

# Gerald F Bills

## List of Publications by Year in descending order

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189  
papers

8,071  
citations

46918

47  
h-index

69108

77  
g-index

199  
all docs

199  
docs citations

199  
times ranked

7678  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activity of phenolic acids against commensal, probiotic and pathogenic bacteria. <i>Research in Microbiology</i> , 2010, 161, 372-382.	1.0	389
2	Discovery of Novel Antifungal (1,3)- $\beta$ -D-Glucan Synthase Inhibitors. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 368-377.	1.4	282
3	Biologically Active Secondary Metabolites from the Fungi. <i>Microbiology Spectrum</i> , 2016, 4, .	1.2	219
4	Abundance and diversity of microfungi in leaf litter of a lowland rain forest in Costa Rica. <i>Mycologia</i> , 1994, 86, 187-198.	0.8	180
5	The Discovery of Australifungin, a Novel Inhibitor of Sphinganine N-Acyltransferase from <i>Sporormiella australis</i> . Producing Organism, Fermentation, Isolation, and Biological Activity.. <i>Journal of Antibiotics</i> , 1995, 48, 349-356.	1.0	161
6	Discovery, Biosynthesis, and Mechanism of Action of the Zaragozic Acids: Potent Inhibitors of Squalene Synthase. <i>Annual Review of Microbiology</i> , 1995, 49, 607-639.	2.9	139
7	Structure and Chemistry of Apicidins, a Class of Novel Cyclic Tetrapeptides without a Terminal $\beta$ -Keto Epoxide as Inhibitors of Histone Deacetylase with Potent Antiprotozoal Activities. <i>Journal of Organic Chemistry</i> , 2002, 67, 815-825.	1.7	135
8	101 Dothideomycetes genomes: A test case for predicting lifestyles and emergence of pathogens. <i>Studies in Mycology</i> , 2020, 96, 141-153.	4.5	135
9	Confronting the Challenges of Natural Product-Based Antifungal Discovery. <i>Chemistry and Biology</i> , 2011, 18, 148-164.	6.2	128
10	The Discovery of Enfumafungin, a Novel Antifungal Compound Produced by an Endophytic Hormonema Species Biological Activity and Taxonomy of the Producing Organisms. <i>Systematic and Applied Microbiology</i> , 2000, 23, 333-343.	1.2	127
11	Non-systemic fungal endophytes of grasses. <i>Fungal Ecology</i> , 2012, 5, 289-297.	0.7	124
12	Microfungi from <i>Carpinus caroliniana</i> . <i>Canadian Journal of Botany</i> , 1991, 69, 1477-1482.	1.2	122
13	Sphingofungins F and F: Novel serinepalmitoyl transferase inhibitors from <i>Paecilomyces variotii</i> .. <i>Journal of Antibiotics</i> , 1992, 45, 1692-1696.	1.0	122
14	Endophytic mycobiota of leaves and roots of the grass <i>Holcus lanatus</i> . <i>Fungal Diversity</i> , 2010, 41, 115-123.	4.7	119
15	"Marine fungi" and "marine-derived fungi" in natural product chemistry research: Toward a new consensual definition. <i>Fungal Biology Reviews</i> , 2016, 30, 163-175.	1.9	115
16	Pneumocandins from <i>Zalerion arboricola</i> . I. Discovery and isolation.. <i>Journal of Antibiotics</i> , 1992, 45, 1853-1866.	1.0	110
17	Isolation and characterization of melanized fungi from limestone formations in Mallorca. <i>Mycological Progress</i> , 2005, 4, 23-38.	0.5	107
18	High-throughput culturing of fungi from plant litter by a dilution-to-extinction technique. <i>FEMS Microbiology Ecology</i> , 2007, 60, 521-533.	1.3	107

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19	Enhancement of antibiotic and secondary metabolite detection from filamentous fungi by growth on nutritional arrays. <i>Journal of Applied Microbiology</i> , 2008, 104, 1644-1658.	1.4	107
20	Abundance and Diversity of Microfungi in Leaf Litter of a Lowland Rain Forest in Costa Rica. <i>Mycologia</i> , 1994, 86, 187.	0.8	99
21	Oteromycin: A Novel Antagonist of Endothelin Receptor. <i>Journal of Organic Chemistry</i> , 1995, 60, 7040-7042.	1.7	99
22	Isolation and structure of chaetomelic acids A and B from <i>Chaetomella acutisetata</i> : farnesyl pyrophosphate mimic inhibitors of ras farnesyl-protein transferase. <i>Tetrahedron</i> , 1993, 49, 5917-5926.	1.0	97
23	<i>Hypoxyton pulicidum</i> sp. nov. (Ascomycota, Xylariales), a Pantropical Insecticide-Producing Endophyte. <i>PLoS ONE</i> , 2012, 7, e46687.	1.1	97
24	Preussomerins and Deoxypreussomerins: Novel Inhibitors of Ras Farnesyl-Protein Transferase. <i>Journal of Organic Chemistry</i> , 1994, 59, 6296-6302.	1.7	89
25	High diversity and morphological convergence among melanised fungi from rock formations in the Central Mountain System of Spain. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2008, 21, 93-110.	1.6	88
26	Reclassification of a pneumocandin-producing anamorph, <i>Glearea lozoyensis</i> gen. et sp. nov., previously identified as <i>Zalerion arboricola</i> . <i>Mycological Research</i> , 1999, 103, 179-192.	2.5	87
27	Genomics-driven discovery of the pneumocandin biosynthetic gene cluster in the fungus <i>Glearea lozoyensis</i> . <i>BMC Genomics</i> , 2013, 14, 339.	1.2	83
28	Isolation and Structure of Antagonists of Chemokine Receptor (CCR5). <i>Journal of Natural Products</i> , 2004, 67, 1036-1038.	1.5	80
29	Pramanicin, a novel antimicrobial agent from a fungal fermentation. <i>Tetrahedron</i> , 1994, 50, 1675-1686.	1.0	79
30	PAP Inhibitor with In Vivo Efficacy Identified by <i>Candida albicans</i> Genetic Profiling of Natural Products. <i>Chemistry and Biology</i> , 2008, 15, 363-374.	6.2	76
31	Isolation and Structure Elucidation of Parnafungins, Antifungal Natural Products that Inhibit mRNA Polyadenylation. <i>Journal of the American Chemical Society</i> , 2008, 130, 7060-7066.	6.6	76
32	New insights into the echinocandins and other fungal non-ribosomal peptides and peptaibiotics. <i>Natural Product Reports</i> , 2014, 31, 1348-1375.	5.2	67
33	MDN-0104, an Antiplasmodial Betaine Lipid from <i>Heterospora chenopodii</i> . <i>Journal of Natural Products</i> , 2014, 77, 2118-2123.	1.5	66
34	Coprophilous fungi: antibiotic discovery and functions in an underexplored arena of microbial defensive mutualism. <i>Current Opinion in Microbiology</i> , 2013, 16, 549-565.	2.3	65
35	An assessment of natural product discovery from marine ( <i>sensu strictu</i> ) and marine-derived fungi. <i>Mycology</i> , 2014, 5, 145-167.	2.0	65
36	Methods for Research on Soilborne Phytopathogenic Fungi. <i>Mycologia</i> , 1993, 85, 140.	0.8	64

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37	SAPROBIC SOIL FUNGI. , 2004, , 271-302.		63
38	Isolation and structure determination of pycnidione, A novel bistropolone stromelysin inhibitor from a <i>Phoma</i> sp.. <i>Tetrahedron</i> , 1993, 49, 2139-2144.	1.0	60
39	The isolation and structure elucidation of zaragozic acid C, a novel potent squalene synthase inhibitor.. <i>Tetrahedron</i> , 1992, 48, 10221-10226.	1.0	59
40	Isolation and structure elucidation of viridifungins A, B and C. <i>Tetrahedron Letters</i> , 1993, 34, 5235-5238.	0.7	56
41	Novel Sesquiterpenoids from the Fermentation of <i>Xylariapersicaria</i> Are Selective Ligands for the NPY Y5 Receptor. <i>Journal of Organic Chemistry</i> , 2002, 67, 5001-5004.	1.7	56
42	Molecular phylogenetic studies on the Diatrypaceae based on rDNA-ITS sequences. <i>Mycologia</i> , 2004, 96, 249-259.	0.8	56
43	Phylogenetic Study of <i>Hypoxylon</i> and Related Genera Based on Ribosomal ITS Sequences. <i>Mycologia</i> , 2000, 92, 964.	0.8	53
44	Distribution of the antifungal agents sordarins across filamentous fungi. <i>Mycological Research</i> , 2009, 113, 754-770.	2.5	53
45	<i>Longimicrobium terrae</i> gen. nov., sp. nov., an oligotrophic bacterium of the under-represented phylum Gemmatimonadetes isolated through a system of miniaturized diffusion chambers. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 1976-1985.	0.8	53
46	Discovery of the parnafungins, antifungal metabolites that inhibit mRNA polyadenylation, from the <i>Fusarium larvarum</i> complex and other Hypocrealean fungi. <i>Mycologia</i> , 2009, 101, 449-472.	0.8	51
47	L-696,474, a novel cytochalasin as an inhibitor of HIV-1 protease. III. Biological activity.. <i>Journal of Antibiotics</i> , 1992, 45, 686-691.	1.0	50
48	L-687, 781, a new member of the papulacandin family of .BETA.-1,3-d-glucan synthesis inhibitors. I. Fermentation, isolation, and biological activity.. <i>Journal of Antibiotics</i> , 1991, 44, 45-51.	1.0	49
49	Structure and conformation of ophiobolin K and 6- epiophiobolin K from <i>Aspergillus ustus</i> as a nematocidal agent.. <i>Tetrahedron</i> , 1991, 47, 6931-6938.	1.0	48
50	L-696,474, a novel cytochalasin as an inhibitor of HIV-1 protease. II. Isolation and structure.. <i>Journal of Antibiotics</i> , 1992, 45, 679-685.	1.0	47
51	<i>Chaetomella acutiseta</i> produces chaetomellic acids A and B which are reversible inhibitors of farnesyl-protein transferase. <i>Applied Microbiology and Biotechnology</i> , 1993, 40, 370-4.	1.7	47
52	Isolation, Structure Elucidation, and Biological Activity of Virgineone from <i>Lachnum virgineum</i> Using the Genome-Wide <i>Candida albicans</i> Fitness Test. <i>Journal of Natural Products</i> , 2009, 72, 136-141.	1.5	47
53	Assessing Bacterial Diversity in the Rhizosphere of <i>Thymus zygis</i> Growing in the Sierra Nevada National Park (Spain) through Culture-Dependent and Independent Approaches. <i>PLoS ONE</i> , 2016, 11, e0146558.	1.1	47
54	Tremorgenic mycotoxins, paspalitrem A and C, from a tropical <i>Phomopsis</i> . <i>Mycological Research</i> , 1992, 96, 977-983.	2.5	46

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55	Barceloneic Acid A, a New Farnesyl-Protein Transferase Inhibitor from a Phoma Species. <i>Journal of Natural Products</i> , 1995, 58, 986-991.	1.5	45
56	Discovery of novel secondary metabolites from fungi—“is it really a random walk through a random forest?”. <i>Canadian Journal of Botany</i> , 1995, 73, 925-931.	1.2	45
57	Antisense-Guided Isolation and Structure Elucidation of Pannomycin, a Substituted <i>cis</i> -Decalin from <i>Geomyces pannorum</i> . <i>Journal of Natural Products</i> , 2009, 72, 59-62.	1.5	44
58	Conspecificity of the cerulenin and helvolic acid producing <i>Cephalosporium caerulens</i> <sup>TM</sup> , and the hypocrealean fungus <i>Sarocladium oryzae</i> . <i>Mycological Research</i> , 2004, 108, 1291-1300.	2.5	43
59	Fusidienol: A novel inhibitor of Ras farnesyl-protein transferase from <i>Fusidium griseum</i> . <i>Tetrahedron Letters</i> , 1994, 35, 4693-4696.	0.7	42
60	Cyclic Colisporifungin and Linear Cavinafungins, Antifungal Lipopeptides Isolated from <i>Colispora cavincola</i> . <i>Journal of Natural Products</i> , 2015, 78, 468-475.	1.5	42
61	Four novel bis-(naphtho- <sup>1</sup> <sub>3</sub> -pyrones) isolated from <i>Fusarium</i> species as inhibitors of HIV-1 integrase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 713-717.	1.0	41
62	Isolation, structure and biological activity of phomafungin, a cyclic lipodepsipeptide from a widespread tropical <i>Phoma</i> sp.. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 1361-1369.	1.4	40
63	Evolution of Chemical Diversity in Echinocandin Lipopeptide Antifungal Metabolites. <i>Eukaryotic Cell</i> , 2015, 14, 698-718.	3.4	40
64	Chemistry and Biology of Cylindrols: A Novel Inhibitors of Ras Farnesyl-Protein Transferase from <i>Cylindrocarpon lucidum</i> . <i>Journal of Organic Chemistry</i> , 1996, 61, 7727-7737.	1.7	39
65	Engineering of <i>Gleba lozoyensis</i> for Exclusive Production of the Pneumocandin B Precursor of the Antifungal Drug Caspofungin Acetate. <i>Applied and Environmental Microbiology</i> , 2015, 81, 1550-1558.	1.4	39
66	Distribution of zaragozic acids (squalostatins) among filamentous ascomycetes. <i>Mycological Research</i> , 1994, 98, 733-739.	2.5	38
67	Coniothyronone, a Chlorocyclopentandienylbenzopyrone as a Bacterial Protein Synthesis Inhibitor Discovered by Antisense Technology. <i>Journal of Natural Products</i> , 2007, 70, 668-670.	1.5	38
68	Isolation, Structure, and Biological Activities of Fellutamides C and D from an Undescribed <i>Metulocladosporiella</i> (Chaetothyriales) Using the Genome-Wide <i>Candida albicans</i> Fitness Test. <i>Journal of Natural Products</i> , 2011, 74, 1721-1730.	1.5	37
69	<i>Pseudomonas soli</i> sp. nov., a novel producer of xantholysin congeners. <i>Systematic and Applied Microbiology</i> , 2014, 37, 412-416.	1.2	37
70	Identification of the Lipodepsipeptide MDN-0066, a Novel Inhibitor of VHL/HIF Pathway Produced by a New <i>Pseudomonas</i> Species. <i>PLoS ONE</i> , 2015, 10, e0125221.	1.1	37
71	Draft genome sequence of <i>Annulohyphomyces stygium</i> , <i>Aspergillus mulundensis</i> , <i>Berkeleyomyces basicola</i> (syn. <i>Thielaviopsis basicola</i> ), <i>Ceratocystis smalleyi</i> , two <i>Cercospora beticola</i> strains, <i>Coleophoma cylindrospora</i> , <i>Fusarium fracticaudum</i> , <i>Phialophora</i> cf. <i>hyalina</i> , and <i>Morchella septimelata</i> . <i>IMA Fungus</i> . 2018. 9, 199-223.	1.7	37
72	L-696,474, a novel cytochalasin as an inhibitor of HIV-1 protease. I. The producing organism and its fermentation.. <i>Journal of Antibiotics</i> , 1992, 45, 671-678.	1.0	35

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73	Discovery of structurally diverse natural product antagonists of chemokine receptor CXCR3. <i>Molecular Diversity</i> , 2005, 9, 123-129.	2.1	35
74	Degradation of biogenic amines by vineyard ecosystem fungi. Potential use in winemaking. <i>Journal of Applied Microbiology</i> , 2012, 112, 672-682.	1.4	35
75	Arundifungin, a novel antifungal compound produced by fungi: biological activity and taxonomy of the producing organisms. <i>International Microbiology</i> , 2001, 4, 93-102.	1.1	34
76	Candelalides Aâˆ“C:â€‰ Novel Diterpenoid Pyrone from Fermentations of <i>Sesquicillium candelabrum</i> Blocks the Voltage-Gated Potassium Channel Kv1.3. <i>Organic Letters</i> , 2001, 3, 247-250.	2.4	34
77	Estimating polyketide metabolic potential among nonsporulating fungal endophytes of <i>Vaccinium macrocarpon</i> . <i>Mycological Research</i> , 2002, 106, 460-470.	2.5	34
78	Does Osmotic Stress Affect Natural Product Expression in Fungi?. <i>Marine Drugs</i> , 2017, 15, 254.	2.2	34
79	Restricticin, a novel glycine-containing antifungal agent.. <i>Journal of Antibiotics</i> , 1991, 44, 463-471.	1.0	33
80	Discovery and antibacterial activity of glabramycin Aâ€“C from <i>Neosartorya glabra</i> by an antisense strategy. <i>Journal of Antibiotics</i> , 2009, 62, 265-269.	1.0	33
81	Fungal species diversity in juvenile and adult leaves of <i>Eucalyptus globulus</i> from plantations affected by <i>Mycosphaerella</i> leaf disease. <i>Annals of Applied Biology</i> , 2011, 158, 177-187.	1.3	33
82	A NOVEL INOSITOL MONO-PHOSPHATASE INHIBITOR FROM <i>Memnoniella echinata</i> . <i>Journal of Antibiotics</i> , 1992, 45, 1397-1402.	1.0	32
83	Identification of Diverse Microbial Metabolites as Potent Inhibitors of HIV-1 Tat Transactivation. <i>Chemistry and Biodiversity</i> , 2005, 2, 112-122.	1.0	32
84	Are endophytes an important link between airborne spores and allergen exposure?. <i>Fungal Diversity</i> , 2013, 60, 33-42.	4.7	32
85	Genetic Manipulation of the Pneumocandin Biosynthetic Pathway for Generation of Analogues and Evaluation of Their Antifungal Activity. <i>ACS Chemical Biology</i> , 2015, 10, 1702-1710.	1.6	32
86	A carotane sesquiterpene as a potent modulator of the Maxi-K channel from <i>Arthrinium phaeospermum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 733-734.	1.0	30
87	The discovery of moriniafungin, a novel sordarin derivative produced by <i>Morinia pestalozzioides</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 560-566.	1.4	30
88	Genus <i>Hamigera</i> , six new species and multilocus DNA sequence based phylogeny. <i>Mycologia</i> , 2010, 102, 847-864.	0.8	30
89	L-735,334, a Novel Sesquiterpenoid Potassium Channel-Agonist from <i>Trichoderma virens</i> . <i>Journal of Natural Products</i> , 1995, 58, 1822-1828.	1.5	29
90	<i>Hyperdermium</i> : a new clavicipitalean genus for some tropical epibionts of dicotyledonous plants. <i>Mycologia</i> , 2000, 92, 908-918.	0.8	29

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91	Discovery, structure and HIV-1 integrase inhibitory activities of integracins, novel dimeric alkyl aromatics from <i>Cytonaema</i> sp.. <i>Tetrahedron Letters</i> , 2002, 43, 1617-1620.	0.7	29
92	Chemical and Physical Modulation of Antibiotic Activity in <i>Emericella</i> Species. <i>Chemistry and Biodiversity</i> , 2012, 9, 1095-1113.	1.0	29
93	Isolation and Structural Elucidation of Cyclic Tetrapeptides from <i>Onychocola sclerotica</i> . <i>Journal of Natural Products</i> , 2012, 75, 1210-1214.	1.5	28
94	<i>Pseudomonas granadensis</i> sp. nov., a new bacterial species isolated from the Tejada, Almirajara and Alhama Natural Park, Granada, Spain. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2015, 65, 625-632.	0.8	28
95	Isolation, Structure, and Antibacterial Activity of Phaeosphenone from a <i>Phaeosphaeria</i> sp. Discovered by Antisense Strategy. <i>Journal of Natural Products</i> , 2008, 71, 1304-1307.	1.5	27
96	Anthelmintic constituents of <i>Clonostachys candelabrum</i> . <i>Journal of Antibiotics</i> , 2010, 63, 119-122.	1.0	27
97	Analyses of microfungus diversity from a user's perspective. <i>Canadian Journal of Botany</i> , 1995, 73, 33-41.	1.2	26
98	Cylindrol A: A Novel Inhibitor of Ras Farnesyl-Protein Transferase from <i>Cylindrocarpon lucidum</i> . <i>Tetrahedron Letters</i> , 1995, 36, 4935-4938.	0.7	26
99	Production of a Family of Kinase-inhibiting Lactones from Fungal.. <i>Journal of Antibiotics</i> , 1999, 52, 1077-1085.	1.0	26
100	Isolation and Structures of Novel Fungal Metabolites as Chemokine Receptor (CCR2) Antagonists. <i>Journal of Antibiotics</i> , 2005, 58, 686-694.	1.0	26
101	Engineering of New Pneumocandin Side-Chain Analogues from <i>Glarea lozoyensis</i> by Mutagenesis and Evaluation of Their Antifungal Activity. <i>ACS Chemical Biology</i> , 2016, 11, 2724-2733.	1.6	26
102	New fungal metabolites as potential antihypercholesterolemics and anticancer agents. <i>Canadian Journal of Botany</i> , 1995, 73, 898-906.	1.2	25
103	<i>Chaunopycnis pustulata</i> sp. nov., a new clavicipitalean anamorph producing metabolites that modulate potassium ion channels. <i>Mycological Progress</i> , 2002, 1, 3-17.	0.5	25
104	Isolation, Structure, Absolute Stereochemistry, and HIV-1 Integrase Inhibitory Activity of Integrasone, a Novel Fungal Polyketide. <i>Journal of Natural Products</i> , 2004, 67, 872-874.	1.5	25
105	Avellanin C, an inhibitor of quorum-sensing signaling in <i>Staphylococcus aureus</i> , from <i>Hamigera ingelheimensis</i> . <i>Journal of Antibiotics</i> , 2015, 68, 707-710.	1.0	25
106	Biologically Active Secondary Metabolites from the Fungi. , 0, , 1087-1119.		25
107	Features and Phylogenetic Status of an Enigmatic Clavicipitalean Fungus <i>Neoclaviceps monostipa</i> gen. et sp. nov.. <i>Mycologia</i> , 2001, 93, 90.	0.8	24
108	Molecular Phylogenetic Studies on the Diatrypaceae Based on rDNA-ITS Sequences. <i>Mycologia</i> , 2004, 96, 249.	0.8	24

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109	Emestrins: Anti- <i>Cryptococcus</i> Epipolythiodioxopiperazines from <i>Podospora australis</i> . Journal of Natural Products, 2016, 79, 2357-2363.	1.5	24
110	Kabatiella bupleuri sp. nov. (Dothideales), a pleomorphic epiphyte and endophyte of the Mediterranean plant Bupleurum gibraltarium (Apiaceae). Mycologia, 2012, 104, 962-973.	0.8	23
111	Isolation, Structure, and Biological Activity of Phaeofungin, a Cyclic Lipodepsipeptide from a <i>Phaeosphaeria</i> sp. Using the Genome-Wide <i>Candida albicans</i> Fitness Test. Journal of Natural Products, 2013, 76, 334-345.	1.5	23
112	Characterization of Thermolide Biosynthetic Genes and a New Thermolide from Sister Thermophilic Fungi. Organic Letters, 2014, 16, 3744-3747.	2.4	23
113	<i>Aspergillus mulundensis</i> sp. nov., a new species for the fungus producing the antifungal echinocandin lipopeptides, mulundocandins. Journal of Antibiotics, 2016, 69, 141-148.	1.0	23
114	Hyperdermium: A New Clavicipitalean Genus for Some Tropical Epibionts of Dicotyledonous Plants. Mycologia, 2000, 92, 908.	0.8	22
115	Graminin B, a furanone from the fungus <i>Paraconiothyrium</i> sp.. Journal of Antibiotics, 2014, 67, 421-423.	1.0	22
116	Oreganic acid: a potent novel inhibitor of ras farnesyl-protein transferase from an endophytic fungus. Bioorganic and Medicinal Chemistry Letters, 1996, 6, 2081-2084.	1.0	21
117	Isolation, Structure Elucidation, and Antibacterial Activity of Methiosetin, a Tetramic Acid from a Tropical Sooty Mold ( <i>Capnodium</i> sp.). Journal of Natural Products, 2012, 75, 420-424.	1.5	21
118	Noreupenifeldin, a Tropolone from an Unidentified Ascomycete. Journal of Natural Products, 2008, 71, 457-459.	1.5	20
119	Species-level assessment of secondary metabolite diversity among <i>Hamigera</i> species and a taxonomic note on the genus. Mycology, 2014, 5, 102-109.	2.0	20
120	Anti- <i>Cryptococcus</i> Phenalenones and Cyclic Tetrapeptides from <i>Auxarthron pseudauxarthron</i> . Journal of Natural Products, 2017, 80, 2101-2109.	1.5	20
121	Discovery of an Angiotensin II Binding Inhibitor from a <i>Cytospora</i> sp. Using Semi-automated Screening Procedures.. Journal of Antibiotics, 1996, 49, 119-123.	1.0	19
122	Phylogeny and intercontinental distribution of the pneumocandin-producing anamorphic fungus <i>Glarea lozoyensis</i> . Mycology, 2011, 2, 1-17.	2.0	19
123	Assessing the effects of adsorptive polymeric resin additions on fungal secondary metabolite chemical diversity. Mycology, 2014, 5, 179-191.	2.0	19
124	Isolation, structure elucidation and antibacterial activity of a new tetramic acid, ascosetin. Journal of Antibiotics, 2014, 67, 527-531.	1.0	19
125	Phylogenetic and Chemotaxonomic Studies Confirm the Affinities of <i>Stromatoneurospora phoenix</i> to the Coprophilous Xylariaceae. Journal of Fungi (Basel, Switzerland), 2020, 6, 144.	1.5	19
126	Features and phylogenetic status of an enigmatic clavicipitalean fungus <i>Neoclaviceps monostipa</i> gen. et sp. nov.. Mycologia, 2001, 93, 90-99.	0.8	18



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127	Genomics-driven discovery of a novel self-resistance mechanism in the echinocandin-producing fungus <i>Pezizula radicola</i> . <i>Environmental Microbiology</i> , 2018, 20, 3154-3167.	1.8	18
128	Enfumafungin synthase represents a novel lineage of fungal triterpene cyclases. <i>Environmental Microbiology</i> , 2018, 20, 3325-3342.	1.8	18
129	Observations on Texas hypoxylons, including two new <i>Hypoxylon</i> species and widespread environmental isolates of the <i>H. croceum</i> complex identified by a polyphasic approach. <i>Mycologia</i> , 2019, 111, 832-856.	0.8	18
130	Targeted Genome Mining Reveals the Biosynthetic Gene Clusters of Natural Product CYP51 Inhibitors. <i>Journal of the American Chemical Society</i> , 2021, 143, 6043-6047.	6.6	18
131	Coelomycin, a highly substituted 2,6-dioxo-pyrazine fungal metabolite antibacterial agent discovered by <i>Staphylococcus aureus</i> fitness test profiling. <i>Journal of Antibiotics</i> , 2010, 63, 512-518.	1.0	17
132	Lasionectrin, a Naphthopyrone from <i>Lasionectria</i> sp.. <i>Journal of Natural Products</i> , 2012, 75, 1228-1230.	1.5	17
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