

Gerald F Bills

List of Publications by Year in descending order

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189
papers

8,071
citations

47006
47
h-index

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199
all docs

199
docs citations

199
times ranked

7678
citing authors

#	ARTICLE	IF	CITATIONS
1	Editorial: Strategies for the Discovery of Fungal Natural Products. <i>Frontiers in Microbiology</i> , 2022, 13, .	3.5	2
2	Anti-cryptococcal activity of preussolides A and B, phosphoethanolamine-substituted 24-membered macrolides, and leptosin C from coprophilous isolates of <i>Preussia typharum</i> . <i>Journal of Industrial Microbiology and Biotechnology</i> , 2021, , .	3.0	7
3	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.	13.7	18
4	Broomeanamides: Cyclic Octapeptides from an Isolate of the Fungicolous Ascomycete <i>< i>Sphaerostilbella broomeana</i></i> from India. <i>Journal of Natural Products</i> , 2021, 84, 2028-2034.	3.0	5
5	Apc.LaeA and Apc.VeA of the velvet complex govern secondary metabolism and morphological development in the echinocandin-producing fungus <i>< i>Aspergillus pachycristatus</i></i> . <i>Journal of Industrial Microbiology and Biotechnology</i> , 2020, 47, 155-168.	3.0	14
6	Sphaerostilbellins, New Antimicrobial Aminolipopeptide Peptaibiotics from <i>Sphaerostilbella toxica</i> . <i>Biomolecules</i> , 2020, 10, 1371.	4.0	8
7	Identification of the Antifungal Metabolite Chaetoglobosin P From <i>Discosia rubi</i> Using a <i>Cryptococcus neoformans</i> Inhibition Assay: Insights Into Mode of Action and Biosynthesis. <i>Frontiers in Microbiology</i> , 2020, 11, 1766.	3.5	4
8	Campafungins: Inhibitors of <i>< i>Candida albicans</i></i> and <i>< i>Cryptococcus neoformans</i></i> Hyphal Growth. <i>Journal of Natural Products</i> , 2020, 83, 2718-2726.	3.0	6
9	Phylogenetic and Chemotaxonomic Studies Confirm the Affinities of <i>Stromatoneurospora phoenix</i> to the Coprophilous Xylariaceae. <i>Journal of Fungi (Basel, Switzerland)</i> , 2020, 6, 144.	3.5	19
10	Identification of Secondary Metabolites from <i>Aspergillus pachycristatus</i> by Untargeted UPLC-ESI-HRMS/MS and Genome Mining. <i>Molecules</i> , 2020, 25, 913.	3.8	4
11	101 Dothideomycetes genomes: A test case for predicting lifestyles and emergence of pathogens. <i>Studies in Mycology</i> , 2020, 96, 141-153.	7.2	135
12	Arenicolins: <i>< i>C</i>-Glycosylated Depsides from <i>Penicillium arenicola</i></i></i> . <i>Journal of Natural Products</i> , 2020, 83, 668-674.	3.0	9
13	Acropharin (antibiotic S31794 /F41) from <i>Penicillium arenicola</i> shares biosynthetic features with both <i>Aspergillus</i> and <i>Leotiomycete</i> type echinocandins. <i>Environmental Microbiology</i> , 2020, 22, 2292-2311.	3.8	5
14	<i>< i>Phialophora</i> section <i>Catenulatae</i></i> disassembled: New genera, species, and combinations and a new family encompassing taxa with cleistothecial ascocarps and phialidic asexual states. <i>Mycologia</i>, 2019, 111, 998-1027.</i>	1.9	8
15	Observations on Texas hypoxylons, including two new <i>< i>Hypoxylon</i></i> species and widespread environmental isolates of the <i>< i>H. croceum</i></i> complex identified by a polyphasic approach. <i>Mycologia</i> , 2019, 111, 832-856.	1.9	18
16	Taxonomy of the <i>Sphaerostilbella broomeana</i> -group (Hypocreales, Ascomycota). <i>Mycological Progress</i> , 2019, 18, 77-89.	1.4	10
17	Wortmannin and Wortmannine Analogues from an Undescribed Niesslia sp.. <i>Journal of Natural Products</i> , 2019, 82, 532-538.	3.0	5
18	Genomicsâ€“driven discovery of a novel selfâ€“resistance mechanism in the echinocandinâ€“producing fungus <i>< i>Pezicula radicicola</i></i> . <i>Environmental Microbiology</i> , 2018, 20, 3154-3167.	3.8	18

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19	Identification of cyclosporin C from <i>Amphichorda felina</i> using a <i>Cryptococcus neoformans</i> differential temperature sensitivity assay. <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 2337-2350.	3.6	15
20	Enfumafungin synthase represents a novel lineage of fungal triterpene cyclases. <i>Environmental Microbiology</i> , 2018, 20, 3325-3342.	3.8	18
21	Draft genome sequence of <i>Annulohypoxylon 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 cf. hyalina</i> , and <i>Morchella septimelata</i> . <i>IMA Fungus</i> , 2018, 9, 199-223.	3.8	37
22	Unveiling Concealed Functions of Endosymbiotic Bacteria Harbored in the Ascomycete <i>Stachyliidium bicolor</i> . <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	14
23	Benzophenone and Fimetarone Derivatives from the Coprophilous Fungus <i>< i>Delitschia confertaspora</i></i> . <i>Journal of Natural Products</i> , 2017, 80, 707-712.	3.0	9
24	<i>Aspergillus candidus</i> is a newly recognized source of sphaeropsidin A: Isolation, semi-synthetic derivatization and anticancer evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 5436-5440.	2.2	8
25	Anti-<i>Cryptococcus</i> Phenalenones and Cyclic Tetrapeptides from <i>Auxarthron pseudauxarthron</i>. <i>Journal of Natural Products</i> , 2017, 80, 2101-2109.	3.0	20
26	Does Osmotic Stress Affect Natural Product Expression in Fungi?. <i>Marine Drugs</i> , 2017, 15, 254.	4.6	34
27	Time-Dependent Production of the Bioactive Peptides Endolides A and B and the Polyketide Mariline A from the Sponge-Derived Fungus <i>Stachyliidium bicolor</i> 293K04. <i>Fermentation</i> , 2017, 3, 45.	3.0	5
28	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.	2.5	47
29	Engineering of New Pneumocandin Side-Chain Analogues from <i>Glarea lozoyensis</i> by Mutasythesis and Evaluation of Their Antifungal Activity. <i>ACS Chemical Biology</i> , 2016, 11, 2724-2733.	3.4	26
30	Emestrins: Anti-<i>Cryptococcus</i> Epipolythiodioxopiperazines from <i>Podospora australis</i>. <i>Journal of Natural Products</i> , 2016, 79, 2357-2363.	3.0	24
31	Biologically Active Secondary Metabolites from the Fungi. <i>Microbiology Spectrum</i> , 2016, 4, .	3.0	219
32	â€˜Marine fungiâ€™ and â€˜marine-derived fungiâ€™ in natural product chemistry research: Toward a new consensual definition. <i>Fungal Biology Reviews</i> , 2016, 30, 163-175.	4.7	115
33	<i>Aspergillus mulundensis</i> sp. nov., a new species for the fungus producing the antifungal echinocandin lipopeptides, mulundocandins. <i>Journal of Antibiotics</i> , 2016, 69, 141-148.	2.0	23
34	Protective effects of isolecanoric acid on neurodegenerative inÂvitro models. <i>Neuropharmacology</i> , 2016, 101, 538-548.	4.1	9
35	Longimicrobium terrae 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.	1.7	53
36	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.	2.5	37

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37	Hypocoprins A-C: New Sesquiterpenoids from the Coprophilous Fungus <i>< i>Hypocopra rostrata</i></i> . Journal of Natural Products, 2015, 78, 396-401.	3.0	17
38	Cyclic Colisporifungin and Linear Cavinafungins, Antifungal Lipopeptides Isolated from <i>< i>Colispora cavincola</i></i> . Journal of Natural Products, 2015, 78, 468-475.	3.0	42
39	Engineering of <i>Glarea lozoyensis</i> for Exclusive Production of the Pneumocandin B ₀ Precursor of the Antifungal Drug Caspofungin Acetate. Applied and Environmental Microbiology, 2015, 81, 1550-1558.	3.1	39
40	Functional Operons in Secondary Metabolic Gene Clusters in <i>< i>Glarea lozoyensis</i></i> (Fungi,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	4.1	
41	Avellanin C, an inhibitor of quorum-sensing signaling in <i>Staphylococcus aureus</i> , from <i>Hamigera ingelheimensis</i> . Journal of Antibiotics, 2015, 68, 707-710.	2.0	25
42	Genetic Manipulation of the Pneumocandin Biosynthetic Pathway for Generation of Analogues and Evaluation of Their Antifungal Activity. ACS Chemical Biology, 2015, 10, 1702-1710.	3.4	32
43	Evolution of Chemical Diversity in Echinocandin Lipopeptide Antifungal Metabolites. Eukaryotic Cell, 2015, 14, 698-718.	3.4	40
44	Pseudomonas granadensis sp. nov., a new bacterial species isolated from the Tejeda, Almijara and Alhama Natural Park, Granada, Spain. International Journal of Systematic and Evolutionary Microbiology, 2015, 65, 625-632.	1.7	28
45	Species-level assessment of secondary metabolite diversity among <i>< i>Hamigera</i></i> species and a taxonomic note on the genus. Mycology, 2014, 5, 102-109.	4.4	20
46	An assessment of natural product discovery from marine (<i>sensu strictu</i>) and marine-derived fungi. Mycology, 2014, 5, 145-167.	4.4	65
47	Assessing the effects of adsorptive polymeric resin additions on fungal secondary metabolite chemical diversity. Mycology, 2014, 5, 179-191.	4.4	19
48	Short-term dynamics of culturable bacteria in a soil amended with biotransformed dry olive residue. Systematic and Applied Microbiology, 2014, 37, 113-120.	2.8	9
49	Effects of Dry Olive Residue Transformed by <i>Coriolopsis floccosa</i> (Polyporaceae) on the Distribution and Dynamic of a Culturable Fungal Soil Community. Microbial Ecology, 2014, 67, 648-658.	2.8	6
50	Graminin B, a furanone from the fungus <i>Paraconiothyrium</i> sp.. Journal of Antibiotics, 2014, 67, 421-423.	2.0	22
51	Isolation, structure elucidation and antibacterial activity of a new tetramic acid, ascosetin. Journal of Antibiotics, 2014, 67, 527-531.	2.0	19
52	Editorial comment â€“ Discovery, distribution and biosynthesis of fungal secondary metabolites. Mycology, 2014, 5, 99-101.	4.4	2
53	Pseudomonas soli sp. nov., a novel producer of xantholysin congeners. Systematic and Applied Microbiology, 2014, 37, 412-416.	2.8	37
54	Characterization of Thermolide Biosynthetic Genes and a New Thermolide from Sister Thermophilic Fungi. Organic Letters, 2014, 16, 3744-3747.	4.6	23

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55	New insights into the echinocandins and other fungal non-ribosomal peptides and peptaibiotics. <i>Natural Product Reports</i> , 2014, 31, 1348-1375.	10.3	67
56	MDN-0104, an Antiplasmodial Betaine Lipid from <i>< i>Heterospora chenopodii</i></i> . <i>Journal of Natural Products</i> , 2014, 77, 2118-2123.	3.0	66
57	Isolation, Structure Elucidation, and Biological Activity of Altersolanol P Using <i>< i>Staphylococcus aureus</i></i> Fitness Test Based Genome-Wide Screening. <i>Journal of Natural Products</i> , 2014, 77, 497-502.	3.0	11
58	Are endophytes an important link between airborne spores and allergen exposure?. <i>Fungal Diversity</i> , 2013, 60, 33-42.	12.3	32
59	Coprophilous fungi: antibiotic discovery and functions in an underexplored arena of microbial defensive mutualism. <i>Current Opinion in Microbiology</i> , 2013, 16, 549-565.	5.1	65
60	Isolation, Structure, and Biological Activity of Phaeofungin, a Cyclic Lipodepsipeptide from a <i>< i>Phaeosphaeria</i></i> sp. Using the Genome-Wide <i>< i>Candida albicans</i></i> Fitness Test. <i>Journal of Natural Products</i> , 2013, 76, 334-345.	3.0	23
61	Genomics-driven discovery of the pneumocandin biosynthetic gene cluster in the fungus <i>Glarea lozoyensis</i> . <i>BMC Genomics</i> , 2013, 14, 339.	2.8	83
62	The â€œFERMEXâ€•Method for Metabolite-Enriched Fungal Extracts. , 2012, 944, 79-96.		16
63	Lasionectrin, a Naphthopyrone from aLasionectriasp.. <i>Journal of Natural Products</i> , 2012, 75, 1228-1230.	3.0	17
64	Isolation and Structural Elucidation of Cyclic Tetrapeptides from <i>< i>Onychocola sclerotica</i></i> . <i>Journal of Natural Products</i> , 2012, 75, 1210-1214.	3.0	28
65	Kabatiella bupleuri sp. nov. (Dothideales), a pleomorphic epiphyte and endophyte of the Mediterranean plant <i>Bupleurum gibraltarium</i> (Apiaceae). <i>Mycologia</i> , 2012, 104, 962-973.	1.9	23
66	Non-systemic fungal endophytes of grasses. <i>Fungal Ecology</i> , 2012, 5, 289-297.	1.6	124
67	Manipulating Filamentous Fungus Chemical Phenotypes by Growth on Nutritional Arrays. <i>Methods in Molecular Biology</i> , 2012, 944, 59-78.	0.9	8
68	Hypoxylon pulicidum sp. nov. (Ascomycota, Xylariales), a Pantropical Insecticide-Producing Endophyte. <i>PLoS ONE</i> , 2012, 7, e46687.	2.5	97
69	Isolation, Structure Elucidation, and Antibacterial Activity of Methiosetin, a Tetramic Acid from a Tropical Sooty Mold (<i>< i>Capnodium</i></i> sp.). <i>Journal of Natural Products</i> , 2012, 75, 420-424.	3.0	21
70	Chemical and Physical Modulation of Antibiotic Activity in <i>< i>Emericella</i></i> Species. <i>Chemistry and Biodiversity</i> , 2012, 9, 1095-1113.	2.1	29
71	Prescreening bacterial colonies for bioactive molecules with Janus plates, a SBS standard double-faced microbial culturing system. <i>Antonie Van Leeuwenhoek</i> , 2012, 102, 361-374.	1.7	12
72	Degradation of biogenic amines by vineyard ecosystem fungi. Potential use in winemaking. <i>Journal of Applied Microbiology</i> , 2012, 112, 672-682.	3.1	35

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73	Isolation, Structure, and Biological Activities of Fellutamides C and D from an Undescribed Metulocladosporiella (Chaetothyriales) Using the Genome-Wide <i>Candida albicans</i> Fitness Test. <i>Journal of Natural Products</i> , 2011, 74, 1721-1730.	3.0	37
74	Antibiosis of vineyard ecosystem fungi against food-borne microorganisms. <i>Research in Microbiology</i> , 2011, 162, 1043-1051.	2.1	14
75	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.	2.5	33
76	Confronting the Challenges of Natural Product-Based Antifungal Discovery. <i>Chemistry and Biology</i> , 2011, 18, 148-164.	6.0	128
77	Phylogeny and intercontinental distribution of the pneumocandin-producing anamorphic fungus <i>Glarea lozoyensis</i> . <i>Mycology</i> , 2011, 2, 1-17.	4.4	19
78	Endophytic mycobiota of leaves and roots of the grass <i>Holcus lanatus</i> . <i>Fungal Diversity</i> , 2010, 41, 115-123.	12.3	119
79	Anthelmintic constituents of <i>Clonostachys candelabrum</i> . <i>Journal of Antibiotics</i> , 2010, 63, 119-122.	2.0	27
80	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.	2.0	17
81	Genus <i>Hamigera</i> , six new species and multilocus DNA sequence based phylogeny. <i>Mycologia</i> , 2010, 102, 847-864.	1.9	30
82	Antimicrobial activity of phenolic acids against commensal, probiotic and pathogenic bacteria. <i>Research in Microbiology</i> , 2010, 161, 372-382.	2.1	389
83	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.	1.9	51
84	Distribution of the antifungal agents sordarins across filamentous fungi. <i>Mycological Research</i> , 2009, 113, 754-770.	2.5	53
85	Discovery and antibacterial activity of glabramycin A-C from <i>Neosartorya glabra</i> by an antisense strategy. <i>Journal of Antibiotics</i> , 2009, 62, 265-269.	2.0	33
86	Isolation, structure and biological activity of phomafungin, a cyclic lipopeptide from a widespread tropical <i>Phoma</i> sp.. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 1361-1369.	3.0	40
87	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.	3.0	47
88	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.	3.0	44
89	Contributions of Pharmaceutical Antibiotic and Secondary Metabolite Discovery to the Understanding of Microbial Defense and Antagonism. <i>Mycology</i> , 2009, , .	0.5	4
90	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.	6.0	76

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91	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.	3.1	107
92	Isolation, Structure, and Antibacterial Activity of Phaeosphenone from a <i>< i>Phaeosphaeria</i></i> sp. Discovered by Antisense Strategy. <i>Journal of Natural Products</i> , 2008, 71, 1304-1307.	3.0	27
93	Noreupenifeldin, a Tropolone from an Unidentified Ascomycete. <i>Journal of Natural Products</i> , 2008, 71, 457-459.	3.0	20
94	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.	13.7	76
95	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.	4.4	88
96	Isolation, Structure, and Coccidiostat Activity of Coccidiostatin A. <i>Journal of Natural Products</i> , 2007, 70, 1364-1367.	3.0	13
97	High-throughput culturing of fungi from plant litter by a dilution-to-extinction technique. <i>FEMS Microbiology Ecology</i> , 2007, 60, 521-533.	2.7	107
98	Coniothyrsone, a Chlorocyclopentadienylbenzopyrone as a Bacterial Protein Synthesis Inhibitor Discovered by Antisense Technology. <i>Journal of Natural Products</i> , 2007, 70, 668-670.	3.0	38
99	Studies on Morinia: Recognition of <i>Mornia longiappendiculata</i> sp. nov. as a new endophytic fungus, and a new circumscription of <i>Mornia pestalozzioides</i> . <i>Mycologia</i> , 2006, 98, 616-627.	1.9	9
100	The discovery of moriniasfungin, a novel sordarin derivative produced by <i>Mornia pestalozzioides</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 560-566.	3.0	30
101	Automated Agar Plate Streaker: A Linear Plater on Society for Biomolecular Sciences Standard Plates. <i>Journal of Biomolecular Screening</i> , 2006, 11, 704-711.	2.6	6
102	Isolation and Structures of Novel Fungal Metabolites as Chemokine Receptor (CCR2) Antagonists. <i>Journal of Antibiotics</i> , 2005, 58, 686-694.	2.0	26
103	Identification of Diverse Microbial Metabolites as Potent Inhibitors of HIV-1 Tat Transactivation. <i>Chemistry and Biodiversity</i> , 2005, 2, 112-122.	2.1	32
104	Isolation and characterization of melanized fungi from limestone formations in Mallorca. <i>Mycological Progress</i> , 2005, 4, 23-38.	1.4	107
105	Discovery of structurally diverse natural product antagonists of chemokine receptor CXCR3. <i>Molecular Diversity</i> , 2005, 9, 123-129.	3.9	35
106	Molecular Phylogenetic Studies on the Diatrypaceae Based on rDNA-ITS Sequences. <i>Mycologia</i> , 2004, 96, 249.	1.9	24
107	SAPROBIC SOIL FUNGI. , 2004, , 271-302.		63
108	Conspecificity of the cerulenin and helvolic acid producing <i>Cephalosporium caeruleum</i> ™, and the hypocrealean fungus <i>Sarcocladium oryzae</i> . <i>Mycological Research</i> , 2004, 108, 1291-1300.	2.5	43

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109	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.	3.0	25
110	Isolation and Structure of Antagonists of Chemokine Receptor (CCR5). <i>Journal of Natural Products</i> , 2004, 67, 1036-1038.	3.0	80
111	Molecular phylogenetic studies on the Diatrypaceae based on rDNA-ITS sequences. <i>Mycologia</i> , 2004, 96, 249-259.	1.9	56
112	Molecular phylogenetic studies on the Diatrypaceae based on rDNA-ITS sequences. <i>Mycologia</i> , 2004, 96, 249-59.	1.9	12
113	Four novel bis-(naphtho- β -pyrones) isolated from <i>Fusarium</i> species as inhibitors of HIV-1 integrase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 713-717.	2.2	41
114	A new species of endophytic <i>Balansia</i> from Veracruz, Mexico. <i>Mycologia</i> , 2002, 94, 1066-1070.	1.9	3
115	Structure and Chemistry of Apicidins, a Class of Novel Cyclic Tetrapeptides without a Terminal β -Keto Epoxide as Inhibitors of Histone Deacetylase with Potent Antiprotozoal Activities. <i>Journal of Organic Chemistry</i> , 2002, 67, 815-825.	3.2	135
116	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.	3.2	56
117	Estimating polyketide metabolic potential among nonsporulating fungal endophytes of <i>Vaccinium macrocarpon</i> . <i>Mycological Research</i> , 2002, 106, 460-470.	2.5	34
118	<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.	1.4	25
119	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.	1.4	29
120	A new species of endophytic <i>Balansia</i> from Veracruz, Mexico. <i>Mycologia</i> , 2002, 94, 1066-70.	1.9	1
121	Features and Phylogenetic Status of an Enigmatic Clavicipitalean Fungus <i>Neoclaviceps monostipa</i> gen. et sp. nov.. <i>Mycologia</i> , 2001, 93, 90.	1.9	24
122	Arundifungin, a novel antifungal compound produced by fungi: biological activity and taxonomy of the producing organisms. <i>International Microbiology</i> , 2001, 4, 93-102.	2.4	34
123	Candelalides A-C: Novel Diterpenoid Pyrones from Fermentations of <i>Sesquicillium candelabrum</i> Blockers of the Voltage-Gated Potassium Channel Kv1.3. <i>Organic Letters</i> , 2001, 3, 247-250.	4.6	34
124	Features and phylogenetic status of an enigmatic clavicipitalean fungus <i>Neoclaviceps monostipa</i> gen. et sp. nov.. <i>Mycologia</i> , 2001, 93, 90-99.	1.9	18
125	<i>Merimbla humicoloides</i> sp. nov. from conifer forest soil of Veracruz state, Mexico. <i>Mycological Research</i> , 2001, 105, 1273-1279.	2.5	2
126	<i>Talaromyces ootl</i> sp. nov. and Observations on <i>T. rotundus</i> from Conifer Forest Soils of Veracruz State, Mexico. <i>Mycologia</i> , 2001, 93, 528.	1.9	8

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127	Hyperdermium: A New Clavicipitalean Genus for Some Tropical Epibionts of Dicotyledonous Plants. <i>Mycologia</i> , 2000, 92, 908.	1.9	22
128	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.	2.8	127
129	Hyperdermium: a new clavicipitalean genus for some tropical epibionts of dicotyledonous plants. <i>Mycologia</i> , 2000, 92, 908-918.	1.9	29
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