Meng Liu

List of Publications by Year
in descending order

12	1,226	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	1346
all docs	docs citations	times ranked	citing authors

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