina</i> . Royal Society Open Science, 2017, 4, 170352.	2.4	9
14	Divergent homoeolog evolution of the anthocyanin regulatory gene <i>R</i> in <i>Oryza</i> allopolyploids. Journal of Systematics and Evolution, 2016, 54, 511-518.	3.1	0
15	Extensive reprogramming of cytosine methylation in <i>Oryza</i> allotetraploids. Genes and Genomics, 2015, 37, 517-524.	1.4	4
16	Population genetic structure of <i>Tamarix chinensis</i> in the Yellow River Delta, China. Plant Systematics and Evolution, 2012, 298, 147-153.	0.9	7
17	Parallel up-regulation of the profilin gene family following independent domestication of diploid and allopolyploid cotton (<i>Gossypium</i>). Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 21152-21157.	7.1	61
18	Multiple patterns of rDNA evolution following polyploidy in <i>Oryza</i> . Molecular Phylogenetics and Evolution, 2010, 55, 136-142.	2.7	32

#	ARTICLE	IF	CITATIONS
19	Effects of copy number of an octopine synthase enhancer element and its distance from the TATA box on heterologous expression in transgenic tobacco. <i>Acta Physiologiae Plantarum</i> , 2009, 31, 705-710.	2.1	11
20	Genetic diversity and evolutionary relationships of <i>Oryza</i> species with the B- and C-genomes as revealed by SSR markers. <i>Journal of Plant Biology</i> , 2006, 49, 339-347.	2.1	18
21	Identification of genomic constitutions of <i>Oryza</i> species with the B and C genomes by the PCR-RFLP method. <i>Genetic Resources and Crop Evolution</i> , 2005, 52, 69-76.	1.6	15