

Dehai H Li

List of Publications by Year in Descending Order

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

179
papers

3,994
citations

36
h-index

50
g-index

205
ext. papers

4,785
ext. citations

4.8
avg, IF

5.41
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 179 | Berberine bridge enzyme-like oxidase-catalysed double bond isomerization acts as the pathway switch in cytochalasin synthesis.. <i>Nature Communications</i> , 2022 , 13, 225 | 17.4 | 1 |
| 178 | Citreobenzofuran D-F and Phomenone A-B: Five Novel Sesquiterpenoids from the Mangrove-Derived Fungus sp. HDN13-494.. <i>Marine Drugs</i> , 2022 , 20, | 6 | 3 |
| 177 | Xanalterate A, altertoxin VIII and IX, perylenequinone derivatives from antarctica-sponge-derived fungus <i>Alternaria</i> sp. HDN19-690. <i>Tetrahedron Letters</i> , 2022 , 153778 | 2 | 1 |
| 176 | Brasilterpenes AE, Bergamotane Sesquiterpenoid Derivatives with Hypoglycemic Activity from the Deep Sea-Derived Fungus <i>Paraconiothyrium brasiliense</i> HDN15-135. <i>Marine Drugs</i> , 2022 , 20, 338 | 6 | 1 |
| 175 | Talarodrides A-F, Nonadrides from the Antarctic Sponge-Derived Fungus sp. HDN1820200. <i>Journal of Natural Products</i> , 2021 , | 4.9 | 4 |
| 174 | Precursor-Directed Biosynthesis of Talaroenamine Derivatives Using a Yellow River Wetland-Derived. <i>Journal of Natural Products</i> , 2021 , 84, 2923-2928 | 4.9 | 0 |
| 173 | Saliniquinone Derivatives, Saliniquinones G-I and Heraclemycin E, from the Marine Animal-Derived HDN19-252. <i>Marine Drugs</i> , 2021 , 19, | 6 | 3 |
| 172 | Tetralone Derivatives From a Deep-Sea-Derived Fungus <i>Cladosporium</i> Sp. HDN17-58. <i>Natural Product Communications</i> , 2021 , 16, 1934578X2110083 | 0.9 | 3 |
| 171 | Effective Generation of Glucosylpericidins with Selective Cytotoxicities and Insights into Their Biosynthesis. <i>Applied and Environmental Microbiology</i> , 2021 , 87, e0029421 | 4.8 | 4 |
| 170 | Heterologous expression and metabolic engineering tools for improving terpenoids production. <i>Current Opinion in Biotechnology</i> , 2021 , 69, 281-289 | 11.4 | 4 |
| 169 | An efficient marker recycling system for sequential gene deletion in a deep sea-derived fungus sp. HDN16-126. <i>Synthetic and Systems Biotechnology</i> , 2021 , 6, 127-133 | 4.2 | 0 |
| 168 | Identification of a novel non-ATP-competitive protein kinase inhibitor of PGK1 from marine nature products. <i>Biochemical Pharmacology</i> , 2021 , 183, 114343 | 6 | 5 |
| 167 | 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 |
| 166 | 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 |
| 165 | Antibacterial -Terphenyl with a Rare 2,2SBithiazole Substructure and Related Compounds Isolated from the Marine-Derived Actinomycete sp. HDN154086. <i>Journal of Natural Products</i> , 2021 , 84, 1226-1234 | 4.9 | 2 |
| 164 | PNSA, a Novel C-Terminal Inhibitor of HSP90, Reverses Epithelial-Mesenchymal Transition and Suppresses Metastasis of Breast Cancer Cells In Vitro. <i>Marine Drugs</i> , 2021 , 19, | 6 | 1 |
| 163 | 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 |

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| 162 | Pyrazinopyrimidine alkaloids from a mangrove-derived fungus <i>Aspergillus versicolor</i> HDN11-84. <i>Phytochemistry</i> , 2021 , 188, 112817 | 4 | 3 |
| 161 | Penicacids E-G, three new mycophenolic acid derivatives from the marine-derived fungus <i>Penicillium parvum</i> HDN17-478. <i>Chinese Journal of Natural Medicines</i> , 2020 , 18, 850-854 | 2.8 | 4 |
| 160 | Trichothecin Inhibits Cancer-Related Features in Colorectal Cancer Development by Targeting STAT3. <i>Molecules</i> , 2020 , 25, | 4.8 | 4 |
| 159 | Cytotoxic Meroterpenoids from the Fungus <i>Alternaria</i> sp. JJY-32. <i>Chemistry and Biodiversity</i> , 2020 , 17, e2000226 | 2.5 | 2 |
| 158 | Irregularly Bridged Epipolythiodioxopiperazines and Related Analogues: Sources, Structures, and Biological Activities. <i>Journal of Natural Products</i> , 2020 , 83, 2045-2053 | 4.9 | 10 |
| 157 | Identification of Gliotoxin isolated from marine fungus as a new pyruvate kinase M2 inhibitor. <i>Biochemical and Biophysical Research Communications</i> , 2020 , 528, 594-600 | 3.4 | 8 |
| 156 | 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 |
| 155 | [1,5]-Hydride Shift-Cyclization C(sp)-H Functionalization in the Knoevenagel-Cyclization Domino Reactions of 1,4- and 1,5-Benzoxazepines. <i>Molecules</i> , 2020 , 25, | 4.8 | 3 |
| 154 | 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 |
| 153 | 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 |
| 152 | Secondary Metabolites from Deep-Sea Derived Microorganisms. <i>Current Medicinal Chemistry</i> , 2020 , 27, 6244-6273 | 4.3 | 6 |
| 151 | Antibacterial Polyketides from Antarctica Sponge-Derived Fungus sp. HDN151272. <i>Marine Drugs</i> , 2020 , 18, | 6 | 8 |
| 150 | Prenylated -Terphenyls from a Mangrove Endophytic Fungus, LDJ-5. <i>Journal of Natural Products</i> , 2020 , 83, 8-13 | 4.9 | 12 |
| 149 | New metabolites from a Mariana Trench-derived actinomycete sp. HDN 17-237. <i>Journal of Asian Natural Products Research</i> , 2020 , 22, 1031-1036 | 1.5 | 3 |
| 148 | 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 |
| 147 | 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 |
| 146 | Expanding the Structural Diversity of Drimentines by Exploring the Promiscuity of Two N-methyltransferases. <i>IScience</i> , 2020 , 23, 101323 | 6.1 | 6 |
| 145 | Antibacterial Cyclic Tripeptides from Antarctica-Sponge-Derived Fungus HDN151418. <i>Marine Drugs</i> , 2020 , 18, | 6 | 15 |

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| 144 | Dimeric Tetrahydroanthracene Regioisomers and Their Monomeric Precursor Produced by HDN10255. <i>Journal of Natural Products</i> , 2020 , 83, 2797-2802 | 4.9 | 2 |
| 143 | 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 |
| 142 | Monacyclones G-K and -Gephyromycin A, Angucycline Derivatives from the Marine-Derived sp. HDN15129. <i>Journal of Natural Products</i> , 2020 , 83, 2749-2755 | 4.9 | 7 |
| 141 | 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 |
| 140 | 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 |
| 139 | Anthraquinone Derivatives from a Marine-Derived Fungus HDN16-802. <i>Marine Drugs</i> , 2019 , 17, | 6 | 11 |
| 138 | New Glutamine-Containing Azaphilone Alkaloids from Deep-Sea-Derived Fungus HDN151398. <i>Marine Drugs</i> , 2019 , 17, | 6 | 20 |
| 137 | Enzyme-Catalyzed Inverse-Electron Demand Diels-Alder Reaction in the Biosynthesis of Antifungal Illicicolin H. <i>Journal of the American Chemical Society</i> , 2019 , 141, 5659-5663 | 16.4 | 46 |
| 136 | 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 |
| 135 | Penicisulfuranol A, a novel C-terminal inhibitor disrupting molecular chaperone function of Hsp90 independent of ATP binding domain. <i>Biochemical Pharmacology</i> , 2019 , 163, 404-415 | 6 | 17 |
| 134 | Aspergiolides A and B: Core Structural Establishment and Synthesis of Structural Analogues. <i>Journal of Organic Chemistry</i> , 2019 , 84, 4451-4457 | 4.2 | 6 |
| 133 | Unprecedented [5.5.5.6]Dioxafenestrane Ring Construction in Fungal Insecticidal Sesquiterpene Biosynthesis. <i>Angewandte Chemie</i> , 2019 , 131, 6641-6645 | 3.6 | 0 |
| 132 | Phomanones A-C From <i>Phoma</i> sp. HDN16-618: A Mariana Trench Fungus. <i>Natural Product Communications</i> , 2019 , 14, 1934578X1985881 | 0.9 | |
| 131 | Discovery of Two New Sorbicillinoids by Overexpression of the Global Regulator LaeA in a Marine-Derived Fungus YJ-11. <i>Marine Drugs</i> , 2019 , 17, | 6 | 13 |
| 130 | Immunosuppressant mycophenolic acid biosynthesis employs a new globin-like enzyme for prenyl side chain cleavage. <i>Acta Pharmaceutica Sinica B</i> , 2019 , 9, 1253-1258 | 15.5 | 5 |
| 129 | Secondary Metabolites Produced by Combined Culture of and a sp. <i>Journal of Natural Products</i> , 2019 , 82, 2013-2017 | 4.9 | 34 |
| 128 | Chromosome-Level Comprehensive Genome of Mangrove Sediment-Derived Fungus HXQ-H-1. <i>Journal of Fungi (Basel, Switzerland)</i> , 2019 , 6, | 5.6 | 1 |
| 127 | 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 |

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| 126 | Two new polyketides isolated from a diethyl sulphate mutant of marine-derived G59. <i>Natural Product Research</i> , 2019 , 33, 2977-2981 | 2.3 | 6 |
| 125 | Fusaricates H-K and fusolanones A-B from a mangrove endophytic fungus <i>Fusarium solani</i> HDN15-410. <i>Phytochemistry</i> , 2019 , 158, 13-19 | 4 | 10 |
| 124 | Secondary metabolites from Antarctic marine-derived fungus <i>Penicillium crustosum</i> HDN153086. <i>Natural Product Research</i> , 2019 , 33, 414-419 | 2.3 | 22 |
| 123 | -Pyrone derivatives with cyto-protective activity from two Takla Makan desert soil derived actinomycete strains recovered in seawater based medium. <i>Natural Product Research</i> , 2019 , 33, 2498-2506 | 2.3 | 3 |
| 122 | Organocatalytic Diversity-Oriented Asymmetric Synthesis of Structurally and Stereochemically Complex Heterocycles. <i>Organic Letters</i> , 2018 , 20, 1630-1633 | 6.2 | 17 |
| 121 | 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 |
| 120 | Determination of Taichunamide H and Structural Revision of Taichunamide A. <i>Organic Letters</i> , 2018 , 20, 1138-1141 | 6.2 | 16 |
| 119 | Structure-based discovery of cytotoxic dimeric tetrahydroxanones as potential topoisomerase I inhibitors from a marine-derived fungus. <i>European Journal of Medicinal Chemistry</i> , 2018 , 148, 268-278 | 6.8 | 20 |
| 118 | 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 |
| 117 | Characterization of the biosynthetic gene cluster of the polyene macrolide antibiotic reedsmycins from a marine-derived <i>Streptomyces</i> strain. <i>Microbial Cell Factories</i> , 2018 , 17, 98 | 6.4 | 10 |
| 116 | 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 |
| 115 | Lipid-Lowering Polyketides from the Fungus <i>Penicillium Steckii</i> HDN13-279. <i>Marine Drugs</i> , 2018 , 16, | 6 | 10 |
| 114 | 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 |
| 113 | Discovery of an Unusual Fatty Acid Amide from the Gene Mutant of Marine-Derived. <i>Marine Drugs</i> , 2018 , 17, | 6 | 4 |
| 112 | Saroclazines A-C, thio-diketopiperazines from mangrove-derived fungi <i>Sarocladium kiliense</i> HDN11-84. <i>Archives of Pharmacal Research</i> , 2018 , 41, 30-34 | 6.1 | 10 |
| 111 | Varilactones and wortmannilactones produced by <i>Penicillium variabile</i> cultured with histone deacetylase inhibitor. <i>Archives of Pharmacal Research</i> , 2018 , 41, 57-63 | 6.1 | 10 |
| 110 | Diversified Synthesis of Chiral Chromane-Containing Polyheterocyclic Compounds via Asymmetric Organocatalytic Cascade Reactions. <i>ACS Omega</i> , 2018 , 3, 16615-16625 | 3.9 | 12 |
| 109 | Directed production of aurantizolicin and new members based on a YM-216391 biosynthetic system. <i>Organic and Biomolecular Chemistry</i> , 2018 , 16, 9373-9376 | 3.9 | 6 |

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| 108 | Genome mining of cyclodipeptide synthases unravels unusual tRNA-dependent diketopiperazine-terpene biosynthetic machinery. <i>Nature Communications</i> , 2018 , 9, 4091 | 17.4 | 30 |
| 107 | Cytotoxic Tetrahydroxanthone Dimers from the Mangrove-Associated Fungus HDN1009. <i>Marine Drugs</i> , 2018 , 16, | 6 | 16 |
| 106 | Sorbicillasins A?B and Scirpyrone K from a Deep-Sea-Derived Fungus, sp. FL30r. <i>Marine Drugs</i> , 2018 , 16, | 6 | 8 |
| 105 | Enzyme-catalyzed cationic epoxide rearrangements in quinolone alkaloid biosynthesis. <i>Nature Chemical Biology</i> , 2017 , 13, 325-332 | 11.7 | 28 |
| 104 | Marine Streptomyces 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 |
| 103 | Geranylpyrrol A and Piericidin F from Streptomyces sp. CHQ-64 EdmF. <i>Journal of Natural Products</i> , 2017 , 80, 1684-1687 | 4.9 | 19 |
| 102 | Penicisulfuranols A-F, Alkaloids from the Mangrove Endophytic Fungus Penicillium janthinellum HDN13-309. <i>Journal of Natural Products</i> , 2017 , 80, 71-75 | 4.9 | 53 |
| 101 | Trichodermamides DE, heterocyclic dipeptides with a highly functionalized 1,2-oxazadecaline core isolated from the endophytic fungus Penicillium janthinellum HDN13-309. <i>RSC Advances</i> , 2017 , 7, 48019-48024 ⁹ | 3.7 | 24 |
| 100 | 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 |
| 99 | Inducing Secondary Metabolite Production by Combined Culture of Talaromyces aculeatus and Penicillium variable. <i>Journal of Natural Products</i> , 2017 , 80, 3167-3171 | 4.9 | 31 |
| 98 | N-Me-trichodermamide B isolated from Penicillium janthinellum, with antioxidant properties through Nrf2-mediated signaling pathway. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 6614-6622 | 3.4 | 9 |
| 97 | Versicones E-H and arugosin K produced by the mangrove-derived fungus Aspergillus versicolor HDN11-84. <i>Journal of Antibiotics</i> , 2017 , 70, 174-178 | 3.7 | 11 |
| 96 | AS1041, a Novel Synthesized Derivative of Marine Natural Compound Aspergiolide A, Arrests Cell Cycle, Induces Apoptosis, and Inhibits ERK Activation in K562 Cells. <i>Marine Drugs</i> , 2017 , 15, | 6 | 5 |
| 95 | A novel oxaphenalenone, penicimutalidine: activated production of oxaphenalenones by the diethyl sulphate mutagenesis of marine-derived fungus Penicillium purpurogenum G59. <i>RSC Advances</i> , 2016 , 6, 82277-82281 | 3.7 | 13 |
| 94 | Isoindolone-Containing Meroperpenoids from the Endophytic Fungus Emericella nidulans HDN12-249. <i>Organic Letters</i> , 2016 , 18, 4670-3 | 6.2 | 19 |
| 93 | Campyridones AD, pyridone alkaloids from a mangrove endophytic fungus Campylocarpon sp. HDN13-307. <i>Tetrahedron</i> , 2016 , 72, 5679-5683 | 2.4 | 25 |
| 92 | Clindanones A and B and cladosporels F and G, polyketides from the deep-sea derived fungus Cladosporium cladosporelides HDN14-342. <i>RSC Advances</i> , 2016 , 6, 76498-76504 | 3.7 | 26 |
| 91 | Exopisiod B and farylhydrazone C, two new alkaloids from the Antarctic-derived fungus Penicillium sp. HDN14-431. <i>Journal of Asian Natural Products Research</i> , 2016 , 18, 959-65 | 1.5 | 5 |

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| 90 | Naquihexcin A, a S-Bridged Pyranonaphthoquinone Dimer Bearing an Unsaturated Hexuronic Acid Moiety from a Sponge-Derived Streptomyces sp. HDN-10-293. <i>Organic Letters</i> , 2016 , 18, 3358-61 | 6.2 | 19 |
| 89 | Penipyridones A-F, Pyridone Alkaloids from <i>Penicillium funiculosum</i> . <i>Journal of Natural Products</i> , 2016 , 79, 1783-90 | 4.9 | 18 |
| 88 | 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 |
| 87 | Advanced tools in marine natural drug discovery. <i>Current Opinion in Biotechnology</i> , 2016 , 42, 13-23 | 11.4 | 33 |
| 86 | 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 |
| 85 | 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 |
| 84 | Austalides S-U, New Meroterpenoids from the Sponge-Derived Fungus <i>Aspergillus aureolatus</i> HDN14-107. <i>Marine Drugs</i> , 2016 , 14, | 6 | 23 |
| 83 | Richness and bioactivity of culturable soil fungi from the Fildes Peninsula, Antarctica. <i>Extremophiles</i> , 2016 , 20, 425-35 | 3 | 13 |
| 82 | 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 |
| 81 | Okaramines S-U, three new indole diketopiperazine alkaloids from <i>Aspergillus taichungensis</i> ZHN-7-07. <i>Tetrahedron</i> , 2015 , 71, 3715-3719 | 2.4 | 25 |
| 80 | 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 |
| 79 | Tandem prenyltransferases catalyze isoprenoid elongation and complexity generation in biosynthesis of quinolone alkaloids. <i>Journal of the American Chemical Society</i> , 2015 , 137, 4980-3 | 16.4 | 41 |
| 78 | 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 |
| 77 | Spicarins A-D from acetylated extract of fungus <i>Spicaria elegans</i> KLA03. <i>RSC Advances</i> , 2015 , 5, 35262-35266 | 3.6 | 19 |
| 76 | Genome scanning inspired isolation of reedsmycins A-E, polyene-polyol macrolides from <i>Streptomyces</i> sp. CHQ-64. <i>RSC Advances</i> , 2015 , 5, 22777-22782 | 3.7 | 14 |
| 75 | 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 |
| 74 | 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 |
| 73 | 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 |

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| 72 | 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 |
| 71 | Epigenetic genome mining of an endophytic fungus leads to the pleiotropic biosynthesis of natural products. <i>Angewandte Chemie - International Edition</i> , 2015 , 54, 7592-6 | 16.4 | 57 |
| 70 | Rare Chromones from a Fungal Mutant of the Marine-Derived <i>Penicillium purpurogenum</i> G59. <i>Marine Drugs</i> , 2015 , 13, 5219-36 | 6 | 27 |
| 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 | 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 |
| 67 | Epigenetic Genome Mining of an Endophytic Fungus Leads to the Pleiotropic Biosynthesis of Natural Products. <i>Angewandte Chemie</i> , 2015 , 127, 7702-7706 | 3.6 | 4 |
| 66 | Varitatin A, a Highly Modified Fatty Acid Amide from <i>Penicillium variabile</i> Cultured with a DNA Methyltransferase Inhibitor. <i>Journal of Natural Products</i> , 2015 , 78, 2841-5 | 4.9 | 26 |
| 65 | Cladosins F and G, two new hybrid polyketides from the deep-sea-derived <i>Cladosporium sphaerospermum</i> 2005-01-E3. <i>Journal of Asian Natural Products Research</i> , 2015 , 17, 120-4 | 1.5 | 20 |
| 64 | 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 |
| 63 | Two new meroterpenoids produced by the endophytic fungus <i>Penicillium</i> sp. SXH-65. <i>Archives of Pharmacal Research</i> , 2014 , 37, 978-82 | 6.1 | 19 |
| 62 | 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 |
| 61 | 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 |
| 60 | 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 |
| 59 | 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 |
| 58 | 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 |
| 57 | 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 |
| 56 | 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 |
| 55 | Anticancer efficacy and absorption, distribution, metabolism, and toxicity studies of aspergiolide A in early drug development. <i>Drug Design, Development and Therapy</i> , 2014 , 8, 1965-77 | 4.4 | 14 |

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