Chang-Yun Wang

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.

4,201 50 227 33 h-index g-index citations papers 5,269 5.67 3.3 244 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
227	The underlying mechanisms of anti-hepatitis B effects of formula Le-Cao-Shi and its single herbs by network pharmacology and gut microbiota analysis <i>Biomedicine and Pharmacotherapy</i> , 2022 , 148, 112	.692 ⁵	1
226	High-performance liquid chromatography fingerprint of marine traditional chinese medicine haliotidis. World Journal of Traditional Chinese Medicine, 2022,	1	
225	Deciphering the Underlying Mechanisms of Formula Le-Cao-Shi Against Liver Injuries by Integrating Network Pharmacology, Metabonomics, and Experimental Validation <i>Frontiers in Pharmacology</i> , 2022 , 13, 884480	5.6	
224	Talasteroid, a new withanolide from the marine-derived fungus Natural Product Research, 2022, 1-7	2.3	О
223	A new epimer of azaphilone derivative pinophilin B from the gorgonian-derived fungus 14-27. <i>Natural Product Research</i> , 2021 , 35, 2232-2238	2.3	8
222	Small-Molecule Inhibitors Targeting the Canonical WNT Signaling Pathway for the Treatment of Cancer. <i>Journal of Medicinal Chemistry</i> , 2021 , 64, 4257-4288	8.3	8
221	The intriguing chemistry and biology of sulfur-containing natural products from marine microorganisms (1987\(\textbf{D}\) 020). <i>Marine Life Science and Technology</i> , 2021 , 3, 488-518	4.5	9
220	Semisynthesis, Antiplasmodial Activity, and Mechanism of Action Studies of Isocoumarin Derivatives. <i>Journal of Natural Products</i> , 2021 , 84, 1434-1441	4.9	6
219	Uncommon Bis-quinolizidine Alkaloids from the Hainan Sponge Neopetrosia chaliniformis. <i>Chinese Journal of Chemistry</i> , 2021 , 39, 1838-1842	4.9	2
218	Naphthalene derivatives and halogenate quinoline from the coral-derived fungus (XS-20090075) through OSMAC approach. <i>Journal of Asian Natural Products Research</i> , 2021 , 23, 250-257	1.5	4
217	Structural elucidation of fucoidans from Sargassum pallidum. <i>Journal of Applied Phycology</i> , 2021 , 33, 523-531	3.2	3
216	Targeted Isolation of Asperheptatides from a Coral-Derived Fungus Using LC-MS/MS-Based Molecular Networking and Antitubercular Activities of Modified Cinnamate Derivatives. <i>Journal of Natural Products</i> , 2021 , 84, 11-19	4.9	12
215	Cochliomycin G, a 14-membered resorcylic acid lactone from a marine-derived fungus. <i>Natural Product Research</i> , 2021 , 35, 490-493	2.3	5
214	1H NMR Reassignment for Z/E-Benzomalvins B and Absolute Configuration of Benzomalvin C. <i>Chemistry of Natural Compounds</i> , 2021 , 57, 343-345	0.7	
213	17-Hydroxybrevianamide N and Its N1-Methyl Derivative, Quinazolinones from a Soft-Coral-Derived sp. Fungus: 13 Enantiomers as the True Natural Products. <i>Journal of Natural Products</i> , 2021 , 84, 1353-1	3 5 89	3
212	Resource status and protection strategies of mangroves in China. <i>Journal of Coastal Conservation</i> , 2021 , 25, 1	1.9	2
211	New sterols from the South China Sea sponges Halichondria sp. <i>Floterap</i> [1 2021 , 152, 104918	3.2	3

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210	New formamidobisabolene-type sesquiterpenoids from a Hainan Sponge Halichondria sp <i>Tetrahedron</i> , 2021 , 96, 132396	2.4	1	
209	Anthraquinones as Potential Antibiofilm Agents Against Methicillin-Resistant. <i>Frontiers in Microbiology</i> , 2021 , 12, 709826	5.7	5	
208	Co-culture: stimulate the metabolic potential and explore the molecular diversity of natural products from microorganisms. <i>Marine Life Science and Technology</i> , 2021 , 3, 363-374	4.5	8	
207	Isolation and Neuroprotective Activity of Phenolic Derivatives from the Marine-Derived Fungus Penicillium janthinellum. <i>Journal of Ocean University of China</i> , 2020 , 19, 700-706	1	5	
206	Structure-Activity Relationships and Potent Cytotoxic Activities of Terphenyllin Derivatives from a Small Compound Library. <i>Chemistry and Biodiversity</i> , 2020 , 17, e2000207	2.5	1	
205	Antifungal Secondary Metabolites Isolated from Mangrove Rhizosphere Soil-Derived Penicillium Fungi. <i>Journal of Ocean University of China</i> , 2020 , 19, 717-721	1	7	
204	Sorbicillinoid Derivatives From Sponge-Derived Fungus (HN-2016-018). <i>Frontiers in Microbiology</i> , 2020 , 11, 1334	5.7	6	
203	One New Terphenyl Glycoside From a Sponge-Derived Fungus Trichoderma reesei (HN-2016-018). <i>Natural Product Communications</i> , 2020 , 15, 1934578X2090775	0.9	1	
202	Microketides A and B, Polyketides from a Gorgonian-Derived sp. Fungus. <i>Journal of Natural Products</i> , 2020 , 83, 1300-1304	4.9	11	
201	New Thiodiketopiperazine and 3,4-Dihydroisocoumarin Derivatives from the Marine-Derived Fungus. <i>Marine Drugs</i> , 2020 , 18,	6	8	
200	Epigenetic Agents Trigger the Production of Bioactive Nucleoside Derivatives and Bisabolane Sesquiterpenes From the Marine-Derived Fungus. <i>Frontiers in Microbiology</i> , 2020 , 11, 85	5.7	17	
199	Hepatoprotective effects of total phenylethanoid glycosides from Acanthus ilicifolius L. against carbon tetrachloride-induced hepatotoxicity. <i>Journal of Ethnopharmacology</i> , 2020 , 256, 112795	5	10	
198	Bioactive Indole Diterpenoids and Polyketides from the Marine-Derived Fungus Penicillium javanicum. <i>Chemistry of Natural Compounds</i> , 2020 , 56, 379-382	0.7	3	
197	Terpenoids From the Coral-Derived Fungus (XS-20090075) Induced by Chemical Epigenetic Manipulation. <i>Frontiers in Microbiology</i> , 2020 , 11, 572	5.7	8	
196	Annular oxygenation and rearrangement products of cryptotanshinone by biotransformation with marine-derived fungi Cochliobolus lunatus and Aspergillus terreus. <i>Bioorganic Chemistry</i> , 2020 , 103, 104	4∮9 ¹ 2	2	
195	Highly Dual Antifouling and Antibacterial Ultrafiltration Membranes Modified with Silane Coupling Agent and Capsaicin-Mimic Moieties. <i>Polymers</i> , 2020 , 12,	4.5	3	
194	The oxygenated products of cryptotanshinone by biotransformation with Cunninghamella elegans exerting anti-neuroinflammatory effects by inhibiting TLR 4-mediated MAPK signaling pathway. <i>Bioorganic Chemistry</i> , 2020 , 104, 104246	5.1	3	
193	Alkaloids and Sesquiterpenoids from the Marine-Derived Fungus Aspergillus versicolor. <i>Chemistry of Natural Compounds</i> , 2020 , 56, 971-973	0.7	2	

192	Recent progresses in marine microbial-derived antiviral natural products. <i>Archives of Pharmacal Research</i> , 2020 , 43, 1215-1229	6.1	8
191	Xidaosterols A and B, two new steroids with unusual -keto-enol functionality from the South China Sea sponge. <i>Natural Product Research</i> , 2020 , 1-7	2.3	2
190	Benzyl Furanones and Pyrones from the Marine-Derived Fungus Induced by Chemical Epigenetic Modification. <i>Molecules</i> , 2020 , 25,	4.8	3
189	Antimicrobial and Antioxidant Polyketides from a Deep-Sea-Derived Fungus SH0105. <i>Marine Drugs</i> , 2020 , 18,	6	7
188	Paraherquamide J, a new prenylated indole alkaloid from the marine-derived fungus HK1-6. <i>Natural Product Research</i> , 2020 , 34, 378-384	2.3	14
187	Maipomycin A, a Novel Natural Compound With Promising Anti-biofilm Activity Against Gram-Negative Pathogenic Bacteria. <i>Frontiers in Microbiology</i> , 2020 , 11, 598024	5.7	6
186	Simultaneous Quantification of Four Phenylethanoid Glycosides in Rat Plasma by UPLC-MS/MS and Its Application to a Pharmacokinetic Study of Acanthus Ilicifolius Herb. <i>Molecules</i> , 2019 , 24,	4.8	7
185	Discovery of Bioactive Indole-Diketopiperazines from the Marine-Derived Fungus Aided by Genomic Information. <i>Marine Drugs</i> , 2019 , 17,	6	14
184	Sordarin Diterpene Glycosides with an Unusual 1,3-Dioxolan-4-one Ring from the Zoanthid-Derived Fungus TA26-15. <i>Journal of Natural Products</i> , 2019 , 82, 2477-2482	4.9	9
183	Potent Phytotoxic Harziane Diterpenes from a Soft Coral-Derived Strain of the Fungus Trichoderma harzianum XS-20090075. <i>Scientific Reports</i> , 2019 , 9, 13345	4.9	13
182	Gut microbiota modulation with traditional Chinese medicine: A system biology-driven approach. <i>Pharmacological Research</i> , 2019 , 148, 104453	10.2	28
181	Discovery, absolute assignments, and total synthesis of asperversiamides A-C and their potent activity against Mycobacterium marinum. <i>Chemical Communications</i> , 2019 , 55, 1104-1107	5.8	21
180	NaBr-Induced Production of Brominated Azaphilones and Related Tricyclic Polyketides by the Marine-Derived Fungus Penicillium janthinellum HK1-6. <i>Journal of Natural Products</i> , 2019 , 82, 368-374	4.9	18
179	New Naphtho-EPyrones Isolated from Marine-Derived Fungus sp. HK1-22 and Their Antimicrobial Activities. <i>Marine Drugs</i> , 2019 , 17,	6	12
178	Berberine treatment-emergent mild diarrhea associated with gut microbiota dysbiosis. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 116, 109002	7.5	26
177	New Metabolites From the Co-culture of Marine-Derived Actinomycete MB037 and Fungus 35. <i>Frontiers in Microbiology</i> , 2019 , 10, 915	5.7	37
176	Secondary Metabolites and their Bioactivities from the Gorgonian-Derived Fungus Aspergillus versicolor. <i>Chemistry of Natural Compounds</i> , 2019 , 55, 327-330	0.7	4
175	Structures and Absolute Configurations of Diketopiperazine Alkaloids Chrysopiperazines A?C from the Gorgonian-Derived Fungus. <i>Marine Drugs</i> , 2019 , 17,	6	9

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174	Hepatoprotective effects of a traditional Chinese medicine formula against carbon tetrachloride-induced hepatotoxicity in vivo and in vitro. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 117, 109190	7.5	13	
173	Bioactive Polyketide Derivatives from the Mangrove-Derived Fungus HJ004. <i>Journal of Natural Products</i> , 2019 , 82, 2211-2219	4.9	19	
172	Effects of traditional Chinese medicine formula Le-Cao-Shi on hepatitis B: In vivo and in vitro studies. <i>Journal of Ethnopharmacology</i> , 2019 , 244, 112132	5	7	
171	Two new unsaturated fatty acids from the mangrove rhizosphere soil-derived fungus Penicillium javanicum HK1-22. <i>Bioorganic Chemistry</i> , 2019 , 93, 103331	5.1	6	
170	Co-cultivation With 5-Azacytidine Induced New Metabolites From the Zoanthid-Derived Fungus. <i>Frontiers in Chemistry</i> , 2019 , 7, 763	5	12	
169	Alternatone A, an Unusual Perylenequinone-Related Compound from a Soft-Coral-Derived Strain of the Fungus. <i>Journal of Natural Products</i> , 2019 , 82, 3201-3204	4.9	15	
168	Chemical and Bioactive Marine Natural Products of Coral-Derived Microorganisms (2015-2017). <i>Current Medicinal Chemistry</i> , 2019 , 26, 6930-6941	4.3	10	
167	Metabolites from marine invertebrates and their symbiotic microorganisms: molecular diversity discovery, mining, and application. <i>Marine Life Science and Technology</i> , 2019 , 1, 60-94	4.5	43	
166	Bioactive Secondary Metabolites from the Culture of the Mangrove-Derived Fungus HJ004. <i>Marine Drugs</i> , 2019 , 17,	6	9	
165	Berberine alleviates insulin resistance by reducing peripheral branched-chain amino acids. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019 , 316, E73-E85	6	60	
164	Marine natural products as potential anti-tubercular agents. <i>European Journal of Medicinal Chemistry</i> , 2019 , 165, 273-292	6.8	32	
163	Integrating Molecular Networking and H NMR To Target the Isolation of Chrysogeamides from a Library of Marine-Derived Penicillium Fungi. <i>Journal of Organic Chemistry</i> , 2019 , 84, 1228-1237	4.2	30	
162	Two new benzophenones and one new natural amide alkaloid isolated from a mangrove-derived Fungus Penicillium citrinum. <i>Natural Product Research</i> , 2019 , 33, 1127-1134	2.3	20	
161	Design, semisynthesis, <code>H-glucosidase</code> inhibitory, cytotoxic, and antibacterial activities of p-terphenyl derivatives. <i>European Journal of Medicinal Chemistry</i> , 2018 , 146, 232-244	6.8	21	
160	Two New Polyhydroxylated Sterol Derivatives from the Sponge Topsentia sp. Collected from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2018 , 54, 301-304	0.7	1	
159	Antifouling Indole Alkaloids of a Marine-Derived Fungus Eurotium sp <i>Chemistry of Natural Compounds</i> , 2018 , 54, 207-209	0.7	6	
158	Penicilazaphilones D and E: two new azaphilones from a sponge-derived strain of the fungus Penicillium sclerotiorum. <i>RSC Advances</i> , 2018 , 8, 4348-4353	3.7	19	
157	Bastimolide B, an Antimalarial 24-Membered Marine Macrolide Possessing a tert-Butyl Group. Journal of Natural Products, 2018 , 81, 211-215	4.9	15	

156	Spoilage of refrigerated: eavesdropping on acyl-homoserine lactones promotes the spoilage potential of. <i>Journal of Food Science and Technology</i> , 2018 , 55, 1903-1912	3.3	16
155	A new antiviral pregnane from a gorgonian-derived Cladosporium sp. fungus. <i>Natural Product Research</i> , 2018 , 32, 1260-1266	2.3	15
154	One new cytochalasin metabolite isolated from a mangrove-derived fungus Daldinia eschscholtzii HJ001. <i>Natural Product Research</i> , 2018 , 32, 208-213	2.3	18
153	Harzianumnones A and B: two hydroxyanthraquinones from the coral-derived fungus <i>RSC Advances</i> , 2018 , 8, 27596-27601	3.7	12
152	UPLC-QTOF/MS and Bioassay Are Available Approaches for Identifying Quality Fluctuation of Xueshuantong Lyophilized Powder in Clinic. <i>Frontiers in Pharmacology</i> , 2018 , 9, 633	5.6	9
151	Absolute Configurations of 14,15-Hydroxylated Prenylxanthones from a Marine-Derived Aspergillus sp. Fungus by Chiroptical Methods. <i>Scientific Reports</i> , 2018 , 8, 10621	4.9	21
150	Phytochemical Composition, Hepatoprotective, and Antioxidant Activities of (L.) Desv. <i>Molecules</i> , 2018 , 23,	4.8	7
149	Value evaluation of marine bioresources in Shandong offshore area in China. <i>Ocean and Coastal Management</i> , 2018 , 163, 296-303	3.9	4
148	Microalgal Microscale Model for Microalgal Growth Inhibition Evaluation of Marine Natural Products. <i>Scientific Reports</i> , 2018 , 8, 10541	4.9	9
147	Isolation and identification of four major impurities in capreomycin sulfate. <i>Journal of Chromatography A</i> , 2018 , 1571, 155-164	4.5	6
146	The Research on International Development Path of Chinal Marine Biopharmaceutical Industry. <i>Sustainability</i> , 2018 , 10, 399	3.6	3
145	Oral hydroxysafflor yellow A reduces obesity in mice by modulating the gut microbiota and serum metabolism. <i>Pharmacological Research</i> , 2018 , 134, 40-50	10.2	69
144	Herb pair Danggui-Honghua: mechanisms underlying blood stasis syndrome by system pharmacology approach. <i>Scientific Reports</i> , 2017 , 7, 40318	4.9	82
143	Cembranoid Diterpenes from the South China Sea Soft Coral Sinularia compacta. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 181-184	0.7	2
142	Chemical Constituents of the Gorgonian Subergorgia suberosa from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 185-188	0.7	1
141	A new hexahydrobenzopyran derivative from the gorgonian-derived Fungus Eutypella sp. <i>Natural Product Research</i> , 2017 , 31, 1640-1646	2.3	14
140	Chemical Constituents of the Gorgonian-Derived Fungus Chaetomium globosum. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 199-202	0.7	4
139	New Fatty Acid From a Gorgonian-Derived Xylaria sp. Fungus. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 227-230	0.7	4

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138	Spoilage of refrigerated (4IIC) Litopenaeus vannamei: cooperation between Shewanella species and contribution of cyclo-(L-Pro-L-Leu)-dependent quorum sensing. <i>International Journal of Food Science and Technology</i> , 2017 , 52, 1517-1526	3.8	12	
137	Cudrania tricuspidata: an updated review on ethnomedicine, phytochemistry and pharmacology. <i>RSC Advances</i> , 2017 , 7, 31807-31832	3.7	35	
136	Preparation, Structure Elucidation, and Antiviral and Cytotoxic Activities of Acylation Derivatives of Cytochalasin B. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 109-113	0.7	3	
135	Cytotoxic Serrulatane-Type Diterpenoids from the Gorgonian Euplexaura sp. and Their Absolute Configurations by Vibrational Circular Dichroism. <i>Scientific Reports</i> , 2017 , 7, 12548	4.9	11	
134	DNA Topoisomerase I Inhibitory Activity of Quinochalcone C-glycosides from the Florets of Carthamus tinctorius. <i>Natural Product Communications</i> , 2017 , 12, 1934578X1701201	0.9	1	
133	Application of reverse docking for target prediction of marine compounds with anti-tumor activity. Journal of Molecular Graphics and Modelling, 2017, 77, 372-377	2.8	17	
132	Discovery, Semisynthesis, Antiparasitic and Cytotoxic Evaluation of 14-Membered Resorcylic Acid Lactones and Their Derivatives. <i>Scientific Reports</i> , 2017 , 7, 11822	4.9	11	
131	Cytochalasins from the Gorgonian-Derived Fungus Aspergillus sp. XS-2009-0B15. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 732-735	0.7	6	
130	Xylapeptide A, an Antibacterial Cyclopentapeptide with an Uncommon L-Pipecolinic Acid Moiety from the Associated Fungus Xylaria sp. (GDG-102). <i>Scientific Reports</i> , 2017 , 7, 6937	4.9	17	
129	Four new 6-oxy purine alkaloids from the South China Sea sponge, Haliclona cymaeformis. <i>Journal of Ocean University of China</i> , 2017 , 16, 1183-1186	1	4	
128	Two Dichlorinated Benzophenone Derivatives from the Soft Coral-Derived Pestalotiopsis sp. Fungus and Their Antibacterial Activity. <i>Chemistry of Natural Compounds</i> , 2017 , 53, 1174-1176	0.7	3	
127	Preparation, Structure, and Potent Antifouling Activity of Sclerotioramine Derivatives. <i>Marine Biotechnology</i> , 2017 , 19, 372-378	3.4	22	
126	Two benzaldehyde derivatives and their artefacts from a gorgonian-derived Eurotium sp. fungus. <i>Natural Product Research</i> , 2017 , 31, 268-274	2.3	4	
125	Aspergivones A and B, two new flavones isolated from a gorgonian-derived Aspergillus candidus fungus. <i>Natural Product Research</i> , 2017 , 31, 32-36	2.3	13	
124	Bioactive Diphenyl Ethers and Isocoumarin Derivatives from a Gorgonian-Derived Fungus Phoma sp. (TA07-1). <i>Marine Drugs</i> , 2017 , 15,	6	23	
123	System Pharmacology-Based Dissection of the Synergistic Mechanism of Huangqi and Huanglian for Diabetes Mellitus. <i>Frontiers in Pharmacology</i> , 2017 , 8, 694	5.6	84	
122	Discovery of DNA Topoisomerase I Inhibitors with Low-Cytotoxicity Based on Virtual Screening from Natural Products. <i>Marine Drugs</i> , 2017 , 15,	6	17	
121	Mini-Review: Antifouling Natural Products from Marine Microorganisms and Their Synthetic Analogs. <i>Marine Drugs</i> , 2017 , 15,	6	40	

120	Aspersymmetide A, a New Centrosymmetric Cyclohexapeptide from the Marine-Derived Fungus Aspergillus versicolor. <i>Marine Drugs</i> , 2017 , 15,	6	20
119	Phylogenetic Tree Analysis of the Cold-Hot Nature of Traditional Chinese Marine Medicine for Possible Anticancer Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 436	57 1 3	9
118	Altererythrobacter salegens sp. nov., a slightly halophilic bacterium isolated from surface sediment. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2017 , 67, 909-913	2.2	17
117	Catalyst-free dehydrative SN1-type reaction of indolyl alcohols with diverse nucleophiles B n water G <i>Green Chemistry</i> , 2016 , 18, 1032-1037	10	85
116	Briarane Diterpenoids from Gorgonian Dichotella gemmacea Collected from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 945-947	0.7	3
115	Bisabolane-Type Sesquiterpenoids from a Gorgonian-Derived Aspergillus sp. Fungus Induced by DNA Methyltransferase Inhibitor. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 1129-1132	0.7	9
114	A New Griseofulvin Derivative from the Marine-Derived Arthrinium sp. Fungus and Its Biological Activity. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 1011-1014	0.7	15
113	DNA Methyltransferase Inhibitor Induced Fungal Biosynthetic Products: Diethylene Glycol Phthalate Ester Oligomers from the Marine-Derived Fungus Cochliobolus lunatus. <i>Marine Biotechnology</i> , 2016 , 18, 409-17	3.4	19
112	Secondary Metabolites Isolated from the Sea Hare Aplysia pulmonica from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 758-760	0.7	2
111	Cochliomycin A inhibits the larval settlement of Amphibalanus amphitrite by activating the NO/cGMP pathway. <i>Biofouling</i> , 2016 , 32, 35-44	3.3	10
110	Penimethavone A, a flavone from a gorgonian-derived fungus Penicillium chrysogenum. <i>Natural Product Research</i> , 2016 , 30, 2274-7	2.3	22
109	Zebrafish Embryo Toxicity Microscale Model for Ichthyotoxicity Evaluation of Marine Natural Products. <i>Marine Biotechnology</i> , 2016 , 18, 264-70	3.4	9
108	Isolation, resolution and biological evaluation of pestalachlorides E and F containing both point and axial chirality. <i>RSC Advances</i> , 2016 , 6, 22653-22658	3.7	18
107	Cytotoxic 19-oxygenated steroids from the South China Sea gorgonian, Pacifigorgia senta. <i>Natural Product Research</i> , 2016 , 30, 1431-5	2.3	4
106	Cytotoxic Nitrobenzoyloxy-substituted Sesquiterpenes from Spongederived Endozoic Fungus Aspergillus insulicola MD10-2. <i>Current Pharmaceutical Biotechnology</i> , 2016 , 17, 271-4	2.6	11
105	Chinese Marine Materia Medica Resources: Status and Potential. <i>Marine Drugs</i> , 2016 , 14,	6	27
104	Nigrodiquinone A, a Hydroanthraquinone Dimer Containing a Rare C-9-C-7' Linkage from a Zoanthid-Derived Nigrospora sp. Fungus. <i>Marine Drugs</i> , 2016 , 14,	6	8
103	Topsensterols A-C, Cytotoxic Polyhydroxylated Sterol Derivatives from a Marine Sponge Topsentia sp. <i>Marine Drugs</i> , 2016 , 14,	6	8

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102	Naphthalenones and Depsidones from a Sponge-Derived Strain of the Fungus Corynespora cassiicola. <i>Molecules</i> , 2016 , 21, 160	4.8	17	
101	Pleosporalone A, the first azaphilone characterized with aromatic A-ring from a marine-derived Pleosporales sp. fungus. <i>Natural Product Research</i> , 2016 , 30, 2448-52	2.3	19	
100	Antifouling phenyl ethers and other compounds from the invertebrates and their symbiotic fungi collected from the South China Sea. <i>AMB Express</i> , 2016 , 6, 102	4.1	14	
99	Secondary Metabolites Isolated from the Fungus Aspergillus sp. Derived from Gorgonian Carijoa sp. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 478-479	0.7	4	
98	Citrinin Derivatives and Unusual C25 Steroids from a Sponge-Derived Penicillium sp. Fungus. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 548-551	0.7	4	
97	Brominated Polyunsaturated Lipids and Steroids From the South China Sea Sponge Haliclona subarmigera. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 883-885	0.7	2	
96	Structure and Absolute Configuration of Aspergilumamide A, a Novel Lumazine Peptide from the Mangrove-Derived Fungus Aspergillus sp <i>Helvetica Chimica Acta</i> , 2015 , 98, 368-373	2	11	
95	Bioinformatical analysis of the sequences, structures and functions of fungal polyketide synthase product template domains. <i>Scientific Reports</i> , 2015 , 5, 10463	4.9	27	
94	Bioactive Perylene Derivatives from a Soft Coral-Derived Fungus Alternaria sp. (ZJ-2008017). <i>Chemistry of Natural Compounds</i> , 2015 , 51, 766-768	0.7	8	
93	Potent Antifouling Marine Dihydroquinolin-2(1H)-one-Containing Alkaloids from the Gorgonian Coral-Derived Fungus Scopulariopsis sp. <i>Marine Biotechnology</i> , 2015 , 17, 408-15	3.4	25	
92	Low-Toxicity Diindol-3-ylmethanes as Potent Antifouling Compounds. <i>Marine Biotechnology</i> , 2015 , 17, 624-32	3.4	31	
91	Bioactive Hypoxylin a and its Five Acylates. <i>Chemistry of Natural Compounds</i> , 2015 , 51, 905-909	0.7		
90	Azaphilone and Diphenyl Ether Derivatives from a Gorgonian-Derived Strain of the Fungus Penicillium pinophilum. <i>Journal of Natural Products</i> , 2015 , 78, 2310-4	4.9	46	
89	Bastimolide A, a Potent Antimalarial Polyhydroxy Macrolide from the Marine Cyanobacterium Okeania hirsuta. <i>Journal of Organic Chemistry</i> , 2015 , 80, 7849-55	4.2	54	
88	(+)- and (-)-Pestaloxazine A, a Pair of Antiviral Enantiomeric Alkaloid Dimers with a Symmetric Spiro[oxazinane-piperazinedione] Skeleton from Pestalotiopsis sp. <i>Organic Letters</i> , 2015 , 17, 4216-9	6.2	59	
87	Pestarhamnoses All, Rhamnosylated Phenol Derivatives from the Soft Coral-Derived Fungus Pestalotiopsis sp <i>Chemistry of Natural Compounds</i> , 2015 , 51, 1080-1084	0.7	8	
86	New 19-oxygenated steroid from the South China Sea gorgonian Dichotella gemmacea. <i>Natural Product Research</i> , 2015 , 29, 169-73	2.3	9	
85	Phylogenetic diversity and antibacterial activity of culturable fungi derived from the zoanthid Palythoa haddoni in the South China Sea. <i>Marine Biotechnology</i> , 2015 , 17, 99-109	3.4	24	

84	Bioactive diphenyl ether derivatives from a gorgonian-derived fungus Talaromyces sp. <i>Chemistry and Biodiversity</i> , 2015 , 12, 443-50	2.5	21
83	Fluorinated Alcohol-Mediated SN1-Type Reaction of Indolyl Alcohols with Diverse Nucleophiles. <i>Advanced Synthesis and Catalysis</i> , 2015 , 357, 4023-4030	5.6	66
82	Antibacterial [11] -3-ketosteroids from the South China Sea gorgonian coral Subergorgia rubra. <i>Chemistry and Biodiversity</i> , 2015 , 12, 1068-74	2.5	7
81	Bioactive steroid derivatives and butyrolactone derivatives from a gorgonian-derived Aspergillus sp. fungus. <i>Chemistry and Biodiversity</i> , 2015 , 12, 1398-406	2.5	38
80	Merosesquiterpenoids and ten-membered macrolides from a soft coral-derived Lophiostoma sp. fungus. <i>Chemistry and Biodiversity</i> , 2015 , 12, 1407-14	2.5	16
79	Bioactive 7-Oxabicyclic[6.3.0]lactam and 12-Membered Macrolides from a Gorgonian-Derived Cladosporium sp. Fungus. <i>Marine Drugs</i> , 2015 , 13, 4171-8	6	29
78	Pestalotiolide A, a New Antiviral Phthalide Derivative from a Soft Coral-derived FungusPestalotiopsissp <i>Natural Product Sciences</i> , 2015 , 21, 227	1.1	21
77	Cytotoxic scalarane sesterterpenoids from the South China Sea sponge Carteriospongia foliascens. <i>Organic and Biomolecular Chemistry</i> , 2015 , 13, 4016-24	3.9	11
76	Subergorgiaols A-L, 9,10-secosteroids from the South China Sea gorgonian Subergorgia rubra. <i>Steroids</i> , 2015 , 94, 7-14	2.8	14
75	Chromone derivatives from a sponge-derived strain of the fungus Corynespora cassiicola. <i>Journal of Natural Products</i> , 2015 , 78, 286-93	4.9	31
74	Biological and chemical diversity of coral-derived microorganisms. <i>Current Medicinal Chemistry</i> , 2015 , 22, 3707-62	4.3	29
73	Bioactive Steroids from a Marine-Derived Fungus Penicillium sp. from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 568-570	0.7	6
72	Brominated Pimarane Diterpenoids from the sea Hare Aplysia pulmonica from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 557-559	0.7	5
71	A new sesquiterpene from the Hainan gorgonian Menella kanisa Grassoff. <i>Natural Product Research</i> , 2014 , 28, 1147-51	2.3	12
70	Nucleoside derivatives from the marine-derived fungus Aspergillus versicolor. <i>Natural Product Research</i> , 2014 , 28, 895-900	2.3	29
69	Sesquiterpene Derivatives and Steroids from the Sponge Dactylospongia elegans Collected from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 759-761	0.7	2
68	Lumazine peptides penilumamides B-D and the cyclic pentapeptide asperpeptide A from a gorgonian-derived Aspergillus sp. fungus. <i>Journal of Natural Products</i> , 2014 , 77, 1601-6	4.9	42
67	Antifouling and Fungicidal Resorcylic Acid Lactones from the Sea Anemone-Derived Fungus Cochliobolus lunatus. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 3183-3191	5.7	44

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66	Brominated resorcylic acid lactones from the marine-derived fungus Cochliobolus lunatus induced by histone deacetylase inhibitors. <i>Tetrahedron Letters</i> , 2014 , 55, 4888-4891	2	33	
65	Polyhydroxylated Sterols from the South China Sea Gorgonian Verrucella umbraculum. <i>Helvetica Chimica Acta</i> , 2014 , 97, 900-908	2	11	
64	Antiviral C-25 epimers of 26-acetoxy steroids from the South China Sea gorgonian Echinogorgia rebekka. <i>Journal of Natural Products</i> , 2014 , 77, 1488-93	4.9	27	
63	Ochracenoids A and B, guaiazulene-based analogues from gorgonian Anthogorgia ochracea collected from the South China Sea. <i>Marine Drugs</i> , 2014 , 12, 1569-79	6	12	
62	Two new eunicellin-based diterpenoids from the South China Sea gorgonian Muricella sibogae Nutting. <i>Natural Product Research</i> , 2014 , 28, 1176-81	2.3	9	
61	A New Anthraquinone Derivative from a Gorgonian-Derived Fungus Aspergillus sp <i>Chemistry of Natural Compounds</i> , 2014 , 50, 617-620	0.7	12	
60	Dihydroisocoumarin derivatives with antifouling activities from a gorgonian-derived Eurotium sp. fungus. <i>Tetrahedron</i> , 2014 , 70, 9132-9138	2.4	32	
59	Isoechinulin-Type Alkaloids from a Soft Coral-Derived Fungus Nigrospora oryzae. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 1153	0.7	11	
58	Anti-respiratory syncytial virus prenylated dihydroquinolone derivatives from the gorgonian-derived fungus Aspergillus sp. XS-20090B15. <i>Journal of Natural Products</i> , 2014 , 77, 2720-4	4.9	43	
57	Bioactive 9,11-secosteroids from Gorgonian Subergorgia suberosa collected from the South China sea. <i>Chemistry and Biodiversity</i> , 2014 , 11, 1109-20	2.5	14	
56	Secondary Metabolites of the Zoanthid-Derived Fungus Trichoderma sp. TA26-28 Collected from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2014 , 50, 961-964	0.7	5	
55	New briarane-type diterpenoids from gorgonian Ellisella dollfusi from the South China Sea. <i>Natural Product Research</i> , 2014 , 28, 7-11	2.3	5	
54	Antifouling activity of secondary metabolites isolated from chinese marine organisms. <i>Marine Biotechnology</i> , 2013 , 15, 552-8	3.4	37	
53	New 18-oxygenated polyhydroxy steroid from a South China Sea soft coral Sarcophyton sp. <i>Natural Product Research</i> , 2013 , 27, 2006-11	2.3	7	
52	Pregnane steroids from the South China Sea gorgonian coral Subergorgia suberosa. <i>Biochemical Systematics and Ecology</i> , 2013 , 49, 58-61	1.4	6	
51	Isocoumarin derivatives and benzofurans from a sponge-derived Penicillium sp. fungus. <i>Journal of Natural Products</i> , 2013 , 76, 571-9	4.9	80	
50	Bioactive indole alkaloids and phenyl ether derivatives from a marine-derived Aspergillus sp. Fungus. <i>Journal of Natural Products</i> , 2013 , 76, 547-53	4.9	80	
49	Structure and absolute configuration of fumiquinazoline L, an alkaloid from a gorgonian-derived Scopulariopsis sp. fungus. <i>Journal of Natural Products</i> , 2013 , 76, 779-82	4.9	35	

48	Evaluation of antitumor, immunomodulatory and free radical scavenging effects of a new herbal prescription seaweed complex preparation. <i>Journal of Ocean University of China</i> , 2013 , 12, 515-520	1	5
47	New polyhydroxylated steroid from the South China Sea gorgonian Anthogorgia caerulea. <i>Natural Product Research</i> , 2013 , 27, 1159-66	2.3	8
46	Bioactive pregnane steroids from a South China Sea gorgonian Carijoa sp. <i>Molecules</i> , 2013 , 18, 3458-66	4.8	19
45	Bioactive phenylalanine derivatives and cytochalasins from the soft coral-derived fungus, Aspergillus elegans. <i>Marine Drugs</i> , 2013 , 11, 2054-68	6	59
44	New Cembranoid Diterpene from the South China Sea Soft Coral Sarcophyton sp. <i>Natural Product Communications</i> , 2013 , 8, 1934578X1300801	0.9	1
43	(日)-Pestalachloride D, an antibacterial racemate of chlorinated benzophenone derivative from a soft coral-derived fungus Pestalotiopsis sp. <i>Marine Drugs</i> , 2013 , 11, 1050-60	6	46
42	New cembranoid diterpene from the South China Sea soft coral Sarcophyton sp. <i>Natural Product Communications</i> , 2013 , 8, 1675-8	0.9	7
41	New bisabolane sesquiterpenoids from a marine-derived fungus Aspergillus sp. isolated from the sponge Xestospongia testudinaria. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012 , 22, 1326-9	2.9	62
40	Diterpenoids and steroids from Gorgonian Subergorgia mollis. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 512-515	0.7	9
39	Bioactive hydroanthraquinones and anthraquinone dimers from a soft coral-derived Alternaria sp. fungus. <i>Journal of Natural Products</i> , 2012 , 75, 189-97	4.9	111
38	Antibacterial anthraquinone derivatives from a sea anemone-derived fungus Nigrospora sp. <i>Journal of Natural Products</i> , 2012 , 75, 935-41	4.9	61
37	Polyoxygenated sterols from the South China Sea soft coral Sinularia sp. <i>Marine Drugs</i> , 2012 , 10, 1422-3	3 26	33
36	Steroids of soft coral Scleronephthya sp. from the South China Sea. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 341-343	0.7	2
35	Steroids and triterpenoids from the brown alga Kjellmaniella crassifolia. <i>Chemistry of Natural Compounds</i> , 2012 , 48, 158-160	0.7	9
34	Antibacterial bisabolane-type sesquiterpenoids from the sponge-derived fungus Aspergillus sp. <i>Marine Drugs</i> , 2012 , 10, 234-41	6	94
33	Potent antifouling resorcylic acid lactones from the gorgonian-derived fungus Cochliobolus lunatus. <i>Journal of Natural Products</i> , 2011 , 74, 629-33	4.9	145
32	Diterpenes from the Hainan soft coral Lobophytum cristatum Tixier-Durivault. <i>Journal of Natural Products</i> , 2011 , 74, 2089-94	4.9	37
31	Isolation and Characterization of a new Benzofuran from the Fungus Alternaria sp. (HS-3) Associated with a Sea Cucumber. <i>Natural Product Communications</i> , 2011 , 6, 1934578X1100601	0.9	2

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30	Chemical Constituents of the Gorgonian Dichotella fragilis (Ridleg) from the South China Sea. Natural Product Communications, 2011 , 6, 1934578X1100600	0.9	
29	Diversity and antibacterial activities of fungi derived from the Gorgonian Echinogorgia rebekka from the South China Sea. <i>Marine Drugs</i> , 2011 , 9, 1379-90	6	13
28	Chemical constituents of soft coral Sarcophyton infundibuliforme from the South China Sea. <i>Biochemical Systematics and Ecology</i> , 2011 , 39, 853-856	1.4	19
27	Chemical constituents of Chondrophycus papillosus and their cytotoxicity in vitro. <i>Chemistry of Natural Compounds</i> , 2011 , 47, 650-653	0.7	2
26	Isolation, structure elucidation, crystal structure, and biological activity of a marine natural alkaloid, viridicatol. <i>Chemistry of Natural Compounds</i> , 2011 , 47, 322-325	0.7	26
25	Isolation, 1H, 13C NMR Assignments, and crystal structure of chrodrimanin B from A marine fungus Aspergillus sp <i>Chemistry of Natural Compounds</i> , 2011 , 47, 571-573	0.7	19
24	Two new eicosanoids with a unique isovalerianic acid ester moiety from the South China Sea gorgonian Dichotella gemmacea. <i>Lipids</i> , 2011 , 46, 81-5	1.6	15
23	Aspergilones A and B, two benzylazaphilones with an unprecedented carbon skeleton from the gorgonian-derived fungus Aspergillus sp. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 690-3	2.9	55
22	Chemical constituents of the Gorgonian Dichotella fragilis (Ridleg) from the South China Sea. <i>Natural Product Communications</i> , 2011 , 6, 1239-42	0.9	11
21	Chemical Constituents of the Soft Coral Sarcophyton Infundibuliforme from the South China Sea. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000500	0.9	1
20	Tephrosin-induced autophagic cell death in A549 non-small cell lung cancer cells. <i>Journal of Asian Natural Products Research</i> , 2010 , 12, 992-1000	1.5	30
19	A new anthraquinone derivative from the marine endophytic fungus Fusarium sp. (No. b77). <i>Natural Product Research</i> , 2010 , 24, 81-5	2.3	25
18	Five sesquiterpenoids from a marine-derived fungus Aspergillus sp. isolated from a gorgonian Dichotella gemmacea. <i>Marine Drugs</i> , 2010 , 8, 941-9	6	72
17	Two new natural keto-acid derivatives from Sargassum pallidum. <i>Chemistry of Natural Compounds</i> , 2010 , 46, 292-294	0.7	9
16	A new dihydroisocoumarin with an isoprenyl group from the endophytic fungus Cephalosporium sp <i>Chemistry of Natural Compounds</i> , 2010 , 46, 340-342	0.7	7
15	Chemical constituents from the fruits of Ligustrum lucidum. <i>Chemistry of Natural Compounds</i> , 2010 , 46, 701-703	0.7	8
14	Secondary metabolites from green algae Ulva pertusa. Chemistry of Natural Compounds, 2010, 46, 828-8	30 7	14
13	A new pregnane analogue from Hainan soft coral Scleronephthya gracillimum Kkenthal. <i>Biochemical Systematics and Ecology</i> , 2010 , 38, 243-246	1.4	16

12	Chemical constituents of gorgonian Verrucella umbraculum from the South China Sea. <i>Biochemical Systematics and Ecology</i> , 2010 , 38, 1085-1087	1.4	12
11	Penicinoline, a new pyrrolyl 4-quinolinone alkaloid with an unprecedented ring system from an endophytic fungus Penicillium sp. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010 , 20, 3284-6	2.9	65
10	Chemical constituents of the soft coral Sarcophyton infundibuliforme from the South China Sea. <i>Natural Product Communications</i> , 2010 , 5, 1171-4	0.9	7
9	Two new metabolites from the Hainan soft coral Sarcophyton crassocaule. <i>Journal of Asian Natural Products Research</i> , 2009 , 11, 851-5	1.5	14
8	Chemical constituents from Sargassum pallidum (Turn.) C. Agardh. <i>Biochemical Systematics and Ecology</i> , 2009 , 37, 127-129	1.4	19
7	Sarcoglycosides A IC, New O-Glycosylglycerol Derivatives from the South China Sea Soft Coral Sarcophyton infundibuliforme. <i>Helvetica Chimica Acta</i> , 2009 , 92, 1495-1502	2	16
6	Two new benzaldehyde derivatives from mangrove endophytic fungus (No. ZZF 32). <i>Chemistry of Natural Compounds</i> , 2009 , 45, 779-781	0.7	6
5		0.7	5
	Natural Compounds, 2009, 45, 779-781 Inhibitory effects and mechanisms of high molecular-weight phlorotannins from Sargassum thunbergii on ADP-induced platelet aggregation. Chinese Journal of Oceanology and Limnology,	2.1	
5	Natural Compounds, 2009, 45, 779-781 Inhibitory effects and mechanisms of high molecular-weight phlorotannins from Sargassum thunbergii on ADP-induced platelet aggregation. Chinese Journal of Oceanology and Limnology, 2009, 27, 558-563 Structural and spectral assignments of six anthraquinone derivatives from the mangrove fungus	ŕ	5
5	Natural Compounds, 2009, 45, 779-781 Inhibitory effects and mechanisms of high molecular-weight phlorotannins from Sargassum thunbergii on ADP-induced platelet aggregation. Chinese Journal of Oceanology and Limnology, 2009, 27, 558-563 Structural and spectral assignments of six anthraquinone derivatives from the mangrove fungus (ZSUH-36). Magnetic Resonance in Chemistry, 2008, 46, 886-9 Structure elucidation of two new xanthone derivatives from the marine fungus Penicillium sp. (ZZF	2.1	5