

Meng Liu

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,226
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1346
citing authors

#	ARTICLE	IF	CITATIONS
1	ICEberg 2.0: an updated database of bacterial integrative and conjugative elements. <i>Nucleic Acids Research</i> , 2019, 47, D660-D665.	14.5	363
2	oriTfinder: a web-based tool for the identification of origin of transfers in DNA sequences of bacterial mobile genetic elements. <i>Nucleic Acids Research</i> , 2018, 46, W229-W234.	14.5	215
3	The Genome of <i>Artemisia annua</i> Provides Insight into the Evolution of Asteraceae Family and Artemisinin Biosynthesis. <i>Molecular Plant</i> , 2018, 11, 776-788.	8.3	205
4	<sc>GLANDULAR TRICHOME</sc>â€œ<sc>SPECIFIC WRKY</sc> 1 promotes artemisinin biosynthesis in <i>Artemisia annua</i>. <i>New Phytologist</i> , 2017, 214, 304-316.	7.3	171
5	The roles of <i>Aa<sc>MIXTA</sc>1</i> in regulating the initiation of glandular trichomes and cuticle biosynthesis in <i>Artemisia annua</i>. <i>New Phytologist</i> , 2018, 217, 261-276.	7.3	119
6	Mobilization of the nonconjugative virulence plasmid from hypervirulent <i>Klebsiella pneumoniae</i> . <i>Genome Medicine</i> , 2021, 13, 119.	8.2	60
7	Promotion of artemisinin content in <i>Artemisia annua</i> by overexpression of multiple artemisinin biosynthetic pathway genes. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 129, 251-259.	2.3	35
8	Glandular trichome-specific expression of alcohol dehydrogenase 1 (ADH1) using a promoter-GUS fusion in <i>Artemisia annua</i> L.. <i>Plant Cell, Tissue and Organ Culture</i> , 2017, 130, 61-72.	2.3	16
9	Characterization of a trichome-specific promoter of the aldehyde dehydrogenase 1 (ALDH1) gene in <i>Artemisia annua</i> . <i>Plant Cell, Tissue and Organ Culture</i> , 2016, 126, 469-480.	2.3	15
10	Novel Mobilizable Genomic Island GEI-D18A Mediates Conjugational Transfer of Antibiotic Resistance Genes in the Multidrug-Resistant Strain <i>Rheinheimera</i> sp. D18. <i>Frontiers in Microbiology</i> , 2020, 11, 627.	3.5	12
11	Identification of a mobilizable, multidrug-resistant genomic island in <i>Myroides odoratimimus</i> isolated from Tibetan pasture. <i>Science of the Total Environment</i> , 2020, 723, 137970.	8.0	10
12	ICEO, a biological ontology for representing and analyzing bacterial integrative and conjugative elements. <i>Scientific Data</i> , 2022, 9, 11.	5.3	5