

Dehai Li

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11909676/dehai-li-publications-by-year.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

97
papers

2,713
citations

32
h-index

46
g-index

104
ext. papers

3,190
ext. citations

4.7
avg, IF

4.95
L-index

#	Paper	IF	Citations
97	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
96	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
95	Antibacterial -Terphenyl with a Rare 2,2-Bithiazole Substructure and Related Compounds Isolated from the Marine-Derived Actinomycece sp. HDN154086. <i>Journal of Natural Products</i> , 2021 , 84, 1226-1234	4.9	2
94	Penipyrols C-G and methyl-penipyrol A, Pyrone polyketides from the mangrove derived fungus <i>Penicillium</i> sp. HDN-11-131. <i>Bioorganic Chemistry</i> , 2021 , 113, 104975	5.1	4
93	Pyrazinopyrimidine alkaloids from a mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Phytochemistry</i> , 2021 , 188, 112817	4	3
92	Irregularly Bridged Epipolythiodioxopiperazines and Related Analogues: Sources, Structures, and Biological Activities. <i>Journal of Natural Products</i> , 2020 , 83, 2045-2053	4.9	10
91	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
90	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
89	Overexpression of Global Regulator Pbr1aeA Leads to the Discovery of New Polyketide in Fungus HDN-12-143. <i>Frontiers in Chemistry</i> , 2020 , 8, 270	5	2
88	Antibacterial Polyketides from Antarctica Sponge-Derived Fungus sp. HDN151272. <i>Marine Drugs</i> , 2020 , 18,	6	8
87	Prenylated -Terphenyls from a Mangrove Endophytic Fungus, LDJ-5. <i>Journal of Natural Products</i> , 2020 , 83, 8-13	4.9	12
86	Staprexanthonones, Xanthone-Type Stimulators of Pancreatic ECell Proliferation from a Mangrove Endophytic Fungus. <i>Journal of Natural Products</i> , 2020 , 83, 2996-3003	4.9	8
85	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	4	12
84	Expanding the Structural Diversity of Drimentines by Exploring the Promiscuity of Two N-methyltransferases. <i>IScience</i> , 2020 , 23, 101323	6.1	6
83	Antibacterial Cyclic Tripeptides from Antarctica-Sponge-Derived Fungus HDN151418. <i>Marine Drugs</i> , 2020 , 18,	6	15
82	Dimeric Tetrahydroanthracene Regioisomers and Their Monomeric Precursor Produced by HDN10255. <i>Journal of Natural Products</i> , 2020 , 83, 2797-2802	4.9	2
81	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

80	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
79	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
78	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
77	Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie</i> , 2019 , 131, 6641-6645	3.6	0
76	Secondary Metabolites Produced by Combined Culture of and a sp. <i>Journal of Natural Products</i> , 2019 , 82, 2013-2017	4.9	34
75	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
74	Sarcoclides A and B, Cyclic Depsipeptides from the Mangrove-Derived Fungus <i>Sarcocladium kiliense</i> HDN11-112. <i>Journal of Natural Products</i> , 2018 , 81, 1050-1054	4.9	11
73	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
72	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
71	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
70	Lipid-Lowering Polyketides from the Fungus <i>Penicillium Steckii</i> HDN13-279. <i>Marine Drugs</i> , 2018 , 16,	6	10
69	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
68	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
67	Genome mining of cyclodipeptide synthases unravels unusual tRNA-dependent diketopiperazine-terpene biosynthetic machinery. <i>Nature Communications</i> , 2018 , 9, 4091	17.4	30
66	Cytotoxic Tetrahydroxanthone Dimers from the Mangrove-Associated Fungus HDN1009. <i>Marine Drugs</i> , 2018 , 16,	6	16
65	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
64	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
63	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

62	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	24
61	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
60	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
59	Isoindolone-Containing Meroperpenoids from the Endophytic Fungus <i>Emericella nidulans</i> HDN12-249. <i>Organic Letters</i> , 2016 , 18, 4670-3	6.2	19
58	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
57	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
56	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
55	Penipyridones A-F, Pyridone Alkaloids from <i>Penicillium funiculosum</i> . <i>Journal of Natural Products</i> , 2016 , 79, 1783-90	4.9	18
54	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
53	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
52	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
51	Austalides S-U, New Meroterpenoids from the Sponge-Derived Fungus <i>Aspergillus aureolatus</i> HDN14-107. <i>Marine Drugs</i> , 2016 , 14,	6	23
50	Richness and bioactivity of culturable soil fungi from the Fildes Peninsula, Antarctica. <i>Extremophiles</i> , 2016 , 20, 425-35	3	13
49	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
48	Okaramines SD , three new indole diketopiperazine alkaloids from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Tetrahedron</i> , 2015 , 71, 3715-3719	2.4	25
47	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
46	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
45	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

44	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
43	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
42	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
41	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
40	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
39	Phenylpyropenes E and F: new meroterpenes from the marine-derived fungus <i>Penicillium concentricum</i> ZLQ-69. <i>Journal of Antibiotics</i> , 2015 , 68, 748-51	3.7	16
38	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
37	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
36	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
35	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
34	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
33	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
32	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
31	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
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 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
28	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
27	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

26	Phenylspirodrimanones 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
25	New Cytotoxic Metabolites from the Marine-Derived Fungus <i>Penicillium</i> sp. ZLN29. <i>Helvetica Chimica Acta</i> , 2013 , 96, 514-519	2	19
24	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
23	Isolation and photoinduced conversion of 6-epi-stephacidins from <i>Aspergillus taichungensis</i> . <i>Organic Letters</i> , 2013 , 15, 2168-71	6.2	44
22	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
21	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
20	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
19	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
18	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
17	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
16	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
15	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
14	Cytotoxic metabolites from the antarctic psychrophilic fungus <i>Oidiodendron truncatum</i> . <i>Journal of Natural Products</i> , 2012 , 75, 920-7	4.9	75
13	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
12	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
11	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
10	Sterigmatocystins from the deep-sea-derived fungus <i>Aspergillus versicolor</i> . <i>Journal of Antibiotics</i> , 2011 , 64, 193-6	3.7	27
9	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

8	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
7	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
6	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
5	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
4	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
3	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
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