

Dehai Li

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97
papers

2,713
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104
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3,190
ext. citations

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4.95
L-index

#	Paper	IF	Citations
97	New alkaloids and diterpenes from a deep ocean sediment derived fungus <i>Penicillium</i> sp.. <i>Tetrahedron</i> , 2009 , 65, 1033-1039	2.4	122
96	Antiviral isoindolone derivatives from an endophytic fungus <i>Emericella</i> sp. associated with <i>Aegiceras corniculatum</i> . <i>Phytochemistry</i> , 2011 , 72, 1436-42	4	93
95	Antiviral alkaloids produced by the mangrove-derived fungus <i>Cladosporium</i> sp. PJX-41. <i>Journal of Natural Products</i> , 2013 , 76, 1133-40	4.9	85
94	Phenylspirodrimanes with anti-HIV activity from the sponge-derived fungus <i>Stachybotrys chartarum</i> MXH-X73. <i>Journal of Natural Products</i> , 2013 , 76, 2298-306	4.9	83
93	Aspulvinones from a mangrove rhizosphere soil-derived fungus <i>Aspergillus terreus</i> Gwq-48 with anti-influenza A viral (H1N1) activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013 , 23, 1776-8	2.9	76
92	Cytotoxic metabolites from the antarctic psychrophilic fungus <i>Oidiodendron truncatum</i> . <i>Journal of Natural Products</i> , 2012 , 75, 920-7	4.9	75
91	Alkaloids from a deep ocean sediment-derived fungus <i>Penicillium</i> sp. and their antitumor activities. <i>Journal of Antibiotics</i> , 2010 , 63, 165-70	3.7	70
90	Neosartoryadins A and B, Fumiquinazoline Alkaloids from a Mangrove-Derived Fungus <i>Neosartorya udagawae</i> HDN13-313. <i>Organic Letters</i> , 2016 , 18, 244-7	6.2	65
89	Discovery of Unclustered Fungal Indole Diterpene Biosynthetic Pathways through Combinatorial Pathway Reassembly in Engineered Yeast. <i>Journal of the American Chemical Society</i> , 2015 , 137, 13724-7	16.4	64
88	Cladosins A-E, hybrid polyketides from a deep-sea-derived fungus, <i>Cladosporium sphaerospermum</i> . <i>Journal of Natural Products</i> , 2014 , 77, 270-5	4.9	63
87	Penilactones A and B, two novel polyketides from Antarctic deep-sea derived fungus <i>Penicillium crustosum</i> PRB-2. <i>Tetrahedron</i> , 2012 , 68, 9745-9749	2.4	60
86	Four new chloro-eremophilane sesquiterpenes from an Antarctic deep-sea derived fungus, <i>Penicillium</i> sp. PR19N-1. <i>Marine Drugs</i> , 2013 , 11, 1399-408	6	56
85	Versixanthonones A-F, Cytotoxic Xanthone-Chromanone Dimers from the Marine-Derived Fungus <i>Aspergillus versicolor</i> HDN1009. <i>Journal of Natural Products</i> , 2015 , 78, 2691-8	4.9	54
84	Pyronepolyene C-glucosides with NF- κ B inhibitory and anti-influenza A viral (H1N1) activities from the sponge-associated fungus <i>Epicoccum</i> sp. JJY40. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 3188-90	2.9	54
83	Penicisulfuranols A-F, Alkaloids from the Mangrove Endophytic Fungus <i>Penicillium janthinellum</i> HDN13-309. <i>Journal of Natural Products</i> , 2017 , 80, 71-75	4.9	53
82	Hybrid isoprenoids from a reeds rhizosphere soil derived actinomycete <i>Streptomyces</i> sp. CHQ-64. <i>Organic Letters</i> , 2012 , 14, 3438-41	6.2	52
81	Prenylated Polyhydroxy-p-terphenyls from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Journal of Natural Products</i> , 2011 , 74, 1106-10	4.9	51

80	Diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus <i>Aspergillus effuses</i> H1-1. <i>Organic and Biomolecular Chemistry</i> , 2012 , 10, 9501-6	3.9	50
79	Sorbicatechols A and B, antiviral sorbicillinoids from the marine-derived fungus <i>Penicillium chrysogenum</i> PJX-17. <i>Journal of Natural Products</i> , 2014 , 77, 424-8	4.9	47
78	New eremophilane-type sesquiterpenes from an Antarctic deepsea derived fungus, <i>Penicillium</i> sp. PR19 N-1. <i>Archives of Pharmacal Research</i> , 2014 , 37, 839-44	6.1	46
77	Isolation and photoinduced conversion of 6-epi-stephacidins from <i>Aspergillus taichungensis</i> . <i>Organic Letters</i> , 2013 , 15, 2168-71	6.2	44
76	Sorbicillamines A-E, nitrogen-containing sorbicillinoids from the deep-sea-derived fungus <i>Penicillium</i> sp. F23-2. <i>Journal of Natural Products</i> , 2013 , 76, 2106-12	4.9	43
75	Aspergilazine A, a diketopiperazine dimer with a rare N-1 to C-6 linkage, from a marine-derived fungus <i>Aspergillus taichungensis</i> . <i>Tetrahedron Letters</i> , 2012 , 53, 2615-2617	2	42
74	Trisorbicillinone A, a novel sorbicillin trimer, from a deep sea fungus, <i>Phialocephala</i> sp. FL30r. <i>Tetrahedron Letters</i> , 2007 , 48, 5235-5238	2	42
73	Prenylated indole diketopiperazines from the marine-derived fungus <i>Aspergillus versicolor</i> . <i>Journal of Organic Chemistry</i> , 2014 , 79, 7895-904	4.2	41
72	Penicyclones A-E, Antibacterial Polyketides from the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. F23-2. <i>Journal of Natural Products</i> , 2015 , 78, 2699-703	4.9	38
71	Psychrophilins E-H and versicotide C, cyclic peptides from the marine-derived fungus <i>Aspergillus versicolor</i> ZLN-60. <i>Journal of Natural Products</i> , 2014 , 77, 2218-23	4.9	37
70	Chloctanspirones A and B, novel chlorinated polyketides with an unprecedented skeleton, from marine sediment derived fungus <i>Penicillium terrestre</i> . <i>Tetrahedron</i> , 2011 , 67, 7913-7918	2.4	36
69	Chrodrimanins I and J from the Antarctic Moss-Derived Fungus <i>Penicillium funiculosum</i> GWT2-24. <i>Journal of Natural Products</i> , 2015 , 78, 1442-5	4.9	35
68	Two indolocarbazole alkaloids with apoptosis activity from a marine-derived actinomycete Z(2)039-2. <i>Archives of Pharmacal Research</i> , 2007 , 30, 270-4	6.1	35
67	Speradines B-D, oxygenated cyclopiazonic acid alkaloids from the sponge-derived fungus <i>Aspergillus flavus</i> MXH-X104. <i>Tetrahedron</i> , 2015 , 71, 3522-3527	2.4	34
66	Secondary Metabolites Produced by Combined Culture of and a sp. <i>Journal of Natural Products</i> , 2019 , 82, 2013-2017	4.9	34
65	Penicitols A-C and penixanacid A from the mangrove-derived <i>Penicillium chrysogenum</i> HDN11-24. <i>Journal of Natural Products</i> , 2015 , 78, 306-10	4.9	32
64	Genome mining of cyclodipeptide synthases unravels unusual tRNA-dependent diketopiperazine-terpene biosynthetic machinery. <i>Nature Communications</i> , 2018 , 9, 4091	17.4	30
63	Aniline-Tetramic Acids from the Deep-Sea-Derived Fungus <i>Cladosporium sphaerospermum</i> L3P3 Cultured with the HDAC Inhibitor SAHA. <i>Journal of Natural Products</i> , 2018 , 81, 1651-1657	4.9	29

62	Meroterpenoids with diverse ring systems from the sponge-associated fungus <i>Alternaria</i> sp. JJY-32. <i>Journal of Natural Products</i> , 2013 , 76, 1946-57	4.9	29
61	Polycyclic hybrid isoprenoids from a reed rhizosphere soil derived <i>Streptomyces</i> sp. CHQ-64. <i>Journal of Natural Products</i> , 2013 , 76, 759-63	4.9	29
60	Late-Stage Terpene Cyclization by an Integral Membrane Cyclase in the Biosynthesis of Isoprenoid Epoxycyclohexenone Natural Products. <i>Organic Letters</i> , 2017 , 19, 5376-5379	6.2	28
59	Eleganketal A, a highly oxygenated dibenzospiroketal from the marine-derived fungus <i>Spicaria elegans</i> KLA03. <i>Journal of Natural Products</i> , 2014 , 77, 1718-23	4.9	27
58	Aromatic polyketides from a sponge-derived fungus <i>Metarhizium anisopliae</i> mxh-99 and their antitubercular activities. <i>Archives of Pharmacal Research</i> , 2013 , 36, 739-44	6.1	27
57	Sterigmatocystins from the deep-sea-derived fungus <i>Aspergillus versicolor</i> . <i>Journal of Antibiotics</i> , 2011 , 64, 193-6	3.7	27
56	Clindanones A and B and cladosporols F and G, polyketides from the deep-sea derived fungus <i>Cladosporium cladosporioides</i> HDN14-342. <i>RSC Advances</i> , 2016 , 6, 76498-76504	3.7	26
55	Okaramines SÜ, three new indole diketopiperazine alkaloids from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Tetrahedron</i> , 2015 , 71, 3715-3719	2.4	25
54	Campyridones AD, pyridone alkaloids from a mangrove endophytic fungus <i>Campylocarpon</i> sp. HDN13-307. <i>Tetrahedron</i> , 2016 , 72, 5679-5683	2.4	25
53	Prenylated indole diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus <i>Aspergillus effuses</i> H1-1. <i>Archives of Pharmacal Research</i> , 2013 , 36, 952-6	6.1	23
52	Austalides S-U, New Meroterpenoids from the Sponge-Derived Fungus <i>Aspergillus aureolatus</i> HDN14-107. <i>Marine Drugs</i> , 2016 , 14,	6	23
51	Unusual pyrrolyl 4-quinolinone alkaloids from the marine-derived fungus <i>Penicillium</i> sp. ghq208. <i>Chemical and Pharmaceutical Bulletin</i> , 2012 , 60, 1458-60	1.9	22
50	Structure-based discovery of cytotoxic dimeric tetrahydroxanthenes as potential topoisomerase I inhibitors from a marine-derived fungus. <i>European Journal of Medicinal Chemistry</i> , 2018 , 148, 268-278	6.8	20
49	Geranylpyrrol A and Piericidin F from <i>Streptomyces</i> sp. CHQ-64 EdmF. <i>Journal of Natural Products</i> , 2017 , 80, 1684-1687	4.9	19
48	Isoindolone-Containing Meroterpenoids from the Endophytic Fungus <i>Emericella nidulans</i> HDN12-249. <i>Organic Letters</i> , 2016 , 18, 4670-3	6.2	19
47	Naquihexcin A, a S-Bridged Pyranonaphthoquinone Dimer Bearing an Unsaturated Hexuronic Acid Moiety from a Sponge-Derived <i>Streptomyces</i> sp. HDN-10-293. <i>Organic Letters</i> , 2016 , 18, 3358-61	6.2	19
46	New Cytotoxic Metabolites from the Marine-Derived Fungus <i>Penicillium</i> sp. ZLN29. <i>Helvetica Chimica Acta</i> , 2013 , 96, 514-519	2	19
45	Aspergiolides C and D: spirocyclic aromatic polyketides with potent protein kinase c-Met inhibitory effects. <i>Chemistry - A European Journal</i> , 2011 , 17, 1319-26	4.8	19

44	Penipyridones A-F, Pyridone Alkaloids from <i>Penicillium funiculosum</i> . <i>Journal of Natural Products</i> , 2016 , 79, 1783-90	4.9	18
43	Lipid-lowering polyketides from a soft coral-derived fungus <i>Cladosporium</i> sp. TZP29. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 3606-9	2.9	16
42	Phenylpropenes E and F: new meroterpenes from the marine-derived fungus <i>Penicillium concentricum</i> ZLQ-69. <i>Journal of Antibiotics</i> , 2015 , 68, 748-51	3.7	16
41	Cytotoxic Tetrahydroxanthone Dimers from the Mangrove-Associated Fungus HDN1009. <i>Marine Drugs</i> , 2018 , 16,	6	16
40	Anthranosides A-C, Anthranilate Derivatives from a Sponge-Derived <i>Streptomyces</i> sp. CMN-62. <i>Organic Letters</i> , 2018 , 20, 5466-5469	6.2	15
39	Antibacterial Cyclic Tripeptides from Antarctica-Sponge-Derived Fungus HDN151418. <i>Marine Drugs</i> , 2020 , 18,	6	15
38	Marine <i>Streptomyces</i> sp. derived antimycin analogues suppress HeLa cells via depletion HPV E6/E7 mediated by ROS-dependent ubiquitin-proteasome system. <i>Scientific Reports</i> , 2017 , 7, 42180	4.9	14
37	Genome scanning inspired isolation of reedsmycins AB, polyene-polyol macrolides from <i>Streptomyces</i> sp. CHQ-64. <i>RSC Advances</i> , 2015 , 5, 22777-22782	3.7	14
36	Methylsulfonylated Polyketides Produced by <i>Neosartorya udagawae</i> HDN13-313 via Exogenous Addition of Small Molecules. <i>Journal of Natural Products</i> , 2019 , 82, 998-1001	4.9	14
35	Stachybotrin G, a sulfate meroterpenoid from a sponge derived fungus <i>Stachybotrys chartarum</i> MXH-X73. <i>Tetrahedron Letters</i> , 2015 , 56, 7053-7055	2	13
34	Chetracins E and F, cytotoxic epipolythiodioxopiperazines from the marine-derived fungus <i>Acrostalagmus luteoalbus</i> HDN13-530. <i>RSC Advances</i> , 2018 , 8, 53-58	3.7	13
33	Secondary metabolites of a deep sea derived fungus <i>Aspergillus versicolor</i> CXCTD-06-6a and their bioactivity. <i>Journal of Ocean University of China</i> , 2014 , 13, 691-695	1	13
32	Richness and bioactivity of culturable soil fungi from the Fildes Peninsula, Antarctica. <i>Extremophiles</i> , 2016 , 20, 425-35	3	13
31	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 6569-6573	16.4	12
30	Structures and antiviral activities of butyrolactone derivatives isolated from <i>Aspergillus terreus</i> MXH-23. <i>Journal of Ocean University of China</i> , 2014 , 13, 1067-1070	1	12
29	Prenylated -Terphenyls from a Mangrove Endophytic Fungus, LDJ-5. <i>Journal of Natural Products</i> , 2020 , 83, 8-13	4.9	12
28	Thiocladospolidides F-J, antibacterial sulfur containing 12-membered macrolides from the mangrove endophytic fungus <i>Cladosporium oxysporum</i> HDN13-314. <i>Phytochemistry</i> , 2020 , 178, 112462	4	12
27	Saroclides A and B, Cyclic Depsipeptides from the Mangrove-Derived Fungus <i>Sarocladium kiliense</i> HDN11-112. <i>Journal of Natural Products</i> , 2018 , 81, 1050-1054	4.9	11

26	Peniphenylanes A-G from the Deep-Sea-Derived Fungus <i>Penicillium fellutanum</i> HDN14-323. <i>Planta Medica</i> , 2016 , 82, 872-6	3.1	11
25	Structure and absolute configuration of drimentine I, an alkaloid from <i>Streptomyces</i> sp. CHQ-64. <i>Journal of Antibiotics</i> , 2016 , 69, 467-9	3.7	11
24	Versicones E-H and arugosin K produced by the mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Journal of Antibiotics</i> , 2017 , 70, 174-178	3.7	11
23	Penipyrols A-B and peniamidones A-D from the mangrove derived <i>Penicillium solitum</i> GWQ-143. <i>Archives of Pharmacal Research</i> , 2015 , 38, 1449-54	6.1	10
22	Irregularly Bridged Epipolythiodioxopiperazines and Related Analogues: Sources, Structures, and Biological Activities. <i>Journal of Natural Products</i> , 2020 , 83, 2045-2053	4.9	10
21	Lipid-Lowering Polyketides from the Fungus <i>Penicillium Steckii</i> HDN13-279. <i>Marine Drugs</i> , 2018 , 16,	6	10
20	Varilactones and wortmannilactones produced by <i>Penicillium variable</i> cultured with histone deacetylase inhibitor. <i>Archives of Pharmacal Research</i> , 2018 , 41, 57-63	6.1	10
19	Trichodermamides DE, heterocyclic dipeptides with a highly functionalized 1,2-oxazadecaline core isolated from the endophytic fungus <i>Penicillium janthinellum</i> HDN13-309. <i>RSC Advances</i> , 2017 , 7, 48019-48024 ⁹	3.7	9
18	Chemoreactive-Inspired Discovery of Influenza A Virus Dual Inhibitor to Block Hemagglutinin-Mediated Adsorption and Membrane Fusion. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 6924-6940	8.3	9
17	Amphiepicoccins A-J: Epipolythiodioxopiperazines from the Fish-Gill-Derived Fungus HDN17-88. <i>Journal of Natural Products</i> , 2020 , 83, 524-531	4.9	8
16	Antibacterial Polyketides from Antarctica Sponge-Derived Fungus sp. HDN151272. <i>Marine Drugs</i> , 2020 , 18,	6	8
15	Staprexanthonones, Xanthone-Type Stimulators of Pancreatic β Cell Proliferation from a Mangrove Endophytic Fungus. <i>Journal of Natural Products</i> , 2020 , 83, 2996-3003	4.9	8
14	Penispirozines A-H, Three Classes of Dioxopiperazine Alkaloids with Spirocyclic Skeletons Isolated from the Mangrove-Derived. <i>Journal of Natural Products</i> , 2020 , 83, 2647-2654	4.9	8
13	Ascandinines A-D, Indole Diterpenoids, from the Sponge-Derived Fungus HDN15-152. <i>Journal of Organic Chemistry</i> , 2021 , 86, 2431-2436	4.2	8
12	Dicitrinones E and F, citrinin dimers from the marine derived fungus <i>Penicillium citrinum</i> HDN-152-088. <i>Tetrahedron Letters</i> , 2019 , 60, 151182	2	6
11	Expanding the Structural Diversity of Drimentines by Exploring the Promiscuity of Two N-methyltransferases. <i>IScience</i> , 2020 , 23, 101323	6.1	6
10	Fungal mycotoxin penisuloxazin A, a novel C-terminal Hsp90 inhibitor and characteristics of its analogues on Hsp90 function related to binding sites. <i>Biochemical Pharmacology</i> , 2020 , 182, 114218	6	6
9	Penipyrols C-G and methyl-penipyrol A, β pyrone polyketides from the mangrove derived fungus <i>Penicillium</i> sp. HDN-11-131. <i>Bioorganic Chemistry</i> , 2021 , 113, 104975	5.1	4

8	An Enzyme-Mediated Aza-Michael Addition Is Involved in the Biosynthesis of an Imidazol Hybrid Product of Conidiogenone B. <i>Organic Letters</i> , 2021 , 23, 1904-1909	6.2	3
7	Pyrazinopyrimidine alkaloids from a mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Phytochemistry</i> , 2021 , 188, 112817	4	3
6	Overexpression of Global Regulator PbrlaeA Leads to the Discovery of New Polyketide in Fungus HDN-12-143. <i>Frontiers in Chemistry</i> , 2020 , 8, 270	5	2
5	Dimeric Tetrahydroanthracene Regioisomers and Their Monomeric Precursor Produced by HDN10255. <i>Journal of Natural Products</i> , 2020 , 83, 2797-2802	4.9	2
4	Antibacterial -Terphenyl with a Rare 2,2TBithiazole Substructure and Related Compounds Isolated from the Marine-Derived Actinomycete sp. HDN154086. <i>Journal of Natural Products</i> , 2021 , 84, 1226-1231	4.9	2
3	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie</i> , 2019 , 131, 6641-6645	3.6	0
2	Structural diversity and biological activity of natural p-terphenyls. <i>Marine Life Science and Technology</i> ,1	4.5	0
1	Linear polyketides produced by co-culture of <i>Penicillium crustosum</i> and <i>Penicillium fellutanum</i> . <i>Marine Life Science and Technology</i> ,1	4.5	0