

# Marine natural products

## Natural Product Reports

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## Citation Report

#	ARTICLE	IF	CITATIONS
1	New Verrucosidin Derivatives from the Marine-Derived Fungus <i>Penicillium</i> sp. XL-01. Natural Product Communications, 2018, 13, 1934578X1801301.	0.2	3
2	New Oxygenated Steroid from the Marine-Derived Fungus <i>Aspergillus flavus</i> . Natural Product Communications, 2018, 13, 1934578X1801300.	0.2	3
3	Phytotoxicity and anti-phytopathogenic activities of marine-derived fungi and their secondary metabolites. RSC Advances, 2018, 8, 37573-37580.	1.7	25
4	Symbiodinolactone A, a new 12-membered macrolide from symbiotic marine dinoflagellate <i>Symbiodinium</i> sp.. Tetrahedron Letters, 2018, 59, 4496-4499.	0.7	3
5	Ishigadine A, a new canthin-6-one alkaloid from an Okinawan marine sponge <i>Hyrtios</i> sp.. Tetrahedron Letters, 2018, 59, 4500-4502.	0.7	7
6	Phenol Derivatives From the Sponge-Derived Fungus <i>Didymellaceae</i> sp. SCSIO F46. Frontiers in Chemistry, 2018, 6, 536.	1.8	10
7	Anti-Acanthamoeba Activity of Brominated Sesquiterpenes from <i>Laurencia johnstonii</i> . Marine Drugs, 2018, 16, 443.	2.2	25
8	Diphenyl Ethers from a Marine-Derived <i>Aspergillus sydowii</i> . Marine Drugs, 2018, 16, 451.	2.2	24
9	Elicited ROS Scavenging Activity, Photoprotective, and Wound-Healing Properties of Collagen-Derived Peptides from the Marine Sponge <i>Chondrosia reniformis</i> . Marine Drugs, 2018, 16, 465.	2.2	58
10	Benderamide A, a Cyclic Depsipeptide from a Singapore Collection of Marine Cyanobacterium cf. <i>Lyngbya</i> sp.. Marine Drugs, 2018, 16, 409.	2.2	7
11	Multidirectional desymmetrization of pluripotent building block en route to diastereoselective synthesis of complex nature-inspired scaffolds. Nature Communications, 2018, 9, 4989.	5.8	32
12	Nocardiopsistins A-C: New angucyclines with anti-MRSA activity isolated from a marine sponge-derived <i>Nocardiopsis</i> sp. HB-J378. Synthetic and Systems Biotechnology, 2018, 3, 246-251.	1.8	28
13	Antifibrotic Effect of Marine Ovothiol in an <i>In Vivo</i> Model of Liver Fibrosis. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-10.	1.9	25
14	Cytotoxic Sesterterpenes from Thai Marine Sponge <i>Hyrtios erectus</i> . Marine Drugs, 2018, 16, 474.	2.2	12
15	Benzophenone Derivatives from an Algal-Endophytic Isolate of <i>Penicillium chrysogenum</i> and Their Cytotoxicity. Molecules, 2018, 23, 3378.	1.7	15
16	Melonoside B and Melonosins A and B, Lipids Containing Multifunctionalized $\omega$ -Hydroxy Fatty Acid Amides from the Far Eastern Marine Sponge <i>Melonanchora kobjakovae</i> . Journal of Natural Products, 2018, 81, 2763-2767.	1.5	7
17	Bioactive Secondary Metabolites from Octocoral-Associated Microbes—New Chances for Blue Growth. Marine Drugs, 2018, 16, 485.	2.2	59
18	Chemical Constituents of the Marine-Derived Fungus <i>Aspergillus</i> sp. SCS-KFD66. Marine Drugs, 2018, 16, 468.	2.2	15

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19	Ceratinadins E and F, New Bromotyrosine Alkaloids from an Okinawan Marine Sponge <i>Pseudoceratina</i> sp.. <i>Marine Drugs</i> , 2018, 16, 463.	2.2	25
20	Secondary Metabolites Produced by Endophytic Fungi from Marine Environments. <i>Reference Series in Phytochemistry</i> , 2018, , 1-36.	0.2	0
21	Recent Developments in the Quest for Novel Microbial Natural Products. <i>Studies in Natural Products Chemistry</i> , 2018, 59, 109-152.	0.8	3
22	Metabolomic Investigations on <i>Nesterenkonia flava</i> Revealed Significant Differences between Marine and Terrestrial Actinomycetes. <i>Marine Drugs</i> , 2018, 16, 356.	2.2	26
23	Bromopyrrole Alkaloid Inhibitors of the Proteasome Isolated from a <i>Dictyonella</i> sp. Marine Sponge Collected at the Amazon River Mouth. <i>Journal of Natural Products</i> , 2018, 81, 2296-2300.	1.5	19
24	Secondary Metabolites of Fungus <i>Penicillium thomii</i> Associated with Eelgrass <i>Zostera marina</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 1029-1030.	0.2	2
25	Spatial Distribution of Collections Yielding Marine Natural Products. <i>Journal of Natural Products</i> , 2018, 81, 2307-2320.	1.5	36
26	Increasing Metabolic Diversity in Marine Sponges Extracts by Controlling Extraction Parameters. <i>Marine Drugs</i> , 2018, 16, 393.	2.2	10
27	Aspergillates A to E, second metabolites from <i>Aspergillus</i> sp. isolated from <i>Paeonia ostii</i> . <i>Marine Drugs</i> , 2018, 131, 204-208.	1.1	10
28	Diterpenes and Sesquiterpenes from the Marine Algicolous Fungus <i>Trichoderma harzianum</i> X-5. <i>Journal of Natural Products</i> , 2018, 81, 2553-2559.	1.5	55
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33	Colony-wise Analysis of a <i>Theonella swinhoei</i> Marine Sponge with a Yellow Interior Permitted the Isolation of Theonellamide I. <i>Journal of Natural Products</i> , 2018, 81, 2595-2599.	1.5	8
34	Asymmetric Synthesis of an Advanced Tetracyclic Framework of (+)-Sarain A. <i>Organic Letters</i> , 2018, 20, 6701-6704.	2.4	8
35	Marine Microalgae: Promising Source for New Bioactive Compounds. <i>Marine Drugs</i> , 2018, 16, 317.	2.2	49
36	Highly Substituted Benzophenone Aldehydes and Eremophilane Derivatives from the Deep-Sea Derived Fungus <i>Phomopsis lithocarpus</i> FS508. <i>Marine Drugs</i> , 2018, 16, 329.	2.2	24

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38	Toward the total synthesis of patellazole B: synthesis of an advanced C1–C25 fragment corresponding to the macrocyclic skeleton. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 8286-8291.	1.5	10
39	Cembranoid-Related Metabolites and Biological Activities from the Soft Coral <i>Sinularia flexibilis</i> . <i>Marine Drugs</i> , 2018, 16, 278.	2.2	23
40	Marine Natural Products in Medicinal Chemistry. <i>ACS Medicinal Chemistry Letters</i> , 2018, 9, 959-961.	1.3	193
41	Metabolic and Biosynthetic Diversity in Marine Myxobacteria. <i>Marine Drugs</i> , 2018, 16, 314.	2.2	30
42	Lead Compounds from Mangrove-Associated Microorganisms. <i>Marine Drugs</i> , 2018, 16, 319.	2.2	62
43	Terpenoids from the Soft Coral <i>Sinularia</i> sp. Collected in Yongxing Island. <i>Marine Drugs</i> , 2018, 16, 127.	2.2	27
44	Anti-Bacterial Adhesion Activity of Tropical Microalgae Extracts. <i>Molecules</i> , 2018, 23, 2180.	1.7	13
45	Two new bioactive steroids from a mangrove-derived fungus <i>Aspergillus</i> sp.. <i>Steroids</i> , 2018, 140, 32-38.	0.8	25
46	Total Synthesis of Pulmonarin B and Design of Brominated Phenylacetic Acid/Tacrine Hybrids: Marine Pharmacophore Inspired Discovery of New ChE and A $\beta$ Aggregation Inhibitors. <i>Marine Drugs</i> , 2018, 16, 293.	2.2	19
47	Anti-mycobacterial haliclونadamine alkaloids from the Okinawan marine sponge <i>Haliclona</i> sp. collected at Iriomote Island. <i>Phytochemistry Letters</i> , 2018, 26, 130-133.	0.6	11
48	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
49	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
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53	Chemistry and Biological Activities of the Marine Sponges of the Genera <i>Mycale</i> ( <i>Arenochalina</i> ), <i>Biemna</i> and <i>Clathria</i> . <i>Marine Drugs</i> , 2018, 16, 214.	2.2	29
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56	Natural Products for Drug Discovery in the 21st Century: Innovations for Novel Drug Discovery. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1578.	1.8	703
57	Mono- and Dimeric Naphthalenones from the Marine-Derived Fungus <i>Leptosphaerulina chartarum</i> 3608. <i>Marine Drugs</i> , 2018, 16, 173.	2.2	12
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62	Î <sup>2</sup> -Hydroxy sulfides and their syntheses. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 1668-1692.	1.3	19
63	Trichocarotins A–H and trichocadinin A, nine sesquiterpenes from the marine-alga-epiphytic fungus <i>Trichoderma virens</i> . <i>Bioorganic Chemistry</i> , 2018, 81, 319-325.	2.0	39
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67	Protecting-Group-Free Total Synthesis and Biological Evaluation of 3-Methylkealiquinone and Structural Analogues. <i>Journal of Organic Chemistry</i> , 2018, 83, 10627-10635.	1.7	22
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75	Graphostromols A–K, Eleven New Chained Polyketides from the Deep-Sea-Derived <i>Graphostroma</i> sp. <i>Chemistry and Biodiversity</i> , 2019, 16, e1900326.	1.0	2
76	The Anticancer Drug Discovery Potential of Marine Invertebrates from Russian Pacific. <i>Marine Drugs</i> , 2019, 17, 474.	2.2	16
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83	Distribution and Bioprospecting Potential of Actinobacteria from Indian Mangrove Ecosystems. , 2019, , 319-353.		3
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90	Marine-Derived Natural Lead Compound Disulfide-Linked Dimer Psammaplin A: Biological Activity and Structural Modification. <i>Marine Drugs</i> , 2019, 17, 384.	2.2	28

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92	Three new dibromopyrrole alkaloids from the South China Sea sponge <i>Agelas nemoechinata</i> . <i>Tetrahedron Letters</i> , 2019, 60, 1996-1998.	0.7	11
93	Five polyketides isolated from the marine-derived fungus <i>Arthrinium</i> Sp.. <i>Natural Product Research</i> , 2021, 35, 2470-2475.	1.0	4
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103	(10Z)-Debromohymenialdisine from Marine Sponge <i>Stylissa</i> sp. Regulates Intestinal Inflammatory Responses in Co-Culture Model of Epithelial Caco-2 Cells and THP-1 Macrophage Cells. <i>Molecules</i> , 2019, 24, 3394.	1.7	12
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107	The Phylum Bryozoa as a Promising Source of Anticancer Drugs. <i>Marine Drugs</i> , 2019, 17, 477.	2.2	29
108	Sordarin Diterpene Glycosides with an Unusual 1,3-Dioxolan-4-one Ring from the Zoanthid-Derived Fungus <i>Curvularia hawaiiensis</i> TA26-15. <i>Journal of Natural Products</i> , 2019, 82, 2477-2482.	1.5	15

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109	Potent Phytotoxic Harziane Diterpenes from a Soft Coral-Derived Strain of the Fungus <i>Trichoderma harzianum</i> XS-20090075. <i>Scientific Reports</i> , 2019, 9, 13345.	1.6	25
110	Sulfated steroids of Halichondriidae family sponges – Natural inhibitors of polysaccharide-degrading enzymes of bacterium <i>Formosa</i> algae, inhabiting brown alga <i>Fucus evanescens</i> . <i>Carbohydrate Research</i> , 2019, 484, 107776.	1.1	3
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112	A Collection of Bioactive Nitrogen-Containing Molecules from the Marine Sponge <i>Acanthostrongylophora ingens</i> . <i>Marine Drugs</i> , 2019, 17, 472.	2.2	8
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121	Pafuranones A and B, two dimeric polyketides from a rare marine algae-derived fungus <i>Paraconiothyrium</i> sp.. <i>Chinese Chemical Letters</i> , 2019, 30, 981-984.	4.8	12
122	New Diketopiperazines from a Marine-Derived Fungus Strain <i>Aspergillus versicolor</i> MF180151. <i>Marine Drugs</i> , 2019, 17, 262.	2.2	29
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126	Secondary Metabolites Produced by Endophytic Fungi from Marine Environments. <i>Reference Series in Phytochemistry</i> , 2019, , 491-526.	0.2	1



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128	Marine-Derived Anticancer Agents: Clinical Benefits, Innovative Mechanisms, and New Targets. <i>Marine Drugs</i> , 2019, 17, 329.	2.2	64
129	Mass Production of Natural Products from Microbes Derived from Sponges and Corals. , 2019, , 505-526.		5
130	Antifouling activity of peracetylated cholic acid, a natural bile acid derivative. <i>Steroids</i> , 2019, 149, 108414.	0.8	8
131	A next generation approach to species delimitation reveals the role of hybridization in a cryptic species complex of corals. <i>BMC Evolutionary Biology</i> , 2019, 19, 116.	3.2	75
132	Isolation and characterization of three pairs of indolediketopiperazine enantiomers containing infrequent N-methoxy substitution from the marine algal-derived endophytic fungus <i>Acrostalagmus luteoalbus</i> TK-43. <i>Bioorganic Chemistry</i> , 2019, 90, 103030.	2.0	28
133	Bromotryptamine and Bromotyramine Derivatives from the Tropical Southwestern Pacific Sponge <i>Narrabeena nigra</i> . <i>Marine Drugs</i> , 2019, 17, 319.	2.2	9
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