

William H Gerwick

List of Publications by Year in descending order

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341
papers

22,666
citations

7551

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docs citations

375
times ranked

17016
citing authors

#	ARTICLE	IF	CITATIONS
1	Potent Anti-SARS-CoV-2 Activity by the Natural Product Gallinamide A and Analogues via Inhibition of Cathepsin L. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 2956-2970.	2.9	46
2	Molecular Features of CA-074 pH-Dependent Inhibition of Cathepsin B. <i>Biochemistry</i> , 2022, 61, 228-238.	1.2	12
3	Adaptive laboratory evolution in <i>S. cerevisiae</i> highlights role of transcription factors in fungal xenobiotic resistance. <i>Communications Biology</i> , 2022, 5, 128.	2.0	8
4	Intramolecular Interactions Enhance the Potency of Gallinamide A Analogues against <i>Trypanosoma cruzi</i> . <i>Journal of Medicinal Chemistry</i> , 2022, 65, 4255-4269.	2.9	9
5	Antillatoxin-Stimulated Neurite Outgrowth Involves the Brain-Derived Neurotrophic Factor (BDNF) - Tropomyosin Related Kinase B (TrkB) Signaling Pathway. <i>Journal of Natural Products</i> , 2022, 85, 562-571.	1.5	4
6	Direct Determination of Enzymes in Dried Blood Spots by High-Performance Liquid Chromatography - Mass Spectrometry (HPLC-MS) for the Screening of Antithrombotic Agents. <i>Analytical Letters</i> , 2022, 55, 2308-2324.	1.0	0
7	On the Hunt for New Toxin Families Produced by a Mediterranean Strain of the Benthic Dinoflagellate <i>Ostreopsis cf. ovata</i> . <i>Toxins</i> , 2022, 14, 234.	1.5	4
8	SMART-Miner: A convolutional neural network-based metabolite identification from ¹³ C HSQC spectra. <i>Magnetic Resonance in Chemistry</i> , 2022, 60, 1070-1075.	1.1	10
9	Luquilloamides, Cytotoxic Lipopeptides from a Puerto Rican Collection of the Filamentous Marine Cyanobacterium <i>Oscillatoria</i> sp.. <i>Journal of Organic Chemistry</i> , 2022, 87, 1043-1055.	1.7	4
10	Secondary Metabolite Variation and Bioactivities of Two Marine <i>Aspergillus</i> Strains in Static Co-Culture Investigated by Molecular Network Analysis and Multiple Database Mining Based on LC-PDA-MS/MS. <i>Antibiotics</i> , 2022, 11, 513.	1.5	12
11	Heterologous Expression in <i>Anabaena</i> of the Columbamide Pathway from the Cyanobacterium <i>Moorea bouillonii</i> and Production of New Analogs. <i>ACS Chemical Biology</i> , 2022, 17, 1910-1923.	1.6	7
12	Hippo pathway regulation by phosphatidylinositol transfer protein and phosphoinositides. <i>Nature Chemical Biology</i> , 2022, 18, 1076-1086.	3.9	12
13	Systematic classification of unknown metabolites using high-resolution fragmentation mass spectra. <i>Nature Biotechnology</i> , 2021, 39, 462-471.	9.4	317
14	Natural Products with Potential to Treat RNA Virus Pathogens Including SARS-CoV-2. <i>Journal of Natural Products</i> , 2021, 84, 161-182.	1.5	38
15	A Multi-Omics Characterization of the Natural Product Potential of Tropical Filamentous Marine Cyanobacteria. <i>Marine Drugs</i> , 2021, 19, 20.	2.2	19
16	Kalkitoxin Reduces Osteoclast Formation and Resorption and Protects against Inflammatory Bone Loss. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2303.	1.8	7
17	Total Synthesis of Laucysteinamide A, a Monomeric Congener of Somocystinamide A. <i>Journal of Natural Products</i> , 2021, 84, 865-870.	1.5	2
18	Cyanobacteria-shrimp colonies in the Mariana Islands. <i>Aquatic Ecology</i> , 2021, 55, 453-465.	0.7	0

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19	Microbial Screening of Marine Natural Product Inhibitors for the 6â€²-Aminoglycoside Acetyltransferase 2â€³-Aminoglycoside Phosphotransferase [AAC(6â€²)-APH(2â€³)] Bifunctional Enzyme by Ultra-High Performance Liquid Chromatographyâ€“Mass Spectrometry (UHPLC-MS). <i>Analytical Letters</i> , 2021, 54, 2895-2907.	1.0	0
20	Portobelamides A and B and Caciqueamide, Cytotoxic Peptidic Natural Products from a <i>Caldora</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2021, 84, 2081-2093.	1.5	2
21	Alginate oligosaccharide alleviates Dâ€galactoseâ€induced cardiac ageing via regulating myocardial mitochondria function and integrity in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7157-7168.	1.6	24
22	SIRT1 Activation Enhancing 8,3â€²-Neolignans from the Twigs of <i>Corylopsis coreana</i> Uyeki. <i>Plants</i> , 2021, 10, 1684.	1.6	0
23	Selective Neutral pH Inhibitor of Cathepsin B Designed Based on Cleavage Preferences at Cytosolic and Lysosomal pH Conditions. <i>ACS Chemical Biology</i> , 2021, 16, 1628-1643.	1.6	27
24	Pyrazinopyrimidine alkaloids from a mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Phytochemistry</i> , 2021, 188, 112817.	1.4	8
25	First Total Synthesis and Structureâ€Activity Relationship of Iheyamide A, an Antitrypanosomal Linear Peptide Isolated from a <i>Dapis</i> sp. Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2021, 84, 2587-2593.	1.5	3
26	Metal-ion-binding properties of ulvan extracted from <i>Ulva clathrata</i> and structural characterization of its complexes. <i>Carbohydrate Polymers</i> , 2021, 272, 118508.	5.1	10
27	NPClassifier: A Deep Neural Network-Based Structural Classification Tool for Natural Products. <i>Journal of Natural Products</i> , 2021, 84, 2795-2807.	1.5	131
28	Improved Scalable Synthesis of Clinical Candidate KZRâ€616, a Selective Immunoproteasome Inhibitor. <i>ChemistrySelect</i> , 2021, 6, 12461-12465.	0.7	1
29	Zelnorm, an agonist of 5-Hydroxytryptamine 4-receptor, acts as a potential antitumor drug by targeting JAK/STAT3 signaling. <i>Investigational New Drugs</i> , 2020, 38, 311-320.	1.2	15
30	Effects and mechanisms of PSS-loaded nanoparticles on coronary microcirculation dysfunction in streptozotocin-induced diabetic cardiomyopathy rats. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109280.	2.5	14
31	Structural characterization of ulvan extracted from <i>Ulva clathrata</i> assisted by an ulvan lyase. <i>Carbohydrate Polymers</i> , 2020, 229, 115497.	5.1	39
32	Pagoamide A, a Cyclic Depsipeptide Isolated from a Cultured Marine Chlorophyte, <i>Derbesia</i> sp., Using MS/MS-Based Molecular Networking. <i>Journal of Natural Products</i> , 2020, 83, 617-625.	1.5	22
33	Repurposing the GNAT Fold in the Initiation of Polyketide Biosynthesis. <i>Structure</i> , 2020, 28, 63-74.e4.	1.6	12
34	Applying a Chemogeographic Strategy for Natural Product Discovery from the Marine Cyanobacterium <i>Moorena bouillonii</i> . <i>Marine Drugs</i> , 2020, 18, 515.	2.2	6
35	Epicortical Brevetoxin Treatment Promotes Neural Repair and Functional Recovery after Ischemic Stroke. <i>Marine Drugs</i> , 2020, 18, 374.	2.2	10
36	Heterologous Expression of Cryptomaldamide in a Cyanobacterial Host. <i>ACS Synthetic Biology</i> , 2020, 9, 3364-3376.	1.9	23

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37	Acetylcholinesterase inhibitors and antioxidants mining from marine fungi: bioassays, bioactivity coupled LC-MS/MS analyses and molecular networking. <i>Marine Life Science and Technology</i> , 2020, 2, 386-397.	1.8	13
38	The Chemistry, Biochemistry and Pharmacology of Marine Natural Products from <i>Leptolyngbya</i> , a Chemically Endowed Genus of Cyanobacteria. <i>Marine Drugs</i> , 2020, 18, 508.	2.2	10
39	An anti-inflammatory isoflavone from soybean inoculated with a marine fungus <i>Aspergillus terreus</i> C23-3. <i>Bioscience, Biotechnology and Biochemistry</i> , 2020, 84, 1546-1553.	0.6	6
40	Commensal Oral <i>Rothia mucilaginosa</i> Produces Enterobactin, a Metal-Chelating Siderophore. <i>MSystems</i> , 2020, 5, .	1.7	30
41	Synergism of anisotropic and computational NMR methods reveals the likely configuration of phormidolide A. <i>Chemical Communications</i> , 2020, 56, 7565-7568.	2.2	20
42	Ulvan lyase assisted structural characterization of ulvan from <i>Ulva pertusa</i> and its antiviral activity against vesicular stomatitis virus. <i>International Journal of Biological Macromolecules</i> , 2020, 157, 75-82.	3.6	47
43	Sulfated polymannuronate TGC161 ameliorates leukopenia by inhibiting CD4+ T cell apoptosis. <i>Carbohydrate Polymers</i> , 2020, 247, 116728.	5.1	9
44	A Convolutional Neural Network-Based Approach for the Rapid Annotation of Molecularly Diverse Natural Products. <i>Journal of the American Chemical Society</i> , 2020, 142, 4114-4120.	6.6	114
45	Tutuillamides A-C: Vinyl-Chloride-Containing Cyclodepsipeptides from Marine Cyanobacteria with Potent Elastase Inhibitory Properties. <i>ACS Chemical Biology</i> , 2020, 15, 751-757.	1.6	33
46	Alginate Oligosaccharide Alleviates Monocrotaline-Induced Pulmonary Hypertension via Anti-Oxidant and Anti-Inflammation Pathways in Rats. <i>International Heart Journal</i> , 2020, 61, 160-168.	0.5	34
47	Palstimolide A: A Complex Polyhydroxy Macrolide with Antiparasitic Activity. <i>Molecules</i> , 2020, 25, 1604.	1.7	18
48	Self-assembling nanoparticles of dually hydrophobic prodrugs constructed from camptothecin analogue for cancer therapy. <i>European Journal of Medicinal Chemistry</i> , 2020, 200, 112365.	2.6	10
49	The value of universally available raw NMR data for transparency, reproducibility, and integrity in natural product research. <i>Natural Product Reports</i> , 2019, 36, 35-107.	5.2	92
50	The Proteasome as a Drug Target in the Metazoan Pathogen, <i>Schistosoma mansoni</i> . <i>ACS Infectious Diseases</i> , 2019, 5, 1802-1812.	1.8	25
51	MetaMiner: A Scalable Peptidogenomics Approach for Discovery of Ribosomal Peptide Natural Products with Blind Modifications from Microbial Communities. <i>Cell Systems</i> , 2019, 9, 600-608.e4.	2.9	46
52	Cytotoxic Microcolin Lipopeptides from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Journal of Natural Products</i> , 2019, 82, 2608-2619.	1.5	23
53	20S Proteasome as a Drug Target in <i>Trichomonas vaginalis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	1.4	16
54	Design of Gallinamide A Analogs as Potent Inhibitors of the Cysteine Proteases Human Cathepsin L and <i>Trypanosoma cruzi</i> Cruzain. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 9026-9044.	2.9	43

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55	Structure-activity relationship of propylene glycol alginate sodium sulfate derivatives for blockade of selectins binding to tumor cells. <i>Carbohydrate Polymers</i> , 2019, 210, 225-233.	5.1	15
56	1-Octen-3-ol, a self-stimulating oxylipin messenger, can prime and induce defense of marine alga. <i>BMC Plant Biology</i> , 2019, 19, 37.	1.6	24
57	Highly Convergent Total Synthesis and Assignment of Absolute Configuration of Majusculamide D, a Potent and Selective Cytotoxic Metabolite from <i>Moorea</i> sp. <i>Organic Letters</i> , 2019, 21, 793-796.	2.4	16
58	Integrated Genomic and Metabolomic Approach to the Discovery of Potential Anti-Quorum Sensing Natural Products from Microbes Associated with Marine Samples from Singapore. <i>Marine Drugs</i> , 2019, 17, 72.	2.2	16
59	Structure and molecular morphology of a novel moisturizing exopolysaccharide produced by <i>Phyllobacterium</i> sp. 921F. <i>International Journal of Biological Macromolecules</i> , 2019, 135, 998-1005.	3.6	14
60	A β -1,3/1,6-glucan from <i>Durvillaea Antarctica</i> inhibits tumor progression in vivo as an immune stimulator. <i>Carbohydrate Polymers</i> , 2019, 222, 114993.	5.1	26
61	Nature's Combinatorial Biosynthesis Produces Vatiamides A-F. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9027-9031.	7.2	36
62	Nature's Combinatorial Biosynthesis Produces Vatiamides A-F. <i>Angewandte Chemie</i> , 2019, 131, 9125-9129.	1.6	4
63	The Inhibitory Effect of Propylene Glycol Alginate Sodium Sulfate on Fibroblast Growth Factor 2-Mediated Angiogenesis and Invasion in Murine Melanoma B16-F10 Cells In Vitro. <i>Marine Drugs</i> , 2019, 17, 257.	2.2	6
64	Analysis of the antiparasitic and anticancer activity of the coconut palm (<i>Cocos nucifera</i> L.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 To	1.1	7
65	Development of a UHPLC-MS method for inhibitor screening against β -L-1,3-fucosidase. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 1467-1477.	1.9	2
66	Dragocins A-D, Structurally Intriguing Cytotoxic Metabolites from a Panamanian Marine Cyanobacterium. <i>Organic Letters</i> , 2019, 21, 266-270.	2.4	13
67	Marine natural products as potential anti-tubercular agents. <i>European Journal of Medicinal Chemistry</i> , 2019, 165, 273-292.	2.6	50
68	AOS ameliorates monocrotaline-induced pulmonary hypertension by restraining the activation of P-selectin/p38MAPK/NF- κ B pathway in rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 109, 1319-1326.	2.5	31
69	Exploration of the carmaphycins as payloads in antibody drug conjugate anticancer agents. <i>European Journal of Medicinal Chemistry</i> , 2019, 161, 416-432.	2.6	21
70	A novel strategy to screen inhibitors of multiple aminoglycoside-modifying enzymes with ultra-high performance liquid chromatography-quadrupole-time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 520-527.	1.4	6
71	Samholides, Swinholide-Related Metabolites from a Marine Cyanobacterium cf. <i>Phormidium</i> sp.. <i>Journal of Organic Chemistry</i> , 2018, 83, 3034-3046.	1.7	12
72	Bastimolide B, an Antimalarial 24-Membered Marine Macrolide Possessing a <i>tert</i> -Butyl Group. <i>Journal of Natural Products</i> , 2018, 81, 211-215.	1.5	29

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73	Biosynthesis of <i>t</i> -Butyl in Apratoxin A: Functional Analysis and Architecture of a PKS Loading Module. <i>ACS Chemical Biology</i> , 2018, 13, 1640-1650.	1.6	21
74	Eckmaxol, a Phlorotannin Extracted from <i>Ecklonia maxima</i> , Produces Anti- β -amyloid Oligomer Neuroprotective Effects Possibly via Directly Acting on Glycogen Synthase Kinase 3 β . <i>ACS Chemical Neuroscience</i> , 2018, 9, 1349-1356.	1.7	41
75	Propylene glycol guluronate sulfate (PGGS) reduces lipid accumulation via AMP-activated kinase activation in palmitate-induced HepG2 cells. <i>International Journal of Biological Macromolecules</i> , 2018, 114, 26-34.	3.6	14
76	Development of an enteric nanoparticle of marine sulfated polysaccharide propylene glycol alginate sodium sulfate for oral administration: formulation design, pharmacokinetics and efficacy. <i>Journal of Pharmacy and Pharmacology</i> , 2018, 70, 740-748.	1.2	13
77	Alkaloids from <i>Corydalis decumbens</i> suppress neuronal excitability in primary cultures of mouse neocortical neurons. <i>Phytochemistry</i> , 2018, 150, 85-92.	1.4	23
78	Marine Natural Product Honaucin A Attenuates Inflammation by Activating the Nrf2-ARE Pathway. <i>Journal of Natural Products</i> , 2018, 81, 506-514.	1.5	25
79	Ketoreductase Domain Dysfunction Expands Chemodiversity: Malyngamide Biosynthesis in the Cyanobacterium <i>Okeania hirsuta</i> . <i>ACS Chemical Biology</i> , 2018, 13, 3385-3395.	1.6	25
80	MS/MS-Based Molecular Networking Approach for the Detection of Aplysiatoxin-Related Compounds in Environmental Marine Cyanobacteria. <i>Marine Drugs</i> , 2018, 16, 505.	2.2	14
81	Structural Basis of Polyketide Synthase <i>O</i> -Methylation. <i>ACS Chemical Biology</i> , 2018, 13, 3221-3228.	1.6	9
82	Characterization of Rhamnolipids Produced by an Arctic Marine Bacterium from the <i>Pseudomonas</i> fluorescence Group. <i>Marine Drugs</i> , 2018, 16, 163.	2.2	27
83	Identification of a 3-Alkylpyridinium Compound from the Red Sea Sponge <i>Amphimedon chloros</i> with In Vitro Inhibitory Activity against the West Nile Virus NS3 Protease. <i>Molecules</i> , 2018, 23, 1472.	1.7	16
84	The Metabolome of a Cyanobacterial Bloom Visualized by MS/MS-Based Molecular Networking Reveals New Neurotoxic Smenamide Analogs (C, D, and E). <i>Frontiers in Chemistry</i> , 2018, 6, 316.	1.8	21
85	Collection, Culturing, and Genome Analyses of Tropical Marine Filamentous Benthic Cyanobacteria. <i>Methods in Enzymology</i> , 2018, 604, 3-43.	0.4	10
86	Novel Marine Compounds Modulate Mitochondrial Function in H9c2 Cells: Potential New Pharmaceutical Targets to Control Cardiac Metabolism. <i>FASEB Journal</i> , 2018, 32, .	0.2	0
87	Comparative genomics uncovers the prolific and distinctive metabolic potential of the cyanobacterial genus <i>Moorea</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3198-3203.	3.3	77
88	Development of MBRI-001, a deuterium-substituted plinabulin derivative as a potent anti-cancer agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 1416-1419.	1.0	16
89	Synthesis and pharmacokinetic property improvement of deuterated plinabulin 9. <i>Journal of Ocean University of China</i> , 2017, 16, 305-310.	0.6	1
90	<i>Streptomyces artemisiae</i> MCCB 248 isolated from Arctic fjord sediments has unique PKS and NRPS biosynthetic genes and produces potential new anticancer natural products. <i>3 Biotech</i> , 2017, 7, 32.	1.1	15

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91	Synthesis of deuterium-enriched and fluorine-substituted plinabulin derivatives and evaluation of their antitumor activities. <i>Molecular Diversity</i> , 2017, 21, 577-583.	2.1	7
92	Retrospective analysis of natural products provides insights for future discovery trends. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 5601-5606.	3.3	382
93	A Maldiiotopic Approach to Discover Natural Products: Cryptomaldamide, a Hybrid Tripeptide from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Journal of Natural Products</i> , 2017, 80, 1514-1521.	1.5	30
94	Dudawalamides A–D, Antiparasitic Cyclic Depsipeptides from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Journal of Natural Products</i> , 2017, 80, 1827-1836.	1.5	39
95	Characterization of high yield exopolysaccharide produced by <i>Phyllobacterium</i> sp. 921F exhibiting moisture preserving properties. <i>International Journal of Biological Macromolecules</i> , 2017, 101, 562-568.	3.6	27
96	Integrating Molecular Networking and Biological Assays To Target the Isolation of a Cytotoxic Cyclic Octapeptide, Samoamide A, from an American Samoan Marine Cyanobacterium. <i>Journal of Natural Products</i> , 2017, 80, 625-633.	1.5	60
97	Small Molecule Accurate Recognition Technology (SMART) to Enhance Natural Products Research. <i>Scientific Reports</i> , 2017, 7, 14243.	1.6	67
98	Dual-target inhibitor screening against thrombin and factor Xa simultaneously by mass spectrometry. <i>Analytica Chimica Acta</i> , 2017, 990, 1-10.	2.6	9
99	The Face of a Molecule. <i>Journal of Natural Products</i> , 2017, 80, 2583-2588.	1.5	20
100	Reply to Skinnider and Magarvey: Rates of novel natural product discovery remain high. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6273.	3.3	2
101	Discovery and Synthesis of Caracolamide A, an Ion Channel Modulating Dichlorovinylidene Containing Phenethylamide from a Panamanian Marine Cyanobacterium cf. <i>Symploca</i> Species. <i>Journal of Natural Products</i> , 2017, 80, 2328-2334.	1.5	13
102	A Mononuclear Iron-Dependent Methyltransferase Catalyzes Initial Steps in Assembly of the Apratoxin A Polyketide Starter Unit. <i>ACS Chemical Biology</i> , 2017, 12, 3039-3048.	1.6	22
103	Development of a Potent Inhibitor of the <i>Plasmodium</i> Proteasome with Reduced Mammalian Toxicity. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6721-6732.	2.9	70
104	Purification and characterization of chondroitinase ABC from <i>Acinetobacter</i> sp. C26. <i>International Journal of Biological Macromolecules</i> , 2017, 95, 80-86.	3.6	18
105	Bioactive new metabolites from the green alga <i>Udotea orientalis</i> growing on the Gorgonian coral <i>Pseudopterogorgia rigida</i> . <i>Natural Product Research</i> , 2017, 31, 1245-1250.	1.0	8
106	The heparin-like activities of negatively charged derivatives of low-molecular-weight polymannuronate and polyguluronate. <i>Carbohydrate Polymers</i> , 2017, 155, 313-320.	5.1	27
107	Biologically active new metabolites from a Florida collection of <i>Moorea producens</i> . <i>Natural Product Research</i> , 2017, 31, 555-561.	1.0	17
108	Purification and Characterization of Hyaluronate Lyase from <i>Arthrobacter globiformis</i> A152. <i>Applied Biochemistry and Biotechnology</i> , 2017, 182, 216-228.	1.4	19

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109	Cytotoxic halogenated monoterpenes from <i>Plocamium cartilagineum</i> . <i>Natural Product Research</i> , 2017, 31, 261-267.	1.0	16
110	Laucysteinamide A, a Hybrid PKS/NRPS Metabolite from a Saipan Cyanobacterium, cf. <i>Caldora penicillata</i> . <i>Marine Drugs</i> , 2017, 15, 121.	2.2	18
111	5-Hydroxycyclopicillone, a New β -Amyloid Fibrillization Inhibitor from a Sponge-Derived Fungus <i>Trichoderma</i> sp. HPQJ-34. <i>Marine Drugs</i> , 2017, 15, 260.	2.2	26
112	Fucoxanthin, a Marine Carotenoid, Attenuates β -Amyloid Oligomer-Induced Neurotoxicity Possibly via Regulating the PI3K/Akt and the ERK Pathways in SH-SY5Y Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-10.	1.9	57
113	Digitizing mass spectrometry data to explore the chemical diversity and distribution of marine cyanobacteria and algae. <i>ELife</i> , 2017, 6, .	2.8	33
114	Synthesis and Anti-Influenza A Virus Activity of 6 α -amino-6 β -deoxy-glucoglycerolipids Analogs. <i>Marine Drugs</i> , 2016, 14, 116.	2.2	6
115	Alkaloids from the Sponge <i>Stylissa carteri</i> Present Prospective Scaffolds for the Inhibition of Human Immunodeficiency Virus 1 (HIV-1). <i>Marine Drugs</i> , 2016, 14, 28.	2.2	33
116	Comparative Studies on the Characteristic Fatty Acid Profiles of Four Different Chinese Medicinal <i>Sargassum</i> Seaweeds by GC-MS and Chemometrics. <i>Marine Drugs</i> , 2016, 14, 68.	2.2	22
117	Uprolides N, O and P from the Panamanian Octocoral <i>Eunicea succinea</i> . <i>Molecules</i> , 2016, 21, 819.	1.7	10
118	Assessment of <i>Anabaena</i> sp. Strain PCC 7120 as a Heterologous Expression Host for Cyanobacterial Natural Products: Production of Lyngbyatoxin A. <i>ACS Synthetic Biology</i> , 2016, 5, 978-988.	1.9	53
119	Apratoxin Kills Cells by Direct Blockade of the Sec61 Protein Translocation Channel. <i>Cell Chemical Biology</i> , 2016, 23, 561-566.	2.5	87
120	Apratoxin A Shows Novel Pancreas-Targeting Activity through the Binding of Sec 61. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 1208-1216.	1.9	58
121	Optimization study on the hydrogen peroxide pretreatment and production of bioethanol from seaweed <i>Ulva prolifera</i> biomass. <i>Bioresource Technology</i> , 2016, 214, 144-149.	4.8	82
122	Bioassay-guided extraction of crude fucose-containing sulphated polysaccharides from <i>Sargassum fusiforme</i> with response surface methodology. <i>Journal of Ocean University of China</i> , 2016, 15, 533-540.	0.6	8
123	A novel uncultured heterotrophic bacterial associate of the cyanobacterium <i>Moorea producens</i> JHB. <i>BMC Microbiology</i> , 2016, 16, 198.	1.3	13
124	Synthesis of furostanol glycosides: discovery of a potent β -glucosidase inhibitor. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 9362-9374.	1.5	7
125	Domain Organization and Active Site Architecture of a Polyketide Synthase <i>C</i> -methyltransferase. <i>ACS Chemical Biology</i> , 2016, 11, 3319-3327.	1.6	41
126	Bissubvilides A and B, Cembrane β -Capnosane Heterodimers from the Soft Coral <i>Sarcophyton subviride</i> . <i>Journal of Natural Products</i> , 2016, 79, 2552-2558.	1.5	49

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127	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. <i>Nature Biotechnology</i> , 2016, 34, 828-837.	9.4	2,802
128	Anatomy of the Î ² -branching enzyme of polyketide biosynthesis and its interaction with an acyl-ACP substrate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 10316-10321.	3.3	29
129	The Phormidolide Biosynthetic Gene Cluster: A <i>trans</i>-AT PKS Pathway Encoding a Toxic Macrocyclic Polyketide. <i>ChemBioChem</i> , 2016, 17, 164-173.	1.3	36
130	Changes in secondary metabolic profiles of <i>Microcystis aeruginosa</i> strains in response to intraspecific interactions. <i>Environmental Microbiology</i> , 2016, 18, 384-400.	1.8	89
131	Medusamide A, a Panamanian Cyanobacterial Depsipeptide with Multiple Î ² -Amino Acids. <i>Organic Letters</i> , 2016, 18, 352-355.	2.4	9
132	Self-assembled Micelle Loading Cabazitaxel for therapy of Lung Cancer. <i>International Journal of Pharmaceutics</i> , 2016, 499, 146-155.	2.6	30
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