

Marine natural products

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Briarane Diterpenoids from the Gorgonian <i>Dichotella gemmacea</i> . <i>Marine Drugs</i> , 2014, 12, 6178-6189.	2.2	7
2	Emerging Strategies and Integrated Systems Microbiology Technologies for Biodiscovery of Marine Bioactive Compounds. <i>Marine Drugs</i> , 2014, 12, 3516-3559.	2.2	66
3	Quinone and Hydroquinone Metabolites from the Ascidians of the Genus <i>Aplidium</i> . <i>Marine Drugs</i> , 2014, 12, 3608-3633.	2.2	19
4	Glycolipids from seaweeds and their potential biotechnological applications. <i>Frontiers in Cellular and Infection Microbiology</i> , 2014, 4, 174.	1.8	53
5	Rumphellols A and B, New Caryophyllene Sesquiterpenoids from a Formosan Gorgonian Coral, <i>Rumphella antipathies</i> . <i>International Journal of Molecular Sciences</i> , 2014, 15, 15679-15688.	1.8	16
6	New Prenylxanthones from the Deep-Sea Derived Fungus <i>Emericella</i> sp. SCSIO 05240. <i>Marine Drugs</i> , 2014, 12, 3190-3202.	2.2	42
7	Analysis of the Biomass Composition of the Demosponge <i>Amphimedon queenslandica</i> on Heron Island Reef, Australia. <i>Marine Drugs</i> , 2014, 12, 3733-3753.	2.2	4
8	Amino Alcohols from the Ascidian <i>Pseudodistoma</i> sp.. <i>Marine Drugs</i> , 2014, 12, 3754-3769.	2.2	12
9	Activation of Dormant Secondary Metabolite Production by Introducing Neomycin Resistance into the Deep-Sea Fungus, <i>Aspergillus versicolor</i> ZBY-3. <i>Marine Drugs</i> , 2014, 12, 4326-4352.	2.2	40
10	Sargassopenillines A-G, 6,6-Spiroketal from the Alga-Derived Fungi <i>Penicillium thomii</i> and <i>Penicillium lividum</i> . <i>Marine Drugs</i> , 2014, 12, 5930-5943.	2.2	20
11	Metabolome Consistency: Additional Parazoanthines from the Mediterranean Zoanthid <i>Parazoanthus Axinellae</i> . <i>Metabolites</i> , 2014, 4, 421-432.	1.3	24
12	Nine New and Five Known Polyketides Derived from a Deep Sea-Sourced <i>Aspergillus</i> sp. 16-02-1. <i>Marine Drugs</i> , 2014, 12, 3116-3137.	2.2	60
13	Stereochemical Determination of Five-Membered Cyclic Ether Acetogenins Using a Spin-Spin Coupling Constant Approach and DFT Calculations. <i>Marine Drugs</i> , 2014, 12, 4031-4044.	2.2	13
14	Halistanol sulfate A and rodriguesines A and B are antimicrobial and antibiofilm agents against the cariogenic bacterium <i>Streptococcus mutans</i> . <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 651-659.	0.6	9
15	Chemical and biological aspects of octocorals from the Brazilian coast. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 446-467.	0.6	21
16	Exploring Marine Resources for Bioactive Compounds. <i>Planta Medica</i> , 2014, 80, 1234-1246.	0.7	159
17	Reniochalistatins A-E, Cyclic Peptides from the Marine Sponge <i>Reniochalina stalagmitis</i> . <i>Journal of Natural Products</i> , 2014, 77, 2678-2684.	1.5	47
18	Green analytical methodologies for the discovery of bioactive compounds from marine sources. <i>Trends in Environmental Analytical Chemistry</i> , 2014, 3-4, 43-52.	5.3	16

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19	Defensive Metabolites from Antarctic Invertebrates: Does Energetic Content Interfere with Feeding Repellence?. <i>Marine Drugs</i> , 2014, 12, 3770-3791.	2.2	35
20	An Update on 2,5-Diketopiperazines from Marine Organisms. <i>Marine Drugs</i> , 2014, 12, 6213-6235.	2.2	88
21	Metabolomic Profiling and Genomic Study of a Marine Sponge-Associated <i>Streptomyces</i> sp.. <i>Marine Drugs</i> , 2014, 12, 3323-3351.	2.2	48
22	Comparative analysis of protein profiles of aqueous extracts from marine sponges and assessment of cytotoxicity on different mammalian cell types. <i>Environmental Toxicology and Pharmacology</i> , 2014, 38, 1007-1015.	2.0	8
23	Penicibilaenes A and B, Sesquiterpenes with a Tricyclo[6.3.1.0 ^{1,5}]dodecane Skeleton from the Marine Isolate of <i>Penicillium bilaiae</i> MA-267. <i>Organic Letters</i> , 2014, 16, 6052-6055.	2.4	56
24	Total Synthesis and Structural Revision of (+)-Uprolide G Acetate. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 627-632.	7.2	28
25	Amphidinins F, Amphidinolide Q Analogues from Marine Dinoflagellate <i>Amphidinium</i> sp.. <i>Organic Letters</i> , 2014, 16, 5624-5627.	2.4	29
26	Proof-of-principle direct double cyclisation of a linear C ₁₅ -precursor to a dibrominated bicyclic medium-ring ether relevant to <i>Laurencia</i> species. <i>Chemical Communications</i> , 2014, 50, 12691-12693.	2.2	13
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30	Synthesis and assignment of the absolute stereochemistry of (+)-hemifistularin 3. <i>Tetrahedron</i> , 2014, 70, 6392-6397.	1.0	11
31	Total Synthesis and Complete Structural Assignment of Gambieric Acid A, a Large Polycyclic Ether Marine Natural Product. <i>Chemical Record</i> , 2014, 14, 678-703.	2.9	13
32	Eleganketal A, a Highly Oxygenated Dibenzospiroketal from the Marine-Derived Fungus <i>Spicaria elegans</i> KLA03. <i>Journal of Natural Products</i> , 2014, 77, 1718-1723.	1.5	31
33	Urupocidin A: A New, Inducing iNOS Expression Bicyclic Guanidine Alkaloid from the Marine Sponge <i>Monanchora pulchra</i> . <i>Organic Letters</i> , 2014, 16, 4292-4295.	2.4	30
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35	Novel and highly potent antitumour natural products from cnidarians of marine origin. <i>Natural Product Research</i> , 2014, 28, 2237-2244.	1.0	9
36	Dehydrogenative $\hat{\pm}$ -Oxygenation of Ethers with an Iron Catalyst. <i>Journal of the American Chemical Society</i> , 2014, 136, 8350-8360.	6.6	91

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38	Amphirionin-4 with Potent Proliferation-Promoting Activity on Bone Marrow Stromal Cells from a Marine Dinoflagellate <i>Amphidinium</i> Species. <i>Organic Letters</i> , 2014, 16, 4858-4861.	2.4	33
39	Proteomics meets blue biotechnology: A wealth of novelties and opportunities. <i>Marine Genomics</i> , 2014, 17, 35-42.	0.4	23
40	Gombaspiroketal A-C, Sesterterpenes from the Sponge <i>Clathria gombawuiensis</i> . <i>Organic Letters</i> , 2014, 16, 2826-2829.	2.4	29
41	Eurothiocin A and B, Sulfur-Containing Benzofurans from a Soft Coral-Derived Fungus <i>Eurotium rubrum</i> SH-823. <i>Marine Drugs</i> , 2014, 12, 3669-3680.	2.2	47
42	Polyoxygenated Steroids from the Octocoral <i>Leptogorgia punicea</i> and in Vitro Evaluation of Their Cytotoxic Activity. <i>Marine Drugs</i> , 2014, 12, 5864-5880.	2.2	7
43	Marketed Marine Natural Products in the Pharmaceutical and Cosmeceutical Industries: Tips for Success. <i>Marine Drugs</i> , 2014, 12, 1066-1101.	2.2	435
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52	Merosesquiterpenoids and Ten-Membered Macrolides from a Soft Coral-Derived <i>Lophiostoma</i> sp. Fungus. <i>Chemistry and Biodiversity</i> , 2015, 12, 1407-1414.	1.0	20
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58	Antioxidant, hemolytic, antimicrobial, and cytotoxic activities of the tropical Atlantic marine zoanthid <i>Palythoa caribaeorum</i> . <i>Anais Da Academia Brasileira De Ciencias</i> , 2015, 87, 1113-1123.	0.3	15
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66	Alternative and Efficient Extraction Methods for Marine-Derived Compounds. <i>Marine Drugs</i> , 2015, 13, 3182-3230.	2.2	155
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73	Antifouling Compounds from the Marine-Derived Fungus <i>Aspergillus terreus</i> SCSGAF0162. <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	7
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76	Chiroptical Studies on Brevianamide B: Vibrational and Electronic Circular Dichroism Confronted. <i>Journal of Organic Chemistry</i> , 2015, 80, 3359-3367.	1.7	7
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88	Dactylomelane Diterpenes from the Sea Hare <i>Aplysia depilans</i> . <i>Journal of Natural Products</i> , 2015, 78, 462-467.	1.5	10
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92	Marine natural products. <i>Natural Product Reports</i> , 2015, 32, 116-211.	5.2	531

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95	Amphidin G, a putative biosynthetic precursor of amphidin A from marine dinoflagellate <i>Amphidinium</i> sp.. <i>Tetrahedron Letters</i> , 2015, 56, 990-993.	0.7	10
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98	Alkaloidal Metabolites from a Marine-Derived <i>Aspergillus</i> sp. Fungus. <i>Journal of Natural Products</i> , 2015, 78, 349-354.	1.5	42
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102	Three new oxylipins from an Okinawan marine sponge <i>Plakortis</i> sp.. <i>Tetrahedron Letters</i> , 2015, 56, 1388-1391.	0.7	8
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109	Symbionts, a promising source of bioactive natural products. <i>Science China Chemistry</i> , 2015, 58, 1097-1109.	4.2	24
110	Dragmacidol A and dragmacidolide A from the Australian marine sponge <i>Dragmacidon australe</i> . <i>Tetrahedron</i> , 2015, 71, 6204-6209.	1.0	9
111	Melon aroma-producing yeast isolated from coastal marine sediment in Maizuru Bay, Japan. <i>Fisheries Science</i> , 2015, 81, 929-936.	0.7	5

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113	Structural analysis of leader peptide binding enables leader-free cyanobactin processing. <i>Nature Chemical Biology</i> , 2015, 11, 558-563.	3.9	155
114	Agelamadin F and tauroacidin E, bromopyrrole alkaloids from an Okinawan marine sponge <i>Agelas</i> sp.. <i>Tetrahedron Letters</i> , 2015, 56, 4502-4504.	0.7	23
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118	Antibiotic Discovery: Combatting Bacterial Resistance in Cells and in Biofilm Communities. <i>Molecules</i> , 2015, 20, 5286-5298.	1.7	276
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125	Biosynthetic Products from a Nearshore-Derived Gram-Negative Bacterium Enable Reassessment of the Kailuin Depsipeptides. <i>Journal of Natural Products</i> , 2015, 78, 441-452.	1.5	10
126	A Review of the Ecological Role of Chemical Defenses in Facilitating Biological Invasion by Marine Benthic Organisms. <i>Studies in Natural Products Chemistry</i> , 2015, 46, 1-26.	0.8	2
127	Structural Revision of (+)-Uprolide F Diacetate Confirmed by Asymmetric Total Synthesis. <i>Organic Letters</i> , 2015, 17, 1966-1969.	2.4	25
128	The secret to a successful relationship: lasting chemistry between ascidians and their symbiotic bacteria. <i>Invertebrate Biology</i> , 2015, 134, 88-102.	0.3	54
129	Marine and Soil Derived Natural Products: A New Source of Novel Cardiovascular Protective Agents Targeting the Endothelin System. <i>Planta Medica</i> , 2015, 81, 630-636.	0.7	3

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131	Antimicrobial activity of selected benthic Arctic invertebrates. <i>Polar Biology</i> , 2015, 38, 1941-1948.	0.5	12
132	Diversity of fungi isolated from three temperate ascidians. <i>Symbiosis</i> , 2015, 66, 99-106.	1.2	16
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