

Paul R Jensen

List of Publications by Year in descending order

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192
papers

20,726
citations

9784

73
h-index

11937

134
g-index

237
all docs

237
docs citations

237
times ranked

15259
citing authors

#	ARTICLE	IF	CITATIONS
1	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. <i>Nature Biotechnology</i> , 2016, 34, 828-837.	17.5	2,802
2	Salinosporamide A: A Highly Cytotoxic Proteasome Inhibitor from a Novel Microbial Source, a Marine Bacterium of the New Genus <i>Salinospora</i> . <i>Angewandte Chemie - International Edition</i> , 2003, 42, 355-357.	13.8	965
3	Developing a new resource for drug discovery: marine actinomycete bacteria. , 2006, 2, 666-673.		667
4	Genome sequencing reveals complex secondary metabolome in the marine actinomycete <i>Salinispora tropica</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 10376-10381.	7.1	502
5	Widespread and Persistent Populations of a Major New Marine Actinomycete Taxon in Ocean Sediments. <i>Applied and Environmental Microbiology</i> , 2002, 68, 5005-5011.	3.1	500
6	The Natural Product Domain Seeker NaPDoS: A Phylogeny Based Bioinformatic Tool to Classify Secondary Metabolite Gene Diversity. <i>PLoS ONE</i> , 2012, 7, e34064.	2.5	422
7	Pestalone, a New Antibiotic Produced by a Marine Fungus in Response to Bacterial Challenge. <i>Journal of Natural Products</i> , 2001, 64, 1444-1446.	3.0	327
8	<i>Salinispora arenicola</i> gen. nov., sp. nov. and <i>Salinispora tropica</i> sp. nov., obligate marine actinomycetes belonging to the family Micromonosporaceae. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2005, 55, 1759-1766.	1.7	295
9	Eleutherobin, a New Cytotoxin that Mimics Paclitaxel (Taxol) by Stabilizing Microtubules. <i>Journal of the American Chemical Society</i> , 1997, 119, 8744-8745.	13.7	292
10	Phylogenetic Diversity of Gram-Positive Bacteria Cultured from Marine Sediments. <i>Applied and Environmental Microbiology</i> , 2007, 73, 3272-3282.	3.1	288
11	Species-Specific Secondary Metabolite Production in Marine Actinomycetes of the Genus <i>Salinispora</i> . <i>Applied and Environmental Microbiology</i> , 2007, 73, 1146-1152.	3.1	281
12	Strategies for the Discovery of Secondary Metabolites from Marine Bacteria: Ecological Perspectives. <i>Annual Review of Microbiology</i> , 1994, 48, 559-584.	7.3	278
13	Culturable marine actinomycete diversity from tropical Pacific Ocean sediments. <i>Environmental Microbiology</i> , 2005, 7, 1039-1048.	3.8	269
14	Marine actinomycete diversity and natural product discovery. <i>Antonie Van Leeuwenhoek</i> , 2005, 87, 43-48.	1.7	269
15	The Marinopyrroles, Antibiotics of an Unprecedented Structure Class from a Marine <i>Streptomyces</i> sp.. <i>Organic Letters</i> , 2008, 10, 629-631.	4.6	269
16	Induced Production of Emericellamides A and B from the Marine-Derived Fungus <i>Emericella</i> sp. in Competing Co-culture. <i>Journal of Natural Products</i> , 2007, 70, 515-520.	3.0	265
17	Discovery and development of the anticancer agent salinosporamide A (NPI-0052). <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 2175-2180.	3.0	259
18	Marinomycins A-D, Antitumor-Antibiotics of a New Structure Class from a Marine Actinomycete of the Recently Discovered Genus <i>Marinispora</i> . <i>Journal of the American Chemical Society</i> , 2006, 128, 1622-1632.	13.7	256

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19	Diversity and evolution of secondary metabolism in the marine actinomycete genus <i>Salinispora</i> . Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1130-9.	7.1	241
20	Identification of Thiotetronic Acid Antibiotic Biosynthetic Pathways by Target-directed Genome Mining. ACS Chemical Biology, 2015, 10, 2841-2849.	3.4	238
21	Cyclomarins A-C, New Antiinflammatory Cyclic Peptides Produced by a Marine Bacterium (<i>Streptomyces</i> sp.). Journal of the American Chemical Society, 1999, 121, 11273-11276.	13.7	231
22	Structure-Activity Relationship Studies of Salinosporamide A (NPI-0052), a Novel Marine Derived Proteasome Inhibitor. Journal of Medicinal Chemistry, 2005, 48, 3684-3687.	6.4	223
23	Seaweed resistance to microbial attack: A targeted chemical defense against marine fungi. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6916-6921.	7.1	221
24	Merochlorins A-D, Cyclic Meroterpenoid Antibiotics Biosynthesized in Divergent Pathways with Vanadium-Dependent Chloroperoxidases. Journal of the American Chemical Society, 2012, 134, 11988-11991.	13.7	181
25	Genomic islands link secondary metabolism to functional adaptation in marine Actinobacteria. ISME Journal, 2009, 3, 1193-1203.	9.8	175
26	New Cytotoxic Salinosporamides from the Marine Actinomycete <i>Salinispora tropica</i> . Journal of Organic Chemistry, 2005, 70, 6196-6203.	3.2	174
27	Libertellenones A-D: Induction of cytotoxic diterpenoid biosynthesis by marine microbial competition. Bioorganic and Medicinal Chemistry, 2005, 13, 5267-5273.	3.0	170
28	Biosynthesis and Structures of Cyclomarins and Cyclomarazines, Prenylated Cyclic Peptides of Marine Actinobacterial Origin. Journal of the American Chemical Society, 2008, 130, 4507-4516.	13.7	168
29	Trichodermamides A and B, Cytotoxic Modified Dipeptides from the Marine-Derived Fungus <i>Trichoderma virens</i> . Journal of Natural Products, 2003, 66, 423-426.	3.0	165
30	The Ammosamides: Structures of Cell Cycle Modulators from a Marine-Derived <i>Streptomyces</i> Species. Angewandte Chemie - International Edition, 2009, 48, 725-727.	13.8	162
31	Marine Actinomycetes: A New Source of Compounds against the Human Malaria Parasite. PLoS ONE, 2008, 3, e2335.	2.5	160
32	The marine actinomycete genus <i>Salinispora</i> : a model organism for secondary metabolite discovery. Natural Product Reports, 2015, 32, 738-751.	10.3	155
33	Molecular Networking and Pattern-Based Genome Mining Improves Discovery of Biosynthetic Gene Clusters and their Products from <i>Salinispora</i> Species. Chemistry and Biology, 2015, 22, 460-471.	6.0	150
34	Chemical ecology of marine microbial defense. Journal of Chemical Ecology, 2002, 28, 1971-1985.	1.8	148
35	Cyanosporasides A and B, Chloro- and Cyano-cyclopenta[a]indene Glycosides from the Marine Actinomycete <i>Salinispora pacifica</i> . Organic Letters, 2006, 8, 1021-1024.	4.6	148
36	Antibiotic Terpenoid Chloro-Dihydroquinones from a New Marine Actinomycete. Journal of Natural Products, 2005, 68, 904-910.	3.0	146

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37	Sporolides A and B: Structurally Unprecedented Halogenated Macrolides from the Marine Actinomycete <i>Salinisporatropica</i> . <i>Organic Letters</i> , 2005, 7, 2731-2734.	4.6	143
38	Metagenomic discovery of polybrominated diphenyl ether biosynthesis by marine sponges. <i>Nature Chemical Biology</i> , 2017, 13, 537-543.	8.0	141
39	Sansalvamide: A new cytotoxic cyclic depsipeptide produced by a marine fungus of the genus <i>Fusarium</i> . <i>Tetrahedron Letters</i> , 1999, 40, 2913-2916.	1.4	140
40	Isolation and Structure Assignments of Rostratins A-D, Cytotoxic Disulfides Produced by the Marine-Derived Fungus <i>Exserohilum rostratum</i> . <i>Journal of Natural Products</i> , 2004, 67, 1374-1382.	3.0	133
41	Culture-Dependent and Culture-Independent Diversity within the Obligate Marine Actinomycete Genus <i>Salinispora</i> . <i>Applied and Environmental Microbiology</i> , 2005, 71, 7019-7028.	3.1	121
42	Natural Products and the Gene Cluster Revolution. <i>Trends in Microbiology</i> , 2016, 24, 968-977.	7.7	121
43	Piperazimycins: Cytotoxic Hexadepsipeptides from a Marine-Derived Bacterium of the Genus <i>Streptomyces</i> . <i>Journal of Organic Chemistry</i> , 2007, 72, 323-330.	3.2	113
44	Salinamides A and B: anti-inflammatory depsipeptides from a marine streptomycete. <i>Journal of the American Chemical Society</i> , 1994, 116, 757-758.	13.7	112
45	Sequence-Based Analysis of Secondary-Metabolite Biosynthesis in Marine Actinobacteria. <i>Applied and Environmental Microbiology</i> , 2010, 76, 2487-2499.	3.1	111
46	Azamerone, a Terpenoid Phthalazinone from a Marine-Derived Bacterium Related to the Genus <i>Streptomyces</i> (Actinomycetales). <i>Organic Letters</i> , 2006, 8, 2471-2474.	4.6	108
47	Lucentamycins A-D, Cytotoxic Peptides from the Marine-Derived Actinomycete <i>Nocardiopsis lucentensis</i> . <i>Journal of Natural Products</i> , 2007, 70, 1321-1328.	3.0	108
48	Saliniketals A and B, Bicyclic Polyketides from the Marine Actinomycete <i>Salinispora arenicola</i> . <i>Journal of Natural Products</i> , 2007, 70, 83-88.	3.0	107
49	Marineosins A and B, Cytotoxic Spiroaminals from a Marine-Derived Actinomycete. <i>Organic Letters</i> , 2008, 10, 5505-5508.	4.6	106
50	Arenamides A-C, Cytotoxic NF- κ B Inhibitors from the Marine Actinomycete <i>Salinispora arenicola</i> . <i>Journal of Natural Products</i> , 2009, 72, 396-402.	3.0	106
51	Prioritizing Natural Product Diversity in a Collection of 146 Bacterial Strains Based on Growth and Extraction Protocols. <i>Journal of Natural Products</i> , 2017, 80, 588-597.	3.0	105
52	Lobophorins A and B, new antiinflammatory macrolides produced by a tropical marine bacterium. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1999, 9, 2003-2006.	2.2	102
53	Biogeography of the marine actinomycete <i>Salinispora</i> . <i>Environmental Microbiology</i> , 2006, 8, 1881-1888.	3.8	102
54	Structures, Reactivities, and Antibiotic Properties of the Marinopyrroles A-F. <i>Journal of Organic Chemistry</i> , 2010, 75, 3240-3250.	3.2	102

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55	New cytotoxic sesquiterpenoid nitrobenzoyl esters from a marine isolate of the fungus <i>Aspergillus versicolor</i> . <i>Tetrahedron</i> , 1998, 54, 1715-1724.	1.9	100
56	Effects of Caribbean sponge extracts on bacterial attachment. <i>Aquatic Microbial Ecology</i> , 2003, 31, 175-182.	1.8	100
57	Oxepinamides A-C and Fumiquinazolines H-I: Bioactive Metabolites from a Marine Isolate of a Fungus of the Genus <i>Acremonium</i> . <i>Chemistry - A European Journal</i> , 2000, 6, 1355-1360.	3.3	99
58	Title is missing!. <i>Angewandte Chemie</i> , 2003, 115, 369-371.	2.0	99
59	Marinone and debromomarinone: Antibiotic sesquiterpenoid naphthoquinones of a new structure class from a marine bacterium. <i>Tetrahedron Letters</i> , 1992, 33, 7663-7666.	1.4	95
60	Structure and Biosynthesis of the Marine Streptomycete Ansamycin Ansalactam A and Its Distinctive Branched Chain Polyketide Extender Unit. <i>Journal of the American Chemical Society</i> , 2011, 133, 1971-1977.	13.7	95
61	Salinamides, Antiinflammatory Depsipeptides from a Marine Streptomycete. <i>Journal of Organic Chemistry</i> , 1999, 64, 1145-1150.	3.2	94
62	Comparative transcriptomics as a guide to natural product discovery and biosynthetic gene cluster functionality. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E11121-E11130.	7.1	94
63	Arenimycin, an antibiotic effective against rifampin- and methicillin-resistant <i>Staphylococcus aureus</i> from the marine actinomycete <i>Salinispora arenicola</i> . <i>Journal of Antibiotics</i> , 2010, 63, 37-39.	2.0	93
64	Halobacillin: A cytotoxic cyclic acylpeptide of the iturin class produced by a marine <i>Bacillus</i> . <i>Tetrahedron Letters</i> , 1994, 35, 5571-5574.	1.4	92
65	<i>Aspergillamides A and B</i> : Modified cytotoxic tripeptides produced by a marine fungus of the genus <i>Aspergillus</i> . <i>Tetrahedron</i> , 1998, 54, 13459-13466.	1.9	88
66	Neomarinone, and new cytotoxic marinone derivatives, produced by a marine filamentous bacterium (actinomycetales). <i>Tetrahedron Letters</i> , 2000, 41, 2073-2076.	1.4	88
67	<i>Arenicolides A-C</i> , 26-Membered Ring Macrolides from the Marine Actinomycete <i>Salinispora arenicola</i> . <i>Journal of Organic Chemistry</i> , 2007, 72, 5025-5034.	3.2	85
68	<i>Mangicols</i> : Structures and Biosynthesis of A New Class of Sesterterpene Polyols from a Marine Fungus of the Genus <i>Fusarium</i> . <i>Journal of Organic Chemistry</i> , 2000, 65, 4843-4852.	3.2	84
69	<i>Salinipyrones and Pacificanones</i> , Mixed-Precursor Polyketides from the Marine Actinomycete <i>Salinispora pacifica</i> . <i>Journal of Natural Products</i> , 2008, 71, 570-575.	3.0	84
70	<i>Daryamides A-C</i> , Weakly Cytotoxic Polyketides from a Marine-Derived Actinomycete of the Genus <i>Streptomyces</i> Strain CNQ-085. <i>Journal of Natural Products</i> , 2006, 69, 1756-1759.	3.0	82
71	Stereochemistry of the macrolactins. <i>Journal of the American Chemical Society</i> , 1992, 114, 671-677.	13.7	81
72	A community resource for paired genomic and metabolomic data mining. <i>Nature Chemical Biology</i> , 2021, 17, 363-368.	8.0	81

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73	Antimicrobial activity of Caribbean sponge extracts. <i>Aquatic Microbial Ecology</i> , 1999, 19, 279-284.	1.8	80
74	Halovirs Aâ€“E, new antiviral agents from a marine-Derived fungus of the genus <i>Scytalidium</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 4263-4274.	3.0	80
75	Lodopyridone, a Structurally Unprecedented Alkaloid from a Marine Actinomycete. <i>Organic Letters</i> , 2009, 11, 5422-5424.	4.6	79
76	Structures and Comparative Characterization of Biosynthetic Gene Clusters for Cyanosporasides, Eneidyne-Derived Natural Products from Marine Actinomycetes. <i>Journal of the American Chemical Society</i> , 2013, 135, 4171-4174.	13.7	73
77	Activity of the thiopeptide antibiotic nosiheptide against contemporary strains of methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Antibiotics</i> , 2012, 65, 593-598.	2.0	72
78	Microsporins A and B: new histone deacetylase inhibitors from the marine-derived fungus <i>Microsporium cf. gypseum</i> and the solid-phase synthesis of microsporin A. <i>Tetrahedron</i> , 2007, 63, 6535-6541.	1.9	71
79	Actinofuranones A and B, Polyketides from a Marine-Derived Bacterium Related to the Genus <i>Streptomyces</i> (Actinomycetales). <i>Journal of Natural Products</i> , 2006, 69, 425-428.	3.0	70
80	Discovery and Assembly-Line Biosynthesis of the Lymphostin Pyrroloquinoline Alkaloid Family of mTOR Inhibitors in <i>Salinispora</i> Bacteria. <i>Journal of the American Chemical Society</i> , 2011, 133, 13311-13313.	13.7	70
81	Novel Bacterial Metabolite Merochlorin A Demonstrates in vitro Activity against Multi-Drug Resistant Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>PLoS ONE</i> , 2012, 7, e29439.	2.5	69
82	Genomic insights into specialized metabolism in the marine actinomycete <i>Salinispora</i> . <i>Environmental Microbiology</i> , 2017, 19, 3660-3673.	3.8	69
83	Neomangicols: Structures and Absolute Stereochemistries of Unprecedented Halogenated Sesterterpenes from a Marine Fungus of the Genus <i>Fusarium</i> . <i>Journal of Organic Chemistry</i> , 1998, 63, 8346-8354.	3.2	68
84	The Discovery of Salinosporamide K from the Marine Bacterium <i>Salinispora pacifica</i> by Genome Mining Gives Insight into Pathway Evolution. <i>ChemBioChem</i> , 2011, 12, 61-64.	2.6	68
85	Antimicrobial activities of extracts from tropical Atlantic marine plants against marine pathogens and saprophytes. <i>Marine Biology</i> , 2006, 149, 991-1002.	1.5	67
86	Nitropyrrolins Aâ€“E, Cytotoxic Farnesyl-Î±-nitropyrroles from a Marine-Derived Bacterium within the Actinomycete Family <i>Streptomycetaceae</i> . <i>Journal of Natural Products</i> , 2010, 73, 2047-2052.	3.0	67
87	Comparative genomics reveals evidence of marine adaptation in <i>Salinispora</i> species. <i>BMC Genomics</i> , 2012, 13, 86.	2.8	67
88	Challenges and triumphs to genomics-based natural product discovery. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2014, 41, 203-209.	3.0	67
89	Marmycins A and B, Cytotoxic Pentacyclic C-Glycosides from a Marine Sediment-Derived Actinomycete Related to the Genus <i>Streptomyces</i> . <i>Journal of Natural Products</i> , 2007, 70, 1406-1409.	3.0	66
90	Marinisporolides, Polyene-Polyol Macrolides from a Marine Actinomycete of the New Genus <i>Marinispora</i> . <i>Journal of Organic Chemistry</i> , 2009, 74, 675-684.	3.2	66

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91	Fijiolides A and B, Inhibitors of TNF- α -Induced NF- κ B Activation, from a Marine-Derived Sediment Bacterium of the Genus <i>Nocardopsis</i> . <i>Journal of Natural Products</i> , 2010, 73, 1080-1086.	3.0	66
92	Function-related replacement of bacterial siderophore pathways. <i>ISME Journal</i> , 2018, 12, 320-329.	9.8	66
93	Capisterones A and B from the tropical green alga <i>Penicillus capitatus</i> : unexpected anti-fungal defenses targeting the marine pathogen <i>Lindra thalassiae</i> . <i>Tetrahedron</i> , 2004, 60, 7035-7039.	1.9	64
94	N-Methylsalsalvamide, a cytotoxic cyclic depsipeptide from a marine fungus of the genus <i>Fusarium</i> . <i>Phytochemistry</i> , 2000, 55, 223-226.	2.9	62
95	An assessment of actinobacterial diversity in the marine environment. <i>Antonie Van Leeuwenhoek</i> , 2008, 94, 51-62.	1.7	62
96	New Cytotoxic Epidithiodioxopiperazines Related to Verticillin A From A Marine Isolate of the Fungus <i>Penicillium</i> . <i>Natural Product Research</i> , 1999, 13, 213-222.	0.4	61
97	Sequencing rare marine actinomycete genomes reveals high density of unique natural product biosynthetic gene clusters. <i>Microbiology (United Kingdom)</i> , 2016, 162, 2075-2086.	1.8	61
98	Chlorizidine, a Cytotoxic 5-H-Pyrrolo[2,1-a]isoindol-5-one-Containing Alkaloid from a Marine <i>Streptomyces</i> sp.. <i>Organic Letters</i> , 2013, 15, 988-991.	4.6	59
99	Pharmacological Properties of the Marine Natural Product Marinopyrrole A against Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3305-3312.	3.2	58
100	Thalassospiramides A and B, Immunosuppressive Peptides from the Marine Bacterium <i>Thalassospira</i> sp.. <i>Organic Letters</i> , 2007, 9, 1525-1528.	4.6	56
101	Napyradiomycin Derivatives, Produced by a Marine-Derived Actinomycete, Illustrate Cytotoxicity by Induction of Apoptosis. <i>Journal of Natural Products</i> , 2014, 77, 15-21.	3.0	56
102	Tropolactones A-D, four meroterpenoids from a marine-derived fungus of the genus <i>Aspergillus</i> . <i>Phytochemistry</i> , 2006, 67, 1826-1831.	2.9	54
103	Scytilidamides A and B, New Cytotoxic Cyclic Heptapeptides from a Marine Fungus of the Genus <i>Scytilidium</i> . <i>Journal of Organic Chemistry</i> , 2003, 68, 8767-8773.	3.2	53
104	Zygosporamide, a cytotoxic cyclic depsipeptide from the marine-derived fungus <i>Zygosporium masonii</i> . <i>Tetrahedron Letters</i> , 2006, 47, 8625-8628.	1.4	53
105	Fijimycins A-C, three antibacterial etamycin-class depsipeptides from a marine-derived <i>Streptomyces</i> sp.. <i>Bioorganic and Medicinal Chemistry</i> , 2011, 19, 6557-6562.	3.0	53
106	Hybrid isoprenoid secondary metabolite production in terrestrial and marine actinomycetes. <i>Current Opinion in Biotechnology</i> , 2010, 21, 794-800.	6.6	52
107	Solanapyrones e.g. antialgal metabolites produced by a marine fungus. <i>Phytochemistry</i> , 1998, 49, 2299-2304.	2.9	51
108	Activity of the streptogramin antibiotic etamycin against methicillin-resistant <i>Staphylococcus aureus</i> . <i>Journal of Antibiotics</i> , 2010, 63, 219-224.	2.0	51

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109	Evolution of Secondary Metabolite Genes in Three Closely Related Marine Actinomycete Species. <i>Applied and Environmental Microbiology</i> , 2011, 77, 7261-7270.	3.1	51
110	Integration of Genomic Data with NMR Analysis Enables Assignment of the Full Stereostructure of Neaumycin B, a Potent Inhibitor of Glioblastoma from a Marine-Derived <i>Micromonospora</i> . <i>Journal of the American Chemical Society</i> , 2018, 140, 10775-10784.	13.7	51
111	<i>Salinispora pacifica</i> sp. nov., an actinomycete from marine sediments. <i>Antonie Van Leeuwenhoek</i> , 2013, 103, 1069-1078.	1.7	50
112	Bohemamines from a Marine-Derived <i>Streptomyces</i> sp.. <i>Journal of Natural Products</i> , 2006, 69, 1626-1628.	3.0	49
113	Omics-based natural product discovery and the lexicon of genome mining. <i>Current Opinion in Microbiology</i> , 2017, 39, 136-142.	5.1	49
114	Effects of Caribbean sponge secondary metabolites on bacterial surface colonization. <i>Aquatic Microbial Ecology</i> , 2005, 40, 191-203.	1.8	48
115	Cryptosphaerolide, a Cytotoxic Mcl-1 Inhibitor from a Marine-Derived Ascomycete Related to the Genus <i>Cryptosphaeria</i> . <i>Journal of Natural Products</i> , 2010, 73, 998-1001.	3.0	47
116	Isolation of Microbial Antibiotics from a Marine Ascidian of the Genus <i>Didemnum</i> . <i>Journal of Organic Chemistry</i> , 1996, 61, 1543-1546.	3.2	46
117	A cyclic carbonate and related polyketides from a marine-derived fungus of the genus <i>Phoma</i> . <i>Phytochemistry</i> , 2003, 64, 571-574.	2.9	46
118	Penilumamide, a novel lumazine peptide isolated from the marine-derived fungus, <i>Penicillium</i> sp. CNL-338. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 2158.	2.8	46
119	Cytotoxic and Antimicrobial Napyradiomycins from Two Marine-Derived <i>Streptomyces</i> Strains. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 3751-3757.	2.4	46
120	Antimicrobial activities of extracts from Indo-Pacific marine plants against marine pathogens and saprophytes. <i>Marine Biology</i> , 2006, 150, 531-540.	1.5	45
121	Competitive strategies differentiate closely related species of marine actinobacteria. <i>ISME Journal</i> , 2016, 10, 478-490.	9.8	44
122	Effects of Actinomycete Secondary Metabolites on Sediment Microbial Communities. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	44
123	Photosynthesis and calcification in four deep-water <i>Halimeda</i> species (chlorophyceae, caulerpales). <i>Deep-sea Research Part A, Oceanographic Research Papers</i> , 1985, 32, 451-464.	1.5	43
124	Rare phenazine L-quinovose esters from a marine actinomycete. <i>Journal of Organic Chemistry</i> , 1992, 57, 740-742.	3.2	43
125	Potent Inhibitors of Pro-Inflammatory Cytokine Production Produced by a Marine-Derived Bacterium. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 2317-2327.	6.4	43
126	A metabolomics guided exploration of marine natural product chemical space. <i>Metabolomics</i> , 2016, 12, 1.	3.0	43

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127	Linking species concepts to natural product discovery in the post-genomic era. <i>Journal of Industrial Microbiology and Biotechnology</i> , 2010, 37, 219-224.	3.0	42
128	Microdiversity and evidence for high dispersal rates in the marine actinomycete <i>Salinispora pacifica</i> ™. <i>Environmental Microbiology</i> , 2012, 14, 480-493.	3.8	40
129	Six novel species of the obligate marine actinobacterium <i>Salinispora</i> , <i>Salinispora cortesiana</i> sp. nov., <i>Salinispora fenicalii</i> sp. nov., <i>Salinispora goodfellowii</i> sp. nov., <i>Salinispora mooreana</i> sp. nov., <i>Salinispora oceanensis</i> sp. nov. and <i>Salinispora vitiensis</i> sp. nov., and emended description of the genus <i>Salinispora</i> . <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2020, 70, 4668-4682.	1.7	40
130	Aspergilloxide, A Novel Sesterterpene Epoxide from a Marine-Derived Fungus of the Genus <i>Aspergillus</i> . <i>Organic Letters</i> , 2002, 4, 1583-1585.	4.6	39
131	Observing the invisible through imaging mass spectrometry, a window into the metabolic exchange patterns of microbes. <i>Journal of Proteomics</i> , 2012, 75, 5069-5076.	2.4	39
132	Marine Microorganisms: A New Biomedical Resource. , 1993, , 419-457.		38
133	Antagonistic Interactions Mediated by Marine Bacteria: The Role of Small Molecules. <i>Journal of Chemical Ecology</i> , 2013, 39, 879-891.	1.8	36
134	Marine Actinobacteria from the Gulf of California: diversity, abundance and secondary metabolite biosynthetic potential. <i>Antonie Van Leeuwenhoek</i> , 2013, 103, 809-819.	1.7	36
135	Previously Uncultured Marine Bacteria Linked to Novel Alkaloid Production. <i>Chemistry and Biology</i> , 2015, 22, 1270-1279.	6.0	36
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