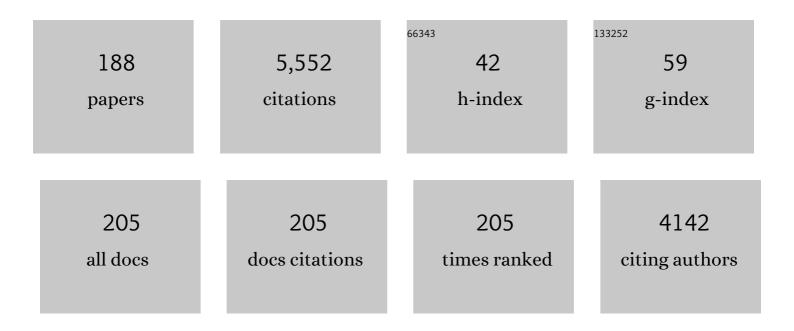
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5837173/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	New alkaloids and diterpenes from a deep ocean sediment derived fungus Penicillium sp Tetrahedron, 2009, 65, 1033-1039.	1.9	147
2	Antiviral Alkaloids Produced by the Mangrove-Derived Fungus <i>Cladosporium</i> sp. PJX-41. Journal of Natural Products, 2013, 76, 1133-1140.	3.0	118
3	Antiviral isoindolone derivatives from an endophytic fungus Emericella sp. associated with Aegiceras corniculatum. Phytochemistry, 2011, 72, 1436-1442.	2.9	117
4	Phenylspirodrimanes with Anti-HIV Activity from the Sponge-Derived Fungus <i>Stachybotrys chartarum</i> MXH-X73. Journal of Natural Products, 2013, 76, 2298-2306.	3.0	103
5	Aspulvinones from a mangrove rhizosphere soil-derived fungus Aspergillus terreus Gwq-48 with anti-influenza A viral (H1N1) activity. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 1776-1778.	2.2	94
6	Cytotoxic Metabolites from the Antarctic Psychrophilic Fungus <i>Oidiodendron truncatum</i> . Journal of Natural Products, 2012, 75, 920-927.	3.0	92
7	Discovery of Unclustered Fungal Indole Diterpene Biosynthetic Pathways through Combinatorial Pathway Reassembly in Engineered Yeast. Journal of the American Chemical Society, 2015, 137, 13724-13727.	13.7	90
8	Alkaloids from a deep ocean sediment-derived fungus Penicillium sp. and their antitumor activities. Journal of Antibiotics, 2010, 63, 165-170.	2.0	89
9	Neosartoryadins A and B, Fumiquinazoline Alkaloids from a Mangrove-Derived Fungus <i>Neosartorya udagawae</i> HDN13-313. Organic Letters, 2016, 18, 244-247.	4.6	85
10	Enzyme-Catalyzed Inverse-Electron Demand Diels–Alder Reaction in the Biosynthesis of Antifungal Ilicicolin H. Journal of the American Chemical Society, 2019, 141, 5659-5663.	13.7	82
11	Cladosins A–E, Hybrid Polyketides from a Deep-Sea-Derived Fungus, <i>Cladosporium sphaerospermum</i> . Journal of Natural Products, 2014, 77, 270-275.	3.0	76
12	Epigenetic Genome Mining of an Endophytic Fungus Leads to the Pleiotropic Biosynthesis of Natural Products. Angewandte Chemie - International Edition, 2015, 54, 7592-7596.	13.8	76
13	Penicisulfuranols A–F, Alkaloids from the Mangrove Endophytic Fungus <i>Penicillium janthinellum</i> HDN13-309. Journal of Natural Products, 2017, 80, 71-75.	3.0	72
14	Versixanthones A–F, Cytotoxic Xanthone–Chromanone Dimers from the Marine-Derived Fungus <i>Aspergillus versicolor</i> HDN1009. Journal of Natural Products, 2015, 78, 2691-2698.	3.0	71
15	Penilactones A and B, two novel polyketides from Antarctic deep-sea derived fungus Penicillium crustosum PRB-2. Tetrahedron, 2012, 68, 9745-9749.	1.9	69
16	Four New Chloro-Eremophilane Sesquiterpenes from an Antarctic Deep-Sea Derived Fungus, Penicillium sp. PR19N-1. Marine Drugs, 2013, 11, 1399-1408.	4.6	68
17	Hybrid Isoprenoids from a Reeds Rhizosphere Soil Derived Actinomycete <i>Streptomyces</i> sp. CHQ-64. Organic Letters, 2012, 14, 3438-3441.	4.6	64
18	Sorbicatechols A and B, Antiviral Sorbicillinoids from the Marine-Derived Fungus <i>Penicillium chrysogenum</i> PJX-17. Journal of Natural Products, 2014, 77, 424-428.	3.0	64

#	Article	IF	CITATIONS
19	Prenylated Polyhydroxy- <i>p</i> -terphenyls from <i>Aspergillus taichungensis</i> ZHN-7-07. Journal of Natural Products, 2011, 74, 1106-1110.	3.0	62
20	Diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus Aspergillus effuses H1-1. Organic and Biomolecular Chemistry, 2012, 10, 9501.	2.8	62
21	Four butenolides are novel cytotoxic compounds isolated from the marine-derived bacterium,Streptoverticillium luteoverticillatum 11014. Archives of Pharmacal Research, 2006, 29, 624-626.	6.3	61
22	Diorcinols B-E, new prenylated diphenyl ethers from the marine-derived fungus Aspergillus versicolor ZLN-60. Journal of Antibiotics, 2013, 66, 539-542.	2.0	60
23	Pyronepolyene C-glucosides with NF-κB inhibitory and anti-influenza A viral (H1N1) activities from the sponge-associated fungus Epicoccum sp. JJY40. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 3188-3190.	2.2	59
24	Two New Indole Alkaloids from the Marineâ€Đerived Bacterium <i>Aeromonas</i> sp. CB101. Helvetica Chimica Acta, 2010, 93, 791-795.	1.6	58
25	New eremophilane-type sesquiterpenes from an Antarctic deep-sea derived fungus, Penicillium sp. PR19 N-1. Archives of Pharmacal Research, 2014, 37, 839-844.	6.3	57
26	Aspergilazine A, a diketopiperazine dimer with a rare N-1 to C-6 linkage, from a marine-derived fungus Aspergillus taichungensis. Tetrahedron Letters, 2012, 53, 2615-2617.	1.4	55
27	Tandem Prenyltransferases Catalyze Isoprenoid Elongation and Complexity Generation in Biosynthesis of Quinolone Alkaloids. Journal of the American Chemical Society, 2015, 137, 4980-4983.	13.7	55
28	Penicyclones A–E, Antibacterial Polyketides from the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. F23-2. Journal of Natural Products, 2015, 78, 2699-2703.	3.0	55
29	Sorbicillamines A–E, Nitrogen-Containing Sorbicillinoids from the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. F23–2. Journal of Natural Products, 2013, 76, 2106-2112.	3.0	53
30	Isolation and Photoinduced Conversion of 6- <i>epi</i> -Stephacidins from <i>Aspergillus taichungensis</i> . Organic Letters, 2013, 15, 2168-2171.	4.6	52
31	Genome mining of cyclodipeptide synthases unravels unusual tRNA-dependent diketopiperazine-terpene biosynthetic machinery. Nature Communications, 2018, 9, 4091.	12.8	51
32	Late-Stage Terpene Cyclization by an Integral Membrane Cyclase in the Biosynthesis of Isoprenoid Epoxycyclohexenone Natural Products. Organic Letters, 2017, 19, 5376-5379.	4.6	50
33	Trisorbicillinone A, a novel sorbicillin trimer, from a deep sea fungus, Phialocephala sp. FL30r. Tetrahedron Letters, 2007, 48, 5235-5238.	1.4	48
34	Prenylated Indole Diketopiperazines from the Marine-Derived Fungus <i>Aspergillus versicolor</i> . Journal of Organic Chemistry, 2014, 79, 7895-7904.	3.2	48
35	Speradines B-D, oxygenated cyclopiazonic acid alkaloids from the sponge-derived fungus Aspergillus flavus MXH-X104. Tetrahedron, 2015, 71, 3522-3527.	1.9	48
36	Secondary Metabolites Produced by Combined Culture of <i>Penicillium crustosum</i> and a <i>Xylaria</i> sp Journal of Natural Products, 2019, 82, 2013-2017.	3.0	47

#	Article	IF	CITATIONS
37	Drimane Sesquiterpenoids from the Mangrove-Derived Fungus Aspergillus ustus. Chemical and Pharmaceutical Bulletin, 2011, 59, 762-766.	1.3	46
38	Psychrophilins E–H and Versicotide C, Cyclic Peptides from the Marine-Derived Fungus <i>Aspergillus versicolor</i> ZLN-60. Journal of Natural Products, 2014, 77, 2218-2223.	3.0	45
39	Three New Indoleâ€Containing Diketopiperazine Alkaloids from a Deepâ€Ocean Sediment Derived Fungus <i>Penicillium griseofulvum</i> . Helvetica Chimica Acta, 2010, 93, 1758-1763.	1.6	44
40	Three new sorbicillin trimers, trisorbicillinones B, C, and D, from a deep ocean sediment derived fungus, Phialocephala sp. FL30r. Tetrahedron, 2010, 66, 5101-5106.	1.9	44
41	Penicitols A–C and Penixanacid A from the Mangrove-Derived <i>Penicillium chrysogenum</i> HDN11-24. Journal of Natural Products, 2015, 78, 306-310.	3.0	44
42	Enzyme-catalyzed cationic epoxide rearrangements in quinolone alkaloid biosynthesis. Nature Chemical Biology, 2017, 13, 325-332.	8.0	44
43	Two New Bisorbicillinoids Isolated from a Deep-sea Fungus, Phialocephala sp. FL30r. Journal of Antibiotics, 2007, 60, 317-320.	2.0	43
44	Chrodrimanins I and J from the Antarctic Moss-Derived Fungus <i>Penicillium funiculosum</i> GWT2-24. Journal of Natural Products, 2015, 78, 1442-1445.	3.0	42
45	Advanced tools in marine natural drug discovery. Current Opinion in Biotechnology, 2016, 42, 13-23.	6.6	42
46	Aniline-Tetramic Acids from the Deep-Sea-Derived Fungus <i>Cladosporium sphaerospermum</i> L3P3 Cultured with the HDAC Inhibitor SAHA. Journal of Natural Products, 2018, 81, 1651-1657.	3.0	42
47	Unprecedented Citrinin Trimer Tricitinol B Functions as a Novel Topoisomerase IIα Inhibitor. Journal of Medicinal Chemistry, 2011, 54, 5796-5810.	6.4	41
48	Turnagainolides A and B, Cyclic Depsipeptides Produced in Culture by a <i>Bacillus</i> sp.: Isolation, Structure Elucidation, and Synthesis. Journal of Natural Products, 2011, 74, 1093-1099.	3.0	41
49	Chloctanspirones A and B, novel chlorinated polyketides with an unprecedented skeleton, from marine sediment derived fungus Penicillium terrestre. Tetrahedron, 2011, 67, 7913-7918.	1.9	41
50	Inducing Secondary Metabolite Production by Combined Culture of <i>Talaromyces aculeatus</i> and <i>Penicillium variabile</i> . Journal of Natural Products, 2017, 80, 3167-3171.	3.0	41
51	Two new metabolites with cytotoxicities from deep-sea fungus, aspergillus sydowi YH11-2. Archives of Pharmacal Research, 2007, 30, 1051-1054.	6.3	39
52	Three New Cytochalasins from the Marineâ€Derived Fungus <i>Spicaria elegans</i> KLAO3 by Supplementing the Cultures with <scp>L</scp> â€and <scp>D</scp> â€Tryptophan. Chemistry and Biodiversity, 2011, 8, 887-894.	2.1	39
53	Okaramines S–U, three new indole diketopiperazine alkaloids from Aspergillus taichungensis ZHN-7-07. Tetrahedron, 2015, 71, 3715-3719.	1.9	39
54	Two indolocarbazole alkaloids with apoptosis activity from a marine-derived actinomycete Z2039-2. Archives of Pharmacal Research, 2007, 30, 270-274.	6.3	38

#	Article	IF	CITATIONS
55	Sterigmatocystins from the deep-sea-derived fungus Aspergillus versicolor. Journal of Antibiotics, 2011, 64, 193-196.	2.0	38
56	Meroterpenoids with Diverse Ring Systems from the Sponge-Associated Fungus <i>Alternaria</i> sp. JJY-32. Journal of Natural Products, 2013, 76, 1946-1957.	3.0	38
57	Campyridones A–D, pyridone alkaloids from a mangrove endophytic fungus Campylocarpon sp. HDN13-307. Tetrahedron, 2016, 72, 5679-5683.	1.9	38
58	Pseurotin A ₁ and A ₂ , two new 1-oxa-7-azaspiro[4.4]non-2-ene-4,6-diones from the holothurian-derived fungus <i>Aspergillus fumigatus</i> WFZ-25. Canadian Journal of Chemistry, 2011, 89, 72-76.	1.1	37
59	Varitatin A, a Highly Modified Fatty Acid Amide from <i>Penicillium variabile</i> Cultured with a DNA Methyltransferase Inhibitor. Journal of Natural Products, 2015, 78, 2841-2845.	3.0	37
60	Polycyclic Hybrid Isoprenoids from a Reed Rhizosphere Soil Derived Streptomyces sp. CHQ-64. Journal of Natural Products, 2013, 76, 759-763.	3.0	35
61	Clindanones A and B and cladosporols F and G, polyketides from the deep-sea derived fungus Cladosporium cladosporioides HDN14-342. RSC Advances, 2016, 6, 76498-76504.	3.6	35
62	Aromatic polyketides from a sponge-derived fungus Metarhizium anisopliae mxh-99 and their antitubercular activities. Archives of Pharmacal Research, 2013, 36, 739-744.	6.3	33
63	Secondary metabolites from Antarctic marine-derived fungus <i>Penicillium crustosum</i> HDN153086. Natural Product Research, 2019, 33, 414-419.	1.8	33
64	Eleganketal A, a Highly Oxygenated Dibenzospiroketal from the Marine-Derived Fungus <i>Spicaria elegans</i> KLA03. Journal of Natural Products, 2014, 77, 1718-1723.	3.0	31
65	Prenylated indole diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus Aspergillus effuses H1-1. Archives of Pharmacal Research, 2013, 36, 952-956.	6.3	30
66	Rare Chromones from a Fungal Mutant of the Marine-Derived Penicillium purpurogenum G59. Marine Drugs, 2015, 13, 5219-5236.	4.6	30
67	Austalides S-U, New Meroterpenoids from the Sponge-Derived Fungus Aspergillus aureolatus HDN14-107. Marine Drugs, 2016, 14, 131.	4.6	30
68	Cytotoxic Tetrahydroxanthone Dimers from the Mangrove-Associated Fungus Aspergillus versicolor HDN1009. Marine Drugs, 2018, 16, 335.	4.6	30
69	Discovery of Two New Sorbicillinoids by Overexpression of the Global Regulator LaeA in a Marine-Derived Fungus Penicillium dipodomyis YJ-11. Marine Drugs, 2019, 17, 446.	4.6	30
70	Penicisulfuranol A, a novel C-terminal inhibitor disrupting molecular chaperone function of Hsp90 independent of ATP binding domain. Biochemical Pharmacology, 2019, 163, 404-415.	4.4	30
71	a new cytotoxic phenazine derivative from a deep sea bacteriumBacillus sp Archives of Pharmacal Research, 2007, 30, 552-555.	6.3	29
72	Structure-based discovery of cytotoxic dimeric tetrahydroxanthones as potential topoisomerase I inhibitors from a marine-derived fungus. European Journal of Medicinal Chemistry, 2018, 148, 268-278.	5.5	29

#	Article	IF	CITATIONS
73	Ascandinines A–D, Indole Diterpenoids, from the Sponge-Derived Fungus <i>Aspergillus candidus</i> HDN15-152. Journal of Organic Chemistry, 2021, 86, 2431-2436.	3.2	29
74	Novel carbon-bridged citrinin dimers from a volcano ash-derived fungus Penicillium citrinum and their cytotoxic and cell cycle arrest activities. Tetrahedron, 2010, 66, 9286-9290.	1.9	28
75	Two New Cyclic Pentapeptides from the Marineâ€Derived Fungus <i>Aspergillus versicolor</i> . Helvetica Chimica Acta, 2011, 94, 1065-1070.	1.6	28
76	lsoindolone-Containing Meroperpenoids from the Endophytic Fungus <i>Emericella nidulans</i> HDN12-249. Organic Letters, 2016, 18, 4670-4673.	4.6	28
77	Geranylpyrrol A and Piericidin F from <i>Streptomyces</i> sp. CHQ-64 Δ <i>rdmF</i> . Journal of Natural Products, 2017, 80, 1684-1687.	3.0	28
78	Sorbiterrin A, a novel sorbicillin derivative with cholinesterase inhibition activity from the marine-derived fungus Penicillium terrestre. Tetrahedron Letters, 2012, 53, 325-328.	1.4	27
79	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. Angewandte Chemie - International Edition, 2019, 58, 6569-6573.	13.8	27
80	Penipyridones A–F, Pyridone Alkaloids from <i>Penicillium funiculosum</i> . Journal of Natural Products, 2016, 79, 1783-1790.	3.0	26
81	Unusual Pyrrolyl 4-Quinolinone Alkaloids from the Marine-Derived Fungus <i>Penicillium</i> sp. ghq208. Chemical and Pharmaceutical Bulletin, 2012, 60, 1458-1460.	1.3	25
82	Marine Streptomyces sp. derived antimycin analogues suppress HeLa cells via depletion HPV E6/E7 mediated by ROS-dependent ubiquitin–proteasome system. Scientific Reports, 2017, 7, 42180.	3.3	25
83	New Glutamine-Containing Azaphilone Alkaloids from Deep-Sea-Derived Fungus Chaetomium globosum HDN151398. Marine Drugs, 2019, 17, 253.	4.6	25
84	Methylsulfonylated Polyketides Produced by <i>Neosartorya udagawae</i> HDN13-313 via Exogenous Addition of Small Molecules. Journal of Natural Products, 2019, 82, 998-1001.	3.0	25
85	Two new meroterpenoids produced by the endophytic fungus Penicillium sp. SXH-65. Archives of Pharmacal Research, 2014, 37, 978-982.	6.3	24
86	Organocatalytic Diversity-Oriented Asymmetric Synthesis of Structurally and Stereochemically Complex Heterocycles. Organic Letters, 2018, 20, 1630-1633.	4.6	24
87	Prenylated <i>p</i> -Terphenyls from a Mangrove Endophytic Fungus, <i>Aspergillus candidus</i> LDJ-5. Journal of Natural Products, 2020, 83, 8-13.	3.0	24
88	New Cytotoxic Metabolites from a Deepâ€5eaâ€Đerived Fungus, <i>Phialocephala</i> sp., Strain FL30r. Chemistry and Biodiversity, 2011, 8, 895-901.	2.1	23
89	Cladosins F and G, two new hybrid polyketides from the deep-sea-derived <i>Cladosporium sphaerospermum</i> 2005-01-E3. Journal of Asian Natural Products Research, 2015, 17, 120-124.	1.4	23
90	Spicarins A–D from acetylated extract of fungus Spicaria elegans KLA03. RSC Advances, 2015, 5, 35262-35266.	3.6	23

#	Article	IF	CITATIONS
91	Naquihexcin A, a S-Bridged Pyranonaphthoquinone Dimer Bearing an Unsaturated Hexuronic Acid Moiety from a Sponge-Derived Streptomyces sp. HDN-10-293. Organic Letters, 2016, 18, 3358-3361.	4.6	23
92	Anthranosides A–C, Anthranilate Derivatives from a Sponge-Derived <i>Streptomyces</i> sp. CMN-62. Organic Letters, 2018, 20, 5466-5469.	4.6	23
93	Anthraquinone Derivatives from a Marine-Derived Fungus Sporendonema casei HDN16-802. Marine Drugs, 2019, 17, 334.	4.6	23
94	Antibacterial Cyclic Tripeptides from Antarctica-Sponge-Derived Fungus Aspergillus insulicola HDN151418. Marine Drugs, 2020, 18, 532.	4.6	22
95	Aspergiolides C and D: Spirocyclic Aromatic Polyketides with Potent Protein Kinase câ€Met Inhibitory Effects. Chemistry - A European Journal, 2011, 17, 1319-1326.	3.3	21
96	New Cytotoxic Metabolites from the Marineâ€Đerived Fungus <i>Penicillium</i> sp. ZLN29. Helvetica Chimica Acta, 2013, 96, 514-519.	1.6	21
97	Lipid-lowering polyketides from a soft coral-derived fungus Cladosporium sp. TZP29. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3606-3609.	2.2	21
98	Lipid-Lowering Polyketides from the Fungus Penicillium Steckii HDN13-279. Marine Drugs, 2018, 16, 25.	4.6	21
99	Irregularly Bridged Epipolythiodioxopiperazines and Related Analogues: Sources, Structures, and Biological Activities. Journal of Natural Products, 2020, 83, 2045-2053.	3.0	21
100	Identification of Gliotoxin isolated from marine fungus as a new pyruvate kinase M2 inhibitor. Biochemical and Biophysical Research Communications, 2020, 528, 594-600.	2.1	21
101	Talarodrides A–F, Nonadrides from the Antarctic Sponge-Derived Fungus <i>Talaromyces</i> sp. HDN1820200. Journal of Natural Products, 2021, 84, 3011-3019.	3.0	21
102	Stachybotrin G, a sulfate meroterpenoid from a sponge derived fungus Stachybotrys chartarum MXH-X73. Tetrahedron Letters, 2015, 56, 7053-7055.	1.4	20
103	Characterization of the biosynthetic gene cluster of the polyene macrolide antibiotic reedsmycins from a marine-derived Streptomyces strain. Microbial Cell Factories, 2018, 17, 98.	4.0	20
104	Chemoreactive-Inspired Discovery of Influenza A Virus Dual Inhibitor to Block Hemagglutinin-Mediated Adsorption and Membrane Fusion. Journal of Medicinal Chemistry, 2020, 63, 6924-6940.	6.4	20
105	Heterologous expression and metabolic engineering tools for improving terpenoids production. Current Opinion in Biotechnology, 2021, 69, 281-289.	6.6	20
106	Anticancer efficacy and absorption, distribution, metabolism, and toxicity studies of Aspergiolide A in early drug development. Drug Design, Development and Therapy, 2014, 8, 1965.	4.3	19
107	Phenylpyropenes E and F: new meroterpenes from the marine-derived fungus Penicillium concentricum ZLQ-69. Journal of Antibiotics, 2015, 68, 748-751.	2.0	19
108	Genome scanning inspired isolation of reedsmycins A–F, polyene-polyol macrolides from Streptomyces sp. CHQ-64. RSC Advances, 2015, 5, 22777-22782.	3.6	19

#	Article	IF	CITATIONS
109	Determination of Taichunamide H and Structural Revision of Taichunamide A. Organic Letters, 2018, 20, 1138-1141.	4.6	19
110	Chetracins E and F, cytotoxic epipolythiodioxopiperazines from the marine-derived fungus <i>Acrostalagmus luteoalbus</i> HDN13-530. RSC Advances, 2018, 8, 53-58.	3.6	19
111	Thiocladospolides F-J, antibacterial sulfur containing 12-membered macrolides from the mangrove endophytic fungus Cladosporium oxysporum HDN13-314. Phytochemistry, 2020, 178, 112462.	2.9	19
112	Structures and antiviral activities of butyrolactone derivatives isolated from Aspergillus terreus MXH-23. Journal of Ocean University of China, 2014, 13, 1067-1070.	1.2	18
113	A novel oxaphenalenone, penicimutalidine: activated production of oxaphenalenones by the diethyl sulphate mutagenesis of marine-derived fungus Penicillium purpurogenum G59. RSC Advances, 2016, 6, 82277-82281.	3.6	18
114	Structure and absolute configuration of drimentine I, an alkaloid from Streptomyces sp. CHQ-64. Journal of Antibiotics, 2016, 69, 467-469.	2.0	18
115	Fusaricates H-K and fusolanones A-B from a mangrove endophytic fungus Fusarium solani HDN15-410. Phytochemistry, 2019, 158, 13-19.	2.9	18
116	Monacycliones G–K and <i>ent</i> -Gephyromycin A, Angucycline Derivatives from the Marine-Derived <i>Streptomyces</i> sp. HDN15129. Journal of Natural Products, 2020, 83, 2749-2755.	3.0	18
117	Amphiepicoccins A–J: Epipolythiodioxopiperazines from the Fish-Gill-Derived Fungus <i>Epicoccum nigrum</i> HDN17-88. Journal of Natural Products, 2020, 83, 524-531.	3.0	18
118	Secondary Metabolites from Deep-Sea Derived Microorganisms. Current Medicinal Chemistry, 2020, 27, 6244-6273.	2.4	18
119	Antibacterial Polyketides from Antarctica Sponge-Derived Fungus Penicillium sp. HDN151272. Marine Drugs, 2020, 18, 71.	4.6	18
120	N-Me-trichodermamide B isolated from Penicillium janthinellum, with antioxidant properties through Nrf2-mediated signaling pathway. Bioorganic and Medicinal Chemistry, 2017, 25, 6614-6622.	3.0	17
121	Richness and bioactivity of culturable soil fungi from the Fildes Peninsula, Antarctica. Extremophiles, 2016, 20, 425-435.	2.3	16
122	Peniphenylanes A–G from the Deep-Sea-Derived Fungus Penicillium fellutanum HDN14-323. Planta Medica, 2016, 82, 872-876.	1.3	16
123	Varilactones and wortmannilactones produced by Penicillium variabile cultured with histone deacetylase inhibitor. Archives of Pharmacal Research, 2018, 41, 57-63.	6.3	16
124	Diversified Synthesis of Chiral Chromane-Containing Polyheterocyclic Compounds via Asymmetric Organocatalytic Cascade Reactions. ACS Omega, 2018, 3, 16615-16625.	3.5	16
125	Two New Citrinin Dimers from a Volcano Ashâ€Đerived Fungus, <i>Penicillium citrinum</i> HGY1â€5. Helvetica Chimica Acta, 2010, 93, 2224-2230.	1.6	15
126	Three new polyketides from marine-derived fungus <i>Aspergillus glaucus</i> HB1-19. Journal of Asian Natural Products Research, 2013, 15, 956-961.	1.4	15

#	Article	IF	CITATIONS
127	Saroclides A and B, Cyclic Depsipeptides from the Mangrove-Derived Fungus <i>Sarocladium kiliense</i> HDN11-112. Journal of Natural Products, 2018, 81, 1050-1054.	3.0	15
128	Dicitrinones E and F, citrinin dimers from the marine derived fungus Penicillium citrinum HDN-152-088. Tetrahedron Letters, 2019, 60, 151182.	1.4	15
129	Penispirozines A–H, Three Classes of Dioxopiperazine Alkaloids with Spirocyclic Skeletons Isolated from the Mangrove-Derived <i>Penicillium janthinellum</i> . Journal of Natural Products, 2020, 83, 2647-2654.	3.0	15
130	Penipyrols A–B and peniamidones A–D from the mangrove derived Penicillium solitum GWQ-143. Archives of Pharmacal Research, 2015, 38, 1449-1454.	6.3	14
131	Saroclazines A–C, thio-diketopiperazines from mangrove-derived fungi Sarocladium kiliense HDN11-84. Archives of Pharmacal Research, 2018, 41, 30-34.	6.3	14
132	Sorbicillasins A–B and Scirpyrone K from a Deep-Sea-Derived Fungus, Phialocephala sp. FL30r. Marine Drugs, 2018, 16, 245.	4.6	14
133	Secondary metabolites of a deep sea derived fungus Aspergillus versicolor CXCTD-06-6a and their bioactivity. Journal of Ocean University of China, 2014, 13, 691-695.	1.2	13
134	Trichodermamides D–F, heterocyclic dipeptides with a highly functionalized 1,2-oxazadecaline core isolated from the endophytic fungus Penicillium janthinellum HDN13-309. RSC Advances, 2017, 7, 48019-48024.	3.6	13
135	Berberine bridge enzyme-like oxidase-catalysed double bond isomerization acts as the pathway switch in cytochalasin synthesis. Nature Communications, 2022, 13, 225.	12.8	13
136	Identification of a novel non-ATP-competitive protein kinase inhibitor of PGK1 from marine nature products. Biochemical Pharmacology, 2021, 183, 114343.	4.4	12
137	Citreobenzofuran D–F and Phomenone A–B: Five Novel Sesquiterpenoids from the Mangrove-Derived Fungus Penicillium sp. HDN13-494. Marine Drugs, 2022, 20, 137.	4.6	12
138	Versicones E–H and arugosin K produced by the mangrove-derived fungus Aspergillus versicolor HDN11-84. Journal of Antibiotics, 2017, 70, 174-178.	2.0	11
139	Immunosuppressant mycophenolic acid biosynthesis employs a new globin-like enzyme for prenyl side chain cleavage. Acta Pharmaceutica Sinica B, 2019, 9, 1253-1258.	12.0	11
140	Fungal mycotoxin penisuloxazin A, a novel C-terminal Hsp90 inhibitor and characteristics of its analogues on Hsp90 function related to binding sites. Biochemical Pharmacology, 2020, 182, 114218.	4.4	11
141	Directed production of aurantizolicin and new members based on a YM-216391 biosynthetic system. Organic and Biomolecular Chemistry, 2018, 16, 9373-9376.	2.8	10
142	New metabolites from a Mariana Trench-derived actinomycete <i>Nocardiopsis</i> sp. HDN 17-237. Journal of Asian Natural Products Research, 2020, 22, 1031-1036.	1.4	10
143	Trichothecin Inhibits Cancer-Related Features in Colorectal Cancer Development by Targeting STAT3. Molecules, 2020, 25, 2306.	3.8	10
144	Antibacterial <i>p</i> -Terphenyl with a Rare 2,2′-Bithiazole Substructure and Related Compounds Isolated from the Marine-Derived Actinomycete <i>Nocardiopsis</i> sp. HDN154086. Journal of Natural Products, 2021, 84, 1226-1231.	3.0	10

#	Article	IF	CITATIONS
145	Cytotoxic Nitrobenzoyl Sesquiterpenoids from an Antarctica Sponge-Derived <i>Aspergillus insulicola</i> . Journal of Natural Products, 2022, 85, 987-996.	3.0	10
146	Toll-like receptor 4/nuclear factor-κB signaling pathway is involved in ACTG-toxin H-mediated anti-inflammatory effect. Molecular and Cellular Biochemistry, 2013, 374, 29-36.	3.1	9
147	AS1041, a Novel Synthesized Derivative of Marine Natural Compound Aspergiolide A, Arrests Cell Cycle, Induces Apoptosis, and Inhibits ERK Activation in K562 Cells. Marine Drugs, 2017, 15, 346.	4.6	9
148	Overexpression of Global Regulator PbrlaeA Leads to the Discovery of New Polyketide in Fungus Penicillium Brocae HDN-12-143. Frontiers in Chemistry, 2020, 8, 270.	3.6	9
149	Polyhydroxy p-Terphenyls from a Mangrove Endophytic Fungus Aspergillus candidus LDJ-5. Marine Drugs, 2021, 19, 82.	4.6	9
150	PNSA, a Novel C-Terminal Inhibitor of HSP90, Reverses Epithelial–Mesenchymal Transition and Suppresses Metastasis of Breast Cancer Cells In Vitro. Marine Drugs, 2021, 19, 117.	4.6	9
151	Aspergiolides A and B: Core Structural Establishment and Synthesis of Structural Analogues. Journal of Organic Chemistry, 2019, 84, 4451-4457.	3.2	8
152	Two new polyketides isolated from a diethyl sulphate mutant of marine-derived <i>Penicillium purpurogenum</i> G59. Natural Product Research, 2019, 33, 2977-2981.	1.8	8
153	Staprexanthones, Xanthone-Type Stimulators of Pancreatic β-Cell Proliferation from a Mangrove Endophytic Fungus. Journal of Natural Products, 2020, 83, 2996-3003.	3.0	8
154	Cytotoxic Meroterpenoids from the Fungus Alternaria sp. JJYâ€32. Chemistry and Biodiversity, 2020, 17, e2000226.	2.1	8
155	An Enzyme-Mediated Aza-Michael Addition Is Involved in the Biosynthesis of an Imidazoyl Hybrid Product of Conidiogenone B. Organic Letters, 2021, 23, 1904-1909.	4.6	8
156	Penipyrols C–G and methyl-penipyrol A, α-pyrone polyketides from the mangrove derived fungus Penicillium sp. HDN-11-131. Bioorganic Chemistry, 2021, 113, 104975.	4.1	8
157	Pyrazinopyrimidine alkaloids from a mangrove-derived fungus Aspergillus versicolor HDN11-84. Phytochemistry, 2021, 188, 112817.	2.9	8
158	Sea Urchin Polyketide Synthase SpPks1 Produces the Naphthalene Precursor to Echinoderm Pigments. Journal of the American Chemical Society, 2022, 144, 9363-9371.	13.7	8
159	Talaverrucin A, Heterodimeric Oxaphenalenone from Antarctica Sponge-Derived Fungus <i>Talaromyces</i> sp. HDN151403, Inhibits Wnt/β-Catenin Signaling Pathway. Organic Letters, 2022, 24, 3993-3997.	4.6	8
160	Exopisiod B and farylhydrazone C, two new alkaloids from the Antarctic-derived fungus <i>Penicillium</i> sp <i>.</i> HDN14-431. Journal of Asian Natural Products Research, 2016, 18, 959-965.	1.4	7
161	Discovery of an Unusual Fatty Acid Amide from the ndgRyo Gene Mutant of Marine-Derived Streptomyces youssoufiensis. Marine Drugs, 2019, 17, 12.	4.6	7
162	<i>α</i> -Pyrone derivatives with cyto-protective activity from two Takla Makan desert soil derived actinomycete <i>Nocardiopsis</i> strains recovered in seawater based medium. Natural Product Research, 2019, 33, 2498-2506.	1.8	7

#	Article	IF	CITATIONS
163	Expanding the Structural Diversity of Drimentines by Exploring the Promiscuity of Two N-methyltransferases. IScience, 2020, 23, 101323.	4.1	7
164	lsolation, identification and screening of microorganisms for cytotoxic activities from deep sea sediments at different pacific stations. World Journal of Microbiology and Biotechnology, 2010, 26, 2141-2150.	3.6	6
165	Chromosome-Level Comprehensive Genome of Mangrove Sediment-Derived Fungus Penicillium variabile HXQ-H-1. Journal of Fungi (Basel, Switzerland), 2020, 6, 7.	3.5	6
166	Dimeric Tetrahydroanthracene Regioisomers and Their Monomeric Precursor Produced by <i>Streptomyces fumigatiscleroticus</i> HDN10255. Journal of Natural Products, 2020, 83, 2797-2802.	3.0	6
167	Penicacids E–G, three new mycophenolic acid derivatives from the marine-derived fungus Penicillium parvum HDN17-478. Chinese Journal of Natural Medicines, 2020, 18, 850-854.	1.3	6
168	Structural diversity and biological activity of natural p-terphenyls. Marine Life Science and Technology, 2022, 4, 62-73.	4.6	6
169	Secondary Metabolites Produced by Coculture of <i>Pleurotus ostreatus</i> SY10 and <i>Pleurotus eryngii</i> SY302. Chemistry and Biodiversity, 2022, 19, .	2.1	6
170	Xanalterate A, altertoxin VIII and IX, perylenequinone derivatives from antarctica-sponge-derived fungus Alternaria sp. HDN19-690. Tetrahedron Letters, 2022, 96, 153778.	1.4	6
171	Brasilterpenes A–E, Bergamotane Sesquiterpenoid Derivatives with Hypoglycemic Activity from the Deep Sea-Derived Fungus Paraconiothyrium brasiliense HDN15-135. Marine Drugs, 2022, 20, 338.	4.6	6
172	Effective Generation of Glucosylpiericidins with Selective Cytotoxicities and Insights into Their Biosynthesis. Applied and Environmental Microbiology, 2021, 87, e0029421.	3.1	5
173	Saliniquinone Derivatives, Saliniquinones Gâ^'I and Heraclemycin E, from the Marine Animal-Derived Nocardiopsis aegyptia HDN19-252. Marine Drugs, 2021, 19, 575.	4.6	5
174	Precursor-Directed Biosynthesis of Talaroenamine Derivatives Using a Yellow River Wetland-Derived <i>Penicillium malacosphaerulum</i> . Journal of Natural Products, 2021, 84, 2923-2928.	3.0	5
175	A Fungal Promiscuous UbiA Prenyltransferase Expands the Structural Diversity of Chrodrimanin-Type Meroterpenoids. Organic Letters, 2022, 24, 2025-2029.	4.6	5
176	Linear polyketides produced by co-culture of Penicillium crustosum and Penicillium fellutanum. Marine Life Science and Technology, 2022, 4, 237-244.	4.6	5
177	Strain and culture medium optimization for production enhancement of prodiginines from marine-derived Streptomyces sp. GQQ-10. Journal of Ocean University of China, 2012, 11, 361-365.	1.2	4
178	[1,5]-Hydride Shift-Cyclization versus C(sp2)-H Functionalization in the Knoevenagel-Cyclization Domino Reactions of 1,4- and 1,5-Benzoxazepines. Molecules, 2020, 25, 1265.	3.8	4
179	An efficient marker recycling system for sequential gene deletion in a deep sea-derived fungus Acremonium sp. HDN16-126. Synthetic and Systems Biotechnology, 2021, 6, 127-133.	3.7	4
180	Nonenzymatic Self-Assembly Access to Diverse <i>ortho</i> -Quinone Methide-Based Pseudonatural Products. Organic Letters, 2022, 24, 5235-5239.	4.6	4

#	Article	IF	CITATIONS
181	Two New 23â€Membered Macrolactones from a Terrestrial Bacterium, <i>Streptomyces</i> sp. IMBJ01. Helvetica Chimica Acta, 2011, 94, 1448-1453.	1.6	3
182	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. Angewandte Chemie, 2019, 131, 6641-6645.	2.0	3
183	Tetralone Derivatives From a Deep-Sea-Derived Fungus Cladosporium Sp. HDN17-58. Natural Product Communications, 2021, 16, 1934578X2110083.	0.5	3
184	The antitumor components from marine-derived bacterium Streptoverticillium luteoverticillatum 11014 II. Journal of Ocean University of China, 2007, 6, 193-195.	1.2	2
185	Antibacterial angucyclinone and α-pyrone derivatives from desert-derived Nocardiopsis dassonvillei HDN 154151. Journal of Antibiotics, 2022, 75, 380-384.	2.0	2
186	Pharmacokinetics and metabolism of penindolone in rat plasma using liquid chromatography–tandem mass spectrometry. Biomedical Chromatography, 2022, 36, .	1.7	2
187	Dimeric Tetracenomycin Derivatives from a Taklamakan Desert-Derived <i>Streptomyces</i> sp. HDN154193. Journal of Natural Products, 2022, 85, 301-305.	3.0	1
188	Phomanones A-C From Phoma sp. HDN16-618: A Mariana Trench Fungus. Natural Product Communications, 2019, 14, 1934578X1985881.	0.5	0