

Marine natural products

Natural Product Reports

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Citation Report

#	ARTICLE	IF	CITATIONS
1	New pyranonaphthazarin and 2-naphthoic acid derivatives from the mangrove endophytic fungus <i>Leptosphaerulina</i> sp. SKS032. <i>Phytochemistry Letters</i> , 2017, 20, 214-217.	0.6	21
2	Total Synthesis of Pseudellone C. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 3161-3164.	1.2	5
3	Diaporisoindoles Aâ€“C: Three Isoprenylisoindole Alkaloid Derivatives from the Mangrove Endophytic Fungus <i>Diaporthe</i> sp. SYSU-HQ3. <i>Organic Letters</i> , 2017, 19, 5621-5624.	2.4	75
4	Isoguanosine derivatives from the Northeastern Atlantic sponge <i>Clathria (Microciona) strepsitoxa</i> . <i>Tetrahedron Letters</i> , 2017, 58, 4652-4654.	0.7	5
5	Organocatalytic Intramolecular [4+2] Cycloaddition between In Situ Generated Vinylidene <i>ortho</i> -Quinone Methides and Benzofurans. <i>Angewandte Chemie</i> , 2017, 129, 13910-13914.	1.6	29
6	New diterpenoids from the marine sponge <i>Dactylospongia elegans</i> . <i>Tetrahedron</i> , 2017, 73, 6657-6661.	1.0	15
7	Organocatalytic Intramolecular [4+2] Cycloaddition between In Situ Generated Vinylidene <i>ortho</i> -Quinone Methides and Benzofurans. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 13722-13726.	7.2	82
8	Direct Access to 2,3,4,6-Tetrasubstituted Tetrahydro-2 <i>H</i> -pyrans via Tandem <i>S</i> -N ₂ Prins Cyclization. <i>Organic Letters</i> , 2017, 19, 4834-4837.	2.4	17
9	Exploring the Sponge Consortium <i>Plakortis symbiotica</i> â€“ <i>Xestospongia deweerdtiae</i> as a Potential Source of Antimicrobial Compounds and Probing the Pharmacophore for Antituberculosis Activity of Smenothiazole A by Diverted Total Synthesis. <i>Journal of Natural Products</i> , 2017, 80, 2295-2303.	1.5	7
10	Polyoxygenated Steroids from the Sponge <i>Clathria gombawuiensis</i> . <i>Journal of Natural Products</i> , 2017, 80, 3224-3233.	1.5	19
11	Investigation of the Physical and Bioactive Properties of Bromo- and Iodo-Containing Sponge-Derived Compounds Possessing an Oxyphenylethanamine Core. <i>Journal of Natural Products</i> , 2017, 80, 3255-3266.	1.5	9
12	The chemistry and chemical ecology of nudibranchs. <i>Natural Product Reports</i> , 2017, 34, 1359-1390.	5.2	48
13	Autoinhibitory sterol sulfates mediate programmed cell death in a bloom-forming marine diatom. <i>Nature Communications</i> , 2017, 8, 1292.	5.8	55
14	Isolation of Chamigrene Sesquiterpenes and Absolute Configuration of Isoobtusadiene from the Brittle Star <i>Ophionereis reticulata</i> . <i>Journal of Natural Products</i> , 2017, 80, 3049-3053.	1.5	8
15	Chemistry of Two Distinct Aeolid <i>Spurilla</i> Species: Ecological Implications. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700125.	1.0	10
16	Biotransformation of labdane and halimane diterpenoids by two filamentous fungi strains. <i>Royal Society Open Science</i> , 2017, 4, 170854.	1.1	12
17	The Natural Antiangiogenic Compound AD0157 Induces Caspase-Dependent Apoptosis in Human Myeloid Leukemia Cells. <i>Frontiers in Pharmacology</i> , 2017, 8, 802.	1.6	5
18	Isobenzofuranones and Isochromenones from the Deep-Sea Derived Fungus <i>Leptosphaeria</i> sp. SCSIO 41005. <i>Marine Drugs</i> , 2017, 15, 204.	2.2	19

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19	24-Methyl-Cholesta-5,24(28)-Diene-3 β ,19-diol-7 β -Monoacetate Inhibits Human Small Cell Lung Cancer Growth In Vitro and In Vivo via Apoptosis Induction. <i>Marine Drugs</i> , 2017, 15, 210.	2.2	11
20	Identification and Antifungal Activity of Compounds from the Mangrove Endophytic Fungus <i>Aspergillus clavatus</i> R7. <i>Marine Drugs</i> , 2017, 15, 259.	2.2	28
21	Current Status and Future Prospects of Marine Natural Products (MNPs) as Antimicrobials. <i>Marine Drugs</i> , 2017, 15, 272.	2.2	92
22	Sterols from the Green Alga <i>Ulva australis</i> . <i>Marine Drugs</i> , 2017, 15, 299.	2.2	12
23	Anti-Inflammatory Lobane and Prenyleudesmane Diterpenoids from the Soft Coral <i>Lobophytum varium</i> . <i>Marine Drugs</i> , 2017, 15, 300.	2.2	11
24	5-Alkylresorcinol Derivatives from the Bryozoan <i>Schizomavella mamillata</i> : Isolation, Synthesis, and Antioxidant Activity. <i>Marine Drugs</i> , 2017, 15, 344.	2.2	14
25	Computer-Aided Drug Design Applied to Marine Drug Discovery: Meridianins as Alzheimer's Disease Therapeutic Agents. <i>Marine Drugs</i> , 2017, 15, 366.	2.2	42
26	Three New Malyngamides from the Marine Cyanobacterium <i>Moorea producens</i> . <i>Marine Drugs</i> , 2017, 15, 367.	2.2	21
27	Which Ballast Water Management System Will You Put Aboard? Remnant Anxieties: A Mini-Review. <i>Environments - MDPI</i> , 2017, 4, 54.	1.5	25
28	Biological Significance of Marine Actinobacteria of East Coast of Andhra Pradesh, India. <i>Frontiers in Microbiology</i> , 2017, 8, 1201.	1.5	13
29	Stress-Driven Discovery of Novel Cryptic Antibiotics from a Marine Fungus <i>Penicillium</i> sp. BB1122. <i>Frontiers in Microbiology</i> , 2017, 8, 1450.	1.5	28
30	Symbiotic Microbes from Marine Invertebrates: Driving a New Era of Natural Product Drug Discovery. <i>Diversity</i> , 2017, 9, 49.	0.7	36
31	Xanthenes and Quinolones Derivatives Produced by the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. SCSIO Ind16F01. <i>Molecules</i> , 2017, 22, 1999.	1.7	29
32	Design, semisynthesis, β -glucosidase inhibitory, cytotoxic, and antibacterial activities of p-terphenyl derivatives. <i>European Journal of Medicinal Chemistry</i> , 2018, 146, 232-244.	2.6	32
33	Draft Genome Sequence of the Antimycin-Producing Bacterium <i>Streptomyces</i> sp. Strain SM8, Isolated from the Marine Sponge <i>Haliclona simulans</i> . <i>Genome Announcements</i> , 2018, 6, .	0.8	18
34	Penicilindoles A-C, Cytotoxic Indole Diterpenes from the Mangrove-Derived Fungus <i>Eupenicillium</i> sp. HJ002. <i>Journal of Natural Products</i> , 2018, 81, 1045-1049.	1.5	52
35	Tandem Hydroaminomethylation Reaction to Synthesize Amines from Alkenes. <i>Chemical Reviews</i> , 2018, 118, 3833-3861.	23.0	163
36	The Marine Dinoflagellate <i>Alexandrium andersoni</i> Induces Cell Death in Lung and Colorectal Tumor Cell Lines. <i>Marine Biotechnology</i> , 2018, 20, 343-352.	1.1	15

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37	Dictyoneolone, a B/C ring juncture-defused steroid from a Dictyonella sp. sponge. Tetrahedron Letters, 2018, 59, 2021-2024.	0.7	7
38	Bioactive aromatic metabolites from the sea urchin-derived actinomycete Streptomyces spectabilis strain HDa1. Phytochemistry Letters, 2018, 25, 132-135.	0.6	11
39	Host-microbe interactions in octocoral holobionts - recent advances and perspectives. Microbiome, 2018, 6, 64.	4.9	118
40	Ypaoamides B and C, Linear Lipopeptides from an <i>Okeania</i> sp. Marine Cyanobacterium. Journal of Natural Products, 2018, 81, 1103-1107.	1.5	18
41	One-Pot Synthesis of Fused N,O-Heterocycles through Rh(III)-Catalyzed Cascade Reactions of Aromatic/Vinyllic Alkoxy-Amides with α -Hydroxy- β -Alkynoates. Advanced Synthesis and Catalysis, 2018, 360, 2613-2620.	2.1	62
42	Exploration and exploitation of the environment for novel specialized metabolites. Current Opinion in Biotechnology, 2018, 50, 206-213.	3.3	32
43	Simpterpenoid A, a Meroterpenoid with a Highly Functionalized Cyclohexadiene Moiety Featuring gem-Propane-1,2-dione and Methylformate Groups, from the Mangrove-Derived <i>Penicillium simplicissimum</i> MA-332. Organic Letters, 2018, 20, 1465-1468.	2.4	42
44	Ethyl-naphthoquinone derivatives as inhibitors of indoleamine-2, 3-dioxygenase from the mangrove endophytic fungus <i>Neofusicoccum australe</i> SYSU-SKS024. FASEB J, 2018, 32, 281-285.	1.1	17
45	Stereoselective bidirectional synthesis of spiroacetals via Rh(II)-catalysed double C-H insertion. Tetrahedron, 2018, 74, 1313-1321.	1.0	2
46	Isopentylated diphenyl ether derivatives from the fermentation products of an endophytic fungus <i>Phomopsis fukushii</i> . Journal of Antibiotics, 2018, 71, 359-362.	1.0	14
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48	NXS, Morpholine, and HFIP: The Ideal Combination for Biomimetic Haliranium-Induced Polyene Cyclizations. Journal of the American Chemical Society, 2018, 140, 4344-4353.	6.6	82
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50	Protein tyrosine phosphatase 1B inhibitory polybromobiphenyl ethers and monocyclofarnesol-type sesquiterpenes from the Indonesian marine sponge <i>Lamellodysidea cf. herbacea</i> . Phytochemistry Letters, 2018, 24, 10-14.	0.6	11
51	Anti-inflammatory polyketides from the mangrove-derived fungus <i>Ascomycota</i> sp. SK2YWS-L. Tetrahedron, 2018, 74, 746-751.	1.0	39
52	Keikipukalides, Furanocembrane Diterpenes from the Antarctic Deep Sea Octocoral <i>Plumarella delicatissima</i> . Journal of Natural Products, 2018, 81, 117-123.	1.5	17
53	Marine microorganisms as biocontrol agents against fungal phytopathogens and mycotoxins. Biocontrol Science and Technology, 2018, 28, 77-93.	0.5	16
54	Marine natural products. Natural Product Reports, 2018, 35, 8-53.	5.2	626

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56	Synthesis of Thelepamide via Catalyst-Controlled 1,4-Addition of Cysteine Derivatives and Structure Revision of Thelepamide. Organic Letters, 2018, 20, 594-597.	2.4	9
57	Isolation, Derivative Synthesis, and Structure-Activity Relationships of Antiparasitic Bromopyrrole Alkaloids from the Marine Sponge <i>Tedania brasiliensis</i> . Journal of Natural Products, 2018, 81, 188-202.	1.5	40
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59	The sponge holobiont in a changing ocean: from microbes to ecosystems. Microbiome, 2018, 6, 46.	4.9	426
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61	Callyspongiamides A and B, sterol O-acyltransferase inhibitors, from the Indonesian marine sponge <i>Callyspongia</i> sp.. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1911-1914.	1.0	13
62	Streptopyrazinones A-D, rare metabolites from marine-derived <i>Streptomyces</i> sp. ZZ446. Tetrahedron, 2018, 74, 2100-2106.	1.0	19
63	Absolute Configuration of the Cytotoxic Marine Alkaloid Monanchocidin A. Journal of Natural Products, 2018, 81, 1113-1115.	1.5	7
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65	Strategies to diversify natural products for drug discovery. Medicinal Research Reviews, 2018, 38, 1255-1294.	5.0	187
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67	Diphenyl ethers from a marine-derived isolate of <i>Aspergillus</i> sp. CUGB-F046. Natural Product Research, 2018, 32, 821-825.	1.0	19
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69	A pair of enantiomeric 5-oxabicyclic[4.3.0]lactam derivatives and one new polyketide from the marine-derived fungus <i>Penicillium griseofulvum</i> . Natural Product Research, 2018, 32, 2366-2369.	1.0	13
70	Phylogeny and genomics of SAUL, an enigmatic bacterial lineage frequently associated with marine sponges. Environmental Microbiology, 2018, 20, 561-576.	1.8	32
71	Indole Alkaloids from Tropical Sponge <i>Hyrtios</i> sp. as Isocitrate Lyase Inhibitors. Natural Product Communications, 2018, 13, 1934578X1801300.	0.2	3
72	Nitrogenous Compounds Produced by the Deep Sea Derived Fungus <i>Leptosphaeria</i> sp. SCSIO 41005. Natural Product Communications, 2018, 13, 1934578X1801300.	0.2	0

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73	A New Pentacyclic Ergosteroid from Fungus <i>Aspergillus</i> sp. SCSIO41211 Derived of Mangrove Sediment Sample. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	3
74	Total synthesis of the potent anti-inflammatory natural product solomonamide A along with structural revision and biological activity evaluation. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 9138-9142.	1.5	12
75	Inhibition of quorum sensing by compounds from two eunicea species and synthetic saturated alkylglycerols. <i>Vitae</i> , 2018, , 92-103.	0.2	3
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78	A new cytochalasin derivative from the mangrove-derived endophytic fungus <i>Xylaria</i> sp. HNWSW-2. <i>Journal of Asian Natural Products Research</i> , 2018, 20, 1002-1007.	0.7	12
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80	Marine Sponges as <i>Chloroflexi</i> Hot Spots: Genomic Insights and High-Resolution Visualization of an Abundant and Diverse Symbiotic Clade. <i>MSystems</i> , 2018, 3, .	1.7	83
81	Bioactive Secondary Metabolites from Octocoral-Associated Microbes—New Chances for Blue Growth. <i>Marine Drugs</i> , 2018, 16, 485.	2.2	59
82	Increasing Metabolic Diversity in Marine Sponges Extracts by Controlling Extraction Parameters. <i>Marine Drugs</i> , 2018, 16, 393.	2.2	10
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84	Exploitation of Mangrove Endophytic Fungi for Infectious Disease Drug Discovery. <i>Marine Drugs</i> , 2018, 16, 376.	2.2	21
85	Preussins with Inhibition of IL-6 Expression from <i>Aspergillus flocculosus</i> 16D-1, a Fungus Isolated from the Marine Sponge <i>Phakellia fusca</i> . <i>Journal of Natural Products</i> , 2018, 81, 2275-2281.	1.5	21
86	Butenolides from a marine-derived fungus <i>Aspergillus terreus</i> with antitumor activities against pancreatic ductal adenocarcinoma cells. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 5903-5910.	1.4	24
87	Sandensolide Induces Oxidative Stress-Mediated Apoptosis in Oral Cancer Cells and in Zebrafish Xenograft Model. <i>Marine Drugs</i> , 2018, 16, 387.	2.2	27
88	Bacillamidins A–G from a Marine-Derived <i>Bacillus pumilus</i> . <i>Marine Drugs</i> , 2018, 16, 326.	2.2	17
89	Current Screening Methodologies in Drug Discovery for Selected Human Diseases. <i>Marine Drugs</i> , 2018, 16, 279.	2.2	73
90	Stress-Driven Discovery of New Angucycline-Type Antibiotics from a Marine <i>Streptomyces pratensis</i> NA-ZhouS1. <i>Marine Drugs</i> , 2018, 16, 331.	2.2	28

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91	Eudistomin U, Isoeudistomin U, and Related Indole Compounds: Synthesis and Biological Activity. <i>Heterocycles</i> , 2018, 96, 1171.	0.4	12
92	Two new bioactive steroids from a mangrove-derived fungus <i>Aspergillus</i> sp.. <i>Steroids</i> , 2018, 140, 32-38.	0.8	25
93	Four New C9 Metabolites from the Sponge-Associated Fungus <i>Gliomastix</i> sp. ZSDS1-F7-2. <i>Marine Drugs</i> , 2018, 16, 231.	2.2	2
94	Sesterterpenoid and Steroid Metabolites from a Deep-Water Alaska Sponge Inhibit Wnt/ β^2 -Catenin Signaling in Colon Cancer Cells. <i>Marine Drugs</i> , 2018, 16, 297.	2.2	11
95	Two New Diketomorpholine Derivatives and a New Highly Conjugated Ergostane-Type Steroid from the Marine Algal-Derived Endophytic Fungus <i>Aspergillus alabamensis</i> EN-547. <i>Marine Drugs</i> , 2018, 16, 114.	2.2	20
96	Review of bioactive secondary metabolites from marine bryozoans in the progress of new drugs discovery. <i>Future Medicinal Chemistry</i> , 2018, 10, 1497-1514.	1.1	27
97	Deep-Sea-Derived Butyrolactone I Suppresses Ovalbumin-Induced Anaphylaxis by Regulating Mast Cell Function in a Murine Model. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 5581-5592.	2.4	26
98	Marine Natural Products for Drug Discovery: First Discovery of Kealiinines A-C and Their Derivatives as Novel Antiviral and Antiphytopathogenic Fungus Agents. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 7310-7318.	2.4	28
99	Azaphilone and isocoumarin derivatives from the sponge-derived fungus <i>Eupenicillium</i> sp. 6A-9. <i>Tetrahedron Letters</i> , 2018, 59, 3345-3348.	0.7	27
100	Libertellenones O-S and Eutypellenones A and B, Pimarane Diterpene Derivatives from the Arctic Fungus <i>Eutypella</i> sp. D-1. <i>Journal of Natural Products</i> , 2018, 81, 1553-1560.	1.5	26
101	Chemoenzymatic Synthesis of Starting Materials and Characterization of Halogenases Requiring Acyl Carrier Protein-Tethered Substrates. <i>Methods in Enzymology</i> , 2018, 604, 333-366.	0.4	3
102	Biotechnological Applications of Bioactive Peptides From Marine Sources. <i>Advances in Microbial Physiology</i> , 2018, 73, 171-220.	1.0	67
103	Polyketide-derived metabolites from the sponge-derived fungus <i>Aspergillus</i> sp. F40. <i>Phytochemistry Letters</i> , 2018, 27, 74-77.	0.6	27
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106	Totalsynthese der Keramamide A und L aus einer gemeinsamen Vorstufe durch spÄte Indolsynthese und Revision ihrer Konfiguration. <i>Angewandte Chemie</i> , 2018, 130, 11602-11606.	1.6	7
107	Computational Methodologies in the Exploration of Marine Natural Product Leads. <i>Marine Drugs</i> , 2018, 16, 236.	2.2	70
108	Bioactive Pyridone Alkaloids from a Deep-Sea-Derived Fungus <i>Arthrinium</i> sp. UJNMF0008. <i>Marine Drugs</i> , 2018, 16, 174.	2.2	46

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109	From Marine Origin to Therapeutics: The Antitumor Potential of Marine Algae-Derived Compounds. <i>Frontiers in Pharmacology</i> , 2018, 9, 777.	1.6	138
110	Bioprospecting Deep-Sea Actinobacteria for Novel Anti-infective Natural Products. <i>Frontiers in Microbiology</i> , 2018, 9, 787.	1.5	28
111	Concepts and Methods to Access Novel Antibiotics from Actinomycetes. <i>Antibiotics</i> , 2018, 7, 44.	1.5	119
112	Pinnatifidenyne-Derived Ethynyl Oxirane Acetogenins from <i>Laurencia viridis</i> . <i>Marine Drugs</i> , 2018, 16, 5.	2.2	5
113	Marine Alkylpurines: A Promising Group of Bioactive Marine Natural Products. <i>Marine Drugs</i> , 2018, 16, 6.	2.2	16
114	Xeniaphyllane-Derived Terpenoids from Soft Coral <i>Sinularia nanolobata</i> . <i>Marine Drugs</i> , 2018, 16, 40.	2.2	11
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118	Diterpenes from the Marine Algae of the Genus <i>Dictyota</i> . <i>Marine Drugs</i> , 2018, 16, 159.	2.2	49
119	Raistrickiones A and E from a Highly Productive Strain of <i>Penicillium raistrickii</i> Generated through Thermo Change. <i>Marine Drugs</i> , 2018, 16, 213.	2.2	10
120	Marine Natural Peptides: Determination of Absolute Configuration Using Liquid Chromatography Methods and Evaluation of Bioactivities. <i>Molecules</i> , 2018, 23, 306.	1.7	25
121	Cytotoxic and Antimicrobial Compounds from the Marine-Derived Fungus, <i>Penicillium</i> Species. <i>Molecules</i> , 2018, 23, 394.	1.7	25
122	Total Synthesis of Keramamides A and L from a Common Precursor by Late-Stage Indole Synthesis and Configurational Revision. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 11432-11435.	7.2	23
123	Anthocidins A and D, New 5-Hydroxyanthranilic Acid Related Metabolites from the Sea Urchin-Associated Actinobacterium, <i>Streptomyces</i> sp. HDa1. <i>Molecules</i> , 2018, 23, 1032.	1.7	6
124	Assessing the Zoantharian Diversity of the Tropical Eastern Pacific through an Integrative Approach. <i>Scientific Reports</i> , 2018, 8, 7138.	1.6	15
125	Dysiarenone, a Dimeric C ₂₁ Meroterpenoid with Inhibition of COX-2 Expression from the Marine Sponge <i>Dysidea arenaria</i> . <i>Organic Letters</i> , 2018, 20, 3092-3095.	2.4	29
126	Antiproliferative and Antioxidative Bioactive Compounds in Extracts of Marine-Derived Endophytic Fungus <i>Talaromyces purpureogenus</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 1777.	1.5	65

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127	Unusual anti-inflammatory meroterpenoids from the marine sponge <i>Dactylospongia</i> sp.. Organic and Biomolecular Chemistry, 2018, 16, 6773-6782.	1.5	16
128	Metabolome variability for two Mediterranean sponge species of the genus <i>Haliclona</i> : specificity, time, and space. Metabolomics, 2018, 14, 114.	1.4	24
129	Î²-Carboline alkaloid monomers and dimers: Occurrence, structural diversity, and biological activities. European Journal of Medicinal Chemistry, 2018, 157, 622-656.	2.6	113
131	Heliomycin and tetracinomycin D: anthraquinone derivatives with histone deacetylase inhibitory activity from marine sponge-associated <i>Streptomyces</i> sp. SP9. 3 Biotech, 2018, 8, 282.	1.1	17
132	Prenylated indole alkaloids from co-culture of marine-derived fungi <i>Aspergillus sulphureus</i> and <i>Isaria felina</i> . Journal of Antibiotics, 2018, 71, 846-853.	1.0	36
133	Chemistry of the fumiquinazolines and structurally related alkaloids. Natural Product Reports, 2019, 36, 7-34.	5.2	51
134	Diterpenoids of terrestrial origin. Natural Product Reports, 2019, 36, 1499-1512.	5.2	38
135	Two new betaines from the Australian bryozoan <i>Amathia lamourouxi</i> . Tetrahedron Letters, 2019, 60, 151047.	0.7	1
136	The Anticancer Drug Discovery Potential of Marine Invertebrates from Russian Pacific. Marine Drugs, 2019, 17, 474.	2.2	16
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