

# Dehai Li

## List of Publications by Year in descending order

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100  
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94433

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104  
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104  
docs citations

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times ranked

2807  
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#	ARTICLE	IF	CITATIONS
1	Structural diversity and biological activity of natural p-terphenyls. <i>Marine Life Science and Technology</i> , 2022, 4, 62-73.	4.6	6
2	Secondary Metabolites Produced by Coculture of <i>Pleurotus ostreatus</i> SY10 and <i>Pleurotus eryngii</i> SY302. <i>Chemistry and Biodiversity</i> , 2022, 19, .	2.1	6
3	Linear polyketides produced by co-culture of <i>Penicillium crustosum</i> and <i>Penicillium fellutanum</i> . <i>Marine Life Science and Technology</i> , 2022, 4, 237-244.	4.6	5
4	Nonenzymatic Self-Assembly Access to Diverse ortho-Quinone Methide-Based Pseudonatural Products. <i>Organic Letters</i> , 2022, 24, 5235-5239.	4.6	4
5	Ascandinines A–D, Indole Diterpenoids, from the Sponge-Derived Fungus <i>Aspergillus candidus</i> HDN15-152. <i>Journal of Organic Chemistry</i> , 2021, 86, 2431-2436.	3.2	29
6	Polyhydroxy p-Terphenyls from a Mangrove Endophytic Fungus <i>Aspergillus candidus</i> LDJ-5. <i>Marine Drugs</i> , 2021, 19, 82.	4.6	9
7	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.	4.6	8
8	Antibacterial p-Terphenyl with a Rare 2,2-Bithiazole Substructure and Related Compounds Isolated from the Marine-Derived Actinomycete <i>Nocardia</i> sp. HDN154086. <i>Journal of Natural Products</i> , 2021, 84, 1226-1231.	3.0	10
9	Penipyrols G and methyl-penipyrol A, $\pm$ -pyrone polyketides from the mangrove derived fungus <i>Penicillium</i> sp. HDN-11-131. <i>Bioorganic Chemistry</i> , 2021, 113, 104975.	4.1	8
10	Pyrazinopyrimidine alkaloids from a mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Phytochemistry</i> , 2021, 188, 112817.	2.9	8
11	Prenylated p-Terphenyls from a Mangrove Endophytic Fungus, <i>Aspergillus candidus</i> LDJ-5. <i>Journal of Natural Products</i> , 2020, 83, 8-13.	3.0	24
12	Staprexanthenes, Xanthone-Type Stimulators of Pancreatic $\beta$ -Cell Proliferation from a Mangrove Endophytic Fungus. <i>Journal of Natural Products</i> , 2020, 83, 2996-3003.	3.0	8
13	Thiocladospolides 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.	2.9	19
14	Expanding the Structural Diversity of Drimentines by Exploring the Promiscuity of Two N-methyltransferases. <i>IScience</i> , 2020, 23, 101323.	4.1	7
15	Antibacterial Cyclic Tripeptides from Antarctica-Sponge-Derived Fungus <i>Aspergillus insulicola</i> HDN151418. <i>Marine Drugs</i> , 2020, 18, 532.	4.6	22
16	Dimeric Tetrahydroanthracene Regioisomers and Their Monomeric Precursor Produced by <i>Streptomyces fumigatiscleroticus</i> HDN10255. <i>Journal of Natural Products</i> , 2020, 83, 2797-2802.	3.0	6
17	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.	4.4	11
18	Penispirozines H, Three Classes of Dioxopiperazine Alkaloids with Spirocyclic Skeletons Isolated from the Mangrove-Derived <i>Penicillium janthinellum</i> . <i>Journal of Natural Products</i> , 2020, 83, 2647-2654.	3.0	15

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19	Irregularly Bridged Epipolythiodioxopiperazines and Related Analogues: Sources, Structures, and Biological Activities. <i>Journal of Natural Products</i> , 2020, 83, 2045-2053.	3.0	21
20	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.	6.4	20
21	Amphiepilococcins Aâ€“J: Epipolythiodioxopiperazines from the Fish-Gill-Derived Fungus <i>Epicoccum nigrum</i> HDN17-88. <i>Journal of Natural Products</i> , 2020, 83, 524-531.	3.0	18
22	Overexpression of Global Regulator PbrlaeA Leads to the Discovery of New Polyketide in Fungus <i>Penicillium Brocae</i> HDN-12-143. <i>Frontiers in Chemistry</i> , 2020, 8, 270.	3.6	9
23	Antibacterial Polyketides from Antarctica Sponge-Derived Fungus <i>Penicillium</i> sp. HDN151272. <i>Marine Drugs</i> , 2020, 18, 71.	4.6	18
24	Secondary Metabolites Produced by Combined Culture of <i>Penicillium crustosum</i> and a <i>Xylaria</i> sp.. <i>Journal of Natural Products</i> , 2019, 82, 2013-2017.	3.0	47
25	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.	1.4	15
26	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 6569-6573.	13.8	27
27	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie</i> , 2019, 131, 6641-6645.	2.0	3
28	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.	3.0	25
29	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.	3.0	15
30	Structure-based discovery of cytotoxic dimeric tetrahydroxanthones as potential topoisomerase I inhibitors from a marine-derived fungus. <i>European Journal of Medicinal Chemistry</i> , 2018, 148, 268-278.	5.5	29
31	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.	3.6	19
32	Varilactones and wortmannilactones produced by <i>Penicillium variable</i> cultured with histone deacetylase inhibitor. <i>Archives of Pharmacal Research</i> , 2018, 41, 57-63.	6.3	16
33	Genome mining of cyclodipeptide synthases unravels unusual tRNA-dependent diketopiperazine-terpene biosynthetic machinery. <i>Nature Communications</i> , 2018, 9, 4091.	12.8	51
34	Cytotoxic Tetrahydroxanthone Dimers from the Mangrove-Associated Fungus <i>Aspergillus versicolor</i> HDN1009. <i>Marine Drugs</i> , 2018, 16, 335.	4.6	30
35	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.	3.0	42
36	Lipid-Lowering Polyketides from the Fungus <i>Penicillium Steckii</i> HDN13-279. <i>Marine Drugs</i> , 2018, 16, 25.	4.6	21

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37	Anthranosides Aâ€“C, Anthranilate Derivatives from a Sponge-Derived <i>Streptomyces</i> sp. CMN-62. <i>Organic Letters</i> , 2018, 20, 5466-5469.	4.6	23
38	Marine <i>Streptomyces</i> sp. derived antimycin analogues suppress HeLa cells via depletion HPV E6/E7 mediated by ROS-dependent ubiquitinâ€“proteasome system. <i>Scientific Reports</i> , 2017, 7, 42180.	3.3	25
39	Geranylpyrrol A and Piericidin F from <i>Streptomyces</i> sp. CHQ-64. <i>Journal of Natural Products</i> , 2017, 80, 1684-1687.	3.0	28
40	Penicisulfuranols Aâ€“F, Alkaloids from the Mangrove Endophytic Fungus <i>Penicillium janthinellum</i> HDN13-309. <i>Journal of Natural Products</i> , 2017, 80, 71-75.	3.0	72
41	Trichodermamides Dâ€“F, 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.	3.6	13
42	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.	4.6	50
43	Versicones Eâ€“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.	2.0	11
44	Austalides S-U, New Meroterpenoids from the Sponge-Derived Fungus <i>Aspergillus aureolatus</i> HDN14-107. <i>Marine Drugs</i> , 2016, 14, 131.	4.6	30
45	Richness and bioactivity of culturable soil fungi from the Fildes Peninsula, Antarctica. <i>Extremophiles</i> , 2016, 20, 425-435.	2.3	16
46	Isoindolone-Containing Meroterpenoids from the Endophytic Fungus <i>Emericella nidulans</i> HDN12-249. <i>Organic Letters</i> , 2016, 18, 4670-4673.	4.6	28
47	Campyridones Aâ€“D, pyridone alkaloids from a mangrove endophytic fungus <i>Campylocarpon</i> sp. HDN13-307. <i>Tetrahedron</i> , 2016, 72, 5679-5683.	1.9	38
48	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.	3.6	35
49	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, 3358-3361.	4.6	23
50	Penipyridones Aâ€“F, Pyridone Alkaloids from <i>Penicillium funiculosum</i> . <i>Journal of Natural Products</i> , 2016, 79, 1783-1790.	3.0	26
51	Peniphenylanes Aâ€“G from the Deep-Sea-Derived Fungus <i>Penicillium fellutanum</i> HDN14-323. <i>Planta Medica</i> , 2016, 82, 872-876.	1.3	16
52	Neosartoryadins A and B, Fumiquinazoline Alkaloids from a Mangrove-Derived Fungus <i>Neosartorya udagawae</i> HDN13-313. <i>Organic Letters</i> , 2016, 18, 244-247.	4.6	85
53	Structure and absolute configuration of drimentine I, an alkaloid from <i>Streptomyces</i> sp. CHQ-64. <i>Journal of Antibiotics</i> , 2016, 69, 467-469.	2.0	18
54	Chrodrimanins I and J from the Antarctic Moss-Derived Fungus <i>Penicillium funiculosum</i> GWT2-24. <i>Journal of Natural Products</i> , 2015, 78, 1442-1445.	3.0	42

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55	Phenylpyropenes E and F: new meroterpenes from the marine-derived fungus <i>Penicillium concentricum</i> ZLQ-69. <i>Journal of Antibiotics</i> , 2015, 68, 748-751.	2.0	19
56	Penicitols A-C and Penixanacid A from the Mangrove-Derived <i>Penicillium chrysogenum</i> HDN11-24. <i>Journal of Natural Products</i> , 2015, 78, 306-310.	3.0	44
57	Lipid-lowering polyketides from a soft coral-derived fungus <i>Cladosporium</i> sp. TZP29. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3606-3609.	2.2	21
58	Okaramines U, three new indole diketopiperazine alkaloids from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Tetrahedron</i> , 2015, 71, 3715-3719.	1.9	39
59	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.	1.9	48
60	Penipyrols B and peniamidones D from the mangrove derived <i>Penicillium solitum</i> GWQ-143. <i>Archives of Pharmacal Research</i> , 2015, 38, 1449-1454.	6.3	14
61	Genome scanning inspired isolation of reedsmycins F, polyene-polyol macrolides from <i>Streptomyces</i> sp. CHQ-64. <i>RSC Advances</i> , 2015, 5, 22777-22782.	3.6	19
62	Versixanthonones F, Cytotoxic Xanthone-Chromanone Dimers from the Marine-Derived Fungus <i>Aspergillus versicolor</i> HDN1009. <i>Journal of Natural Products</i> , 2015, 78, 2691-2698.	3.0	71
63	Penicyclones E, Antibacterial Polyketides from the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. F23-2. <i>Journal of Natural Products</i> , 2015, 78, 2699-2703.	3.0	55
64	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, 13724-13727.	18.7	90
65	Stachybotrin G, a sulfate meroterpenoid from a sponge derived fungus <i>Stachybotrys chartarum</i> MXH-X73. <i>Tetrahedron Letters</i> , 2015, 56, 7053-7055.	1.4	20
66	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.	1.2	18
67	Psychrophilins 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, 2218-2223.	3.0	45
68	Prenylated Indole Diketopiperazines from the Marine-Derived Fungus <i>Aspergillus versicolor</i> . <i>Journal of Organic Chemistry</i> , 2014, 79, 7895-7904.	3.2	48
69	Eleganketal A, a Highly Oxygenated Dibenzospiroketal from the Marine-Derived Fungus <i>Spicaria elegans</i> KLA03. <i>Journal of Natural Products</i> , 2014, 77, 1718-1723.	3.0	31
70	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.	1.2	13
71	New eremophilane-type sesquiterpenes from an Antarctic deep-sea derived fungus, <i>Penicillium</i> sp. PR19 N-1. <i>Archives of Pharmacal Research</i> , 2014, 37, 839-844.	6.3	57
72	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, 424-428.	3.0	64

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73	Cladosins Aâ€E, Hybrid Polyketides from a Deep-Sea-Derived Fungus, <i>Cladosporium sphaerospermum</i>. Journal of Natural Products, 2014, 77, 270-275.	3.0	76
74	Prenylated indole diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus <i>Aspergillus effuses</i> H1-1. Archives of Pharmacal Research, 2013, 36, 952-956.	6.3	30
75	Aromatic polyketides from a sponge-derived fungus <i>Metarhizium anisopliae</i> mxh-99 and their antitubercular activities. Archives of Pharmacal Research, 2013, 36, 739-744.	6.3	33
76	Meroterpenoids with Diverse Ring Systems from the Sponge-Associated Fungus <i>Alternaria</i> sp. JY-32. Journal of Natural Products, 2013, 76, 1946-1957.	3.0	38
77	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
78	New Cytotoxic Metabolites from the Marineâ€Derived Fungus <i>Penicillium</i> sp. ZLN29. Helvetica Chimica Acta, 2013, 96, 514-519.	1.6	21
79	Aspulvinones from a mangrove rhizosphere soil-derived fungus <i>Aspergillus terreus</i> Gwq-48 with anti-influenza A viral (H1N1) activity. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 1776-1778.	2.2	94
80	Isolation and Photoinduced Conversion of 6- <i>epi</i> -Stephacidins from <i>Aspergillus taichungensis</i>. Organic Letters, 2013, 15, 2168-2171.	4.6	52
81	Polycyclic Hybrid Isoprenoids from a Reed Rhizosphere Soil Derived <i>Streptomyces</i> sp. CHQ-64. Journal of Natural Products, 2013, 76, 759-763.	3.0	35
82	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
83	Sorbicillamines Aâ€E, Nitrogen-Containing Sorbicillinoids from the Deep-Sea-Derived Fungus <i>Penicillium</i> sp. F23â€2. Journal of Natural Products, 2013, 76, 2106-2112.	3.0	53
84	Four New Chloro-Eremophilane Sesquiterpenes from an Antarctic Deep-Sea Derived Fungus, <i>Penicillium</i> sp. PR19N-1. Marine Drugs, 2013, 11, 1399-1408.	4.6	68
85	Unusual Pyrrolyl 4-Quinolinone Alkaloids from the Marine-Derived Fungus &lt;i>Penicillium</i> sp. ghq208. Chemical and Pharmaceutical Bulletin, 2012, 60, 1458-1460.	1.3	25
86	Diketopiperazine alkaloids from a mangrove rhizosphere soil derived fungus <i>Aspergillus effuses</i> H1-1. Organic and Biomolecular Chemistry, 2012, 10, 9501.	2.8	62
87	Cytotoxic Metabolites from the Antarctic Psychrophilic Fungus <i>Oidiodendron truncatum</i>. Journal of Natural Products, 2012, 75, 920-927.	3.0	92
88	Penilactones A and B, two novel polyketides from Antarctic deep-sea derived fungus <i>Penicillium crustosum</i> PRB-2. Tetrahedron, 2012, 68, 9745-9749.	1.9	69
89	Hybrid Isoprenoids from a Reeds Rhizosphere Soil Derived Actinomycete <i>Streptomyces</i> sp. CHQ-64. Organic Letters, 2012, 14, 3438-3441.	4.6	64
90	Pyronepolyene C-glucosides with NF-ÎB inhibitory and anti-influenza A viral (H1N1) activities from the sponge-associated fungus <i>Epicoccum</i> sp. JY40. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 3188-3190.	2.2	59

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91	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.	1.4	55
92	Prenylated Polyhydroxy- <i>p</i> -terphenyls from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Journal of Natural Products</i> , 2011, 74, 1106-1110.	3.0	62
93	Sterigmatocystins from the deep-sea-derived fungus <i>Aspergillus versicolor</i> . <i>Journal of Antibiotics</i> , 2011, 64, 193-196.	2.0	38
94	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.	1.9	41
95	Aspergiolides C and D: Spirocyclic Aromatic Polyketides with Potent Protein Kinase $\epsilon$ Met Inhibitory Effects. <i>Chemistry - A European Journal</i> , 2011, 17, 1319-1326.	3.3	21
96	Antiviral isoindolone derivatives from an endophytic fungus <i>Emericella</i> sp. associated with <i>Aegiceras corniculatum</i> . <i>Phytochemistry</i> , 2011, 72, 1436-1442.	2.9	117
97	Alkaloids from a deep ocean sediment-derived fungus <i>Penicillium</i> sp. and their antitumor activities. <i>Journal of Antibiotics</i> , 2010, 63, 165-170.	2.0	89
98	New alkaloids and diterpenes from a deep ocean sediment derived fungus <i>Penicillium</i> sp.. <i>Tetrahedron</i> , 2009, 65, 1033-1039.	1.9	147
99	Trisorbicillinone A, a novel sorbicillin trimer, from a deep sea fungus, <i>Phialocephala</i> sp. FL30r. <i>Tetrahedron Letters</i> , 2007, 48, 5235-5238.	1.4	48
100	Two indolocarbazole alkaloids with apoptosis activity from a marine-derived actinomycete Z2039-2. <i>Archives of Pharmacal Research</i> , 2007, 30, 270-274.	6.3	38