Bingya Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5944090/publications.pdf

Version: 2024-02-01

		1163117	1058476	
18	208	8	14	
papers	citations	h-index	g-index	
18	18	18	317	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Diterpenoid Alkaloids from the Lateral Root of <i>Aconitum carmichaelii</i> . Journal of Natural Products, 2012, 75, 1145-1159.	3.0	69
2	Binding of a biosynthetic intermediate to <scp>AtrA</scp> modulates the production of lidamycin by <scp><i>S</i></scp> <i>treptomyces globisporus</i> Molecular Microbiology, 2015, 96, 1257-1271.	2.5	28
3	Cytotoxic Dibohemamines D–F from a Streptomyces Species. Journal of Natural Products, 2017, 80, 2825-2829.	3.0	12
4	Quinohemanine, a quinoxalinone-bohemamine hybrid compound from Streptomyces sp. CPCC 200497. Journal of Antibiotics, 2018, 71, 965-967.	2.0	12
5	Hangtaimycin, a peptide secondary metabolite discovered from Streptomyces spectabilis CPCC 200148 by chemical screening. Journal of Antibiotics, 2016, 69, 835-838.	2.0	11
6	Cytotoxic and Antibacterial Cervinomycins B _{1â€"4} from a <i>Streptomyces</i> Species. Journal of Natural Products, 2019, 82, 2337-2342.	3.0	11
7	Genome-Guided Discovery of Pretilactam from Actinosynnema pretiosum ATCC 31565. Molecules, 2019, 24, 2281.	3.8	10
8	Isarubrolones Containing a Pyridooxazinium Unit from <i>Streptomyces</i> as Autophagy Activators. Journal of Natural Products, 2019, 82, 1149-1154.	3.0	10
9	1-hydroxy-7-oxolavanducyanin and Δ7″,8″-6″-hydroxynaphthomevalin from Streptomyces sp. CPCC 20357 Journal of Antibiotics, 2020, 73, 324-328.	77. 2.0	9
10	6-Deoxy-13-hydroxy-8,11-dione-dihydrogranaticin B, an Intermediate in Granaticin Biosynthesis, from <i>Streptomyces</i> sp. CPCC 200532. Journal of Natural Products, 2014, 77, 2130-2133.	3.0	8
11	Three structurally-related impurities in norvancomycin drug substance. Journal of Antibiotics, 2017, 70, 158-165.	2.0	6
12	Geninthiocins C and D from Streptomyces as 35-membered macrocyclic thiopeptides with modified tail moiety. Journal of Antibiotics, 2019, 72, 106-110.	2.0	5
13	Cytochrome P450 Monooxygenase for Catalyzing C-42 Hydroxylation of the Glycine-Derived Fragment in Hangtaimycin Biosynthesis. Organic Letters, 2022, 24, 1388-1393.	4.6	5
14	Identification of 6-demethoxy-6-methylgeldanamycin and its implication of geldanamycin biosynthesis. Journal of Antibiotics, 2014, 67, 183-185.	2.0	4
15	Cervinomycins C1-4 with cytotoxic and antibacterial activity from Streptomyces sp. CPCC 204980. Journal of Antibiotics, 2020, 73, 812-817.	2.0	4
16	Two herbimycin analogs, 4,5-dihydro-(4S)-4-hydroxyherbimycin B and (15S)-15-hydroxyherbimycin B, from Streptomyces sp. CPCC 200291. Journal of Antibiotics, 2015, 68, 476-480.	2.0	2
17	Mintaimycins, a Group of Novel Peptide Metabolites from Micromonospora sp. C-3509. Molecules, 2022, 27, 1150.	3.8	2
18	Dihydroisatropolone C from Streptomyces and Its Implication in Tropolone-Ring Construction for Isatropolone Biosynthesis. Molecules, 2022, 27, 2882.	3.8	0