

Li Li

List of Publications by Year in descending order

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18
papers

554
citations

759233

12
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and characterization of a new cytotoxic polyketide- α -amino acid hybrid from <i>Thermothelomyces thermophilus</i> ATCC 42464. <i>Natural Product Research</i> , 2021, 35, 1792-1798.	1.8	10
2	Structural Insights into the <i>Trans</i> -Acting Enoyl Reductase in the Biosynthesis of Long-Chain Polyunsaturated Fatty Acids in <i>Shewanella piezotolerans</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 2316-2324.	5.2	5
3	Heterologous expression of a natural product biosynthetic gene cluster from <i>Cordyceps militaris</i> . <i>Journal of Antibiotics</i> , 2021, , .	2.0	4
4	Heterologous Expression of Macrolins from Phytopathogenic <i>Macrophomina phaseolina</i> Revealed a Cytochrome P450 Mono-oxygenase in the Biosynthesis of β^2 -Hydroxyl Tetramic Acid. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 15175-15183.	5.2	4
5	Genome mining and biosynthesis of the Acyl-CoA:cholesterol acyltransferase inhibitor beauveriolide I and III in <i>Cordyceps militaris</i> . <i>Journal of Biotechnology</i> , 2020, 309, 85-91.	3.8	18
6	Homogenization significantly enhances growth of macroalga <i>Saccharina japonica</i> female gametophytes. <i>Algal Research</i> , 2019, 43, 101640.	4.6	6
7	Genome Mining and Assembly-Line Biosynthesis of the UCS1025A Pyrrolizidinone Family of Fungal Alkaloids. <i>Journal of the American Chemical Society</i> , 2018, 140, 2067-2071.	13.7	58
8	Snake Venoms in Cancer Therapy: Past, Present and Future. <i>Toxins</i> , 2018, 10, 346.	3.4	56
9	Enzyme-catalyzed cationic epoxide rearrangements in quinolone alkaloid biosynthesis. <i>Nature Chemical Biology</i> , 2017, 13, 325-332.	8.0	44
10	Biochemical Characterization of a Eukaryotic Decalin-Forming Diels-Alderase. <i>Journal of the American Chemical Society</i> , 2016, 138, 15837-15840.	13.7	98
11	<i>Saccharomyces cerevisiae</i> as a tool for mining, studying and engineering fungal polyketide synthases. <i>Fungal Genetics and Biology</i> , 2016, 89, 52-61.	2.1	52
12	The standalone aminopeptidase PepN catalyzes the maturation of blasticidin S from leucylblasticidin S. <i>Scientific Reports</i> , 2015, 5, 17641.	3.3	6
13	Recognition and cleavage of 5-methylcytosine DNA by bacterial SRA-HNH proteins. <i>Nucleic Acids Research</i> , 2015, 43, 1147-1159.	14.5	21
14	C-glycosylation of anhydrotetracycline scaffold with SsfS6 from the SF2575 biosynthetic pathway. <i>Journal of Antibiotics</i> , 2014, 67, 65-70.	2.0	20
15	<i>Streptomyces lividans</i> Blasticidin S Deaminase and Its Application in Engineering a Blasticidin S-Producing Strain for Ease of Genetic Manipulation. <i>Applied and Environmental Microbiology</i> , 2013, 79, 2349-2357.	3.1	19
16	Analysis of the Mildiomycin Biosynthesis Gene Cluster in <i>Streptoverticillum remofaciens</i> ZJU5119 and Characterization of MilC, a Hydroxymethyl cytosyl- β -glucuronic Acid Synthase. <i>ChemBioChem</i> , 2012, 13, 1613-1621.	2.6	18
17	Cleavage of Phosphorothioated DNA and Methylated DNA by the Type IV Restriction Endonuclease ScoMcrA. <i>PLoS Genetics</i> , 2010, 6, e1001253.	3.5	60
18	The Mildiomycin Biosynthesis: Initial Steps for Sequential Generation of 5-Hydroxymethylcytidine 5-Monophosphate and 5-Hydroxymethylcytosine in <i>Streptoverticillum rimofaciens</i> ZJU5119. <i>ChemBioChem</i> , 2008, 9, 1286-1294.	2.6	55