

# Yu-Cheng Gu

## List of Publications by Year in descending order

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341  
papers

8,912  
citations

57681

46  
h-index

87275

74  
g-index

398  
all docs

398  
docs citations

398  
times ranked

9123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenolic glycosides from <i>Sanguisorba officinalis</i> and their anti-inflammatory effects. <i>Natural Product Research</i> , 2022, 36, 2097-2104.	1.0	9
2	Xidaosterols A and B, two new steroids with unusual $\alpha$ -keto-enol functionality from the South China Sea sponge <i>Neopetrosia chaliniformis</i> . <i>Natural Product Research</i> , 2022, 36, 1941-1947.	1.0	5
3	Structure modification, antialgal, antiplasmodial, and toxic evaluations of a series of new marine-derived 14-membered resorcylic acid lactone derivatives. <i>Marine Life Science and Technology</i> , 2022, 4, 88-97.	1.8	23
4	Brefeldin A Induces Apoptosis, Inhibits BCR-ABL Activation, and Triggers BCRABL Degradation in Chronic Myeloid Leukemia K562 Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2022, 22, 1091-1101.	0.9	3
5	Direct Difluoromethylation of Heterocycles through Photosensitized Electron Transfer. <i>European Journal of Organic Chemistry</i> , 2022, 2022, .	1.2	16
6	Diamides conformationally restricted with central amino acid: Design, synthesis, and biological activities. <i>Journal of Heterocyclic Chemistry</i> , 2022, 59, 1045-1053.	1.4	8
7	Effects of tank mix adjuvants on physicochemical properties and dosage delivery at low dilution ratios for unmanned aerial vehicle application in paddy fields. <i>Pest Management Science</i> , 2022, 78, 1582-1593.	1.7	10
8	Solvent directed chemically divergent synthesis of $\beta$ -lactams and $\alpha$ -amino acid derivatives with chiral isothiourea. <i>Chemical Science</i> , 2022, 13, 1801-1807.	3.7	11
9	Xishaeleganins A-D, Sesquiterpenoid Hydroquinones from Xisha Marine Sponge <i>Dactylospongia elegans</i> . <i>Marine Drugs</i> , 2022, 20, 118.	2.2	7
10	(Fluoromethylsulfonyl)methylation of Quinoxalinones Using $\text{NaSO}_2\text{CH}_2\text{F}$ for C-F Bond Cleavage. <i>Organic Letters</i> , 2022, 24, 1357-1361.	2.4	7
11	Semisynthesis and biological evaluation of (+)-sclerotiorin derivatives as antitumor agents for the treatment of hepatocellular carcinoma. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114166.	2.6	1
12	Trends of antimalarial marine natural products: progresses, challenges and opportunities. <i>Natural Product Reports</i> , 2022, 39, 969-990.	5.2	14
13	Organocatalytic inverse-electron-demand Diels-Alder reaction between 5-alkenyl thiazolones and $\beta,\beta$ -unsaturated carbonyl compounds. <i>Chemical Communications</i> , 2022, 58, 4227-4230.	2.2	9
14	Sclerotiamides H, Notoamides from a Marine Gorgonian-Derived Fungus with Cytotoxic Activities. <i>Journal of Natural Products</i> , 2022, 85, 1067-1078.	1.5	9
15	Degradation of 5-Dialkylamino-Substituted Chlorsulfuron Derivatives in Alkaline Soil. <i>Molecules</i> , 2022, 27, 1486.	1.7	5
16	Scalable total synthesis of (+)-aniduquinolone A and its acid-catalyzed rearrangement to aflaquinolones. <i>Communications Chemistry</i> , 2022, 5, .	2.0	7
17	Coupling of Heteroaryl Halides with Chlorodifluoroacetamides and Chlorodifluoroacetate by Nickel Catalysis. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	5
18	Characterization of Histidine Functionalization and Its Timing in the Biosynthesis of Ribosomally Synthesized and Posttranslationally Modified Thioamitides. <i>Journal of the American Chemical Society</i> , 2022, 144, 4431-4438.	6.6	7

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19	Synthesis, Herbicidal Activity, Crop Safety and Soil Degradation of Pyrimidine- and Triazine-Substituted Chlorsulfuron Derivatives. <i>Molecules</i> , 2022, 27, 2362.	1.7	2
20	Semi-Synthesis, Cytotoxic Evaluation, and Structure-Activity Relationships of Brefeldin A Derivatives with Antileukemia Activity. <i>Marine Drugs</i> , 2022, 20, 26.	2.2	7
21	Proliferatins suppress lipopolysaccharide-induced inflammation via inhibition of the NF- $\kappa$ B and MAPK signaling pathways. <i>Bioorganic Chemistry</i> , 2022, 124, 105810.	2.0	5
22	Investigation of the Anti-Inflammatory Activity of Fusaproliferin Analogues Guided by Transcriptome Analysis. <i>Frontiers in Pharmacology</i> , 2022, 13, .	1.6	7
23	Silencing Tautomerization to Isolate Unstable Physalins from <i>Physalis minima</i> . <i>Journal of Natural Products</i> , 2022, 85, 1522-1539.	1.5	8
24	Hydroanthraquinones from <i>Nigrospora sphaerica</i> and Their Anti-inflammatory Activity Uncovered by Transcriptome Analysis. <i>Journal of Natural Products</i> , 2022, 85, 1474-1485.	1.5	4
25	Cytotoxic and Antibacterial Isomalabaricane Terpenoids from the Sponge <i>Rhabdastrella globostellata</i> . <i>Journal of Natural Products</i> , 2022, 85, 1799-1807.	1.5	5
26	New brefeldin A-cinnamic acid ester derivatives as potential antitumor agents: Design, synthesis and biological evaluation. <i>European Journal of Medicinal Chemistry</i> , 2022, 240, 114598.	2.6	4
27	Sinueretone A, a Diterpenoid with Unprecedented Tricyclo[12.1.0.0 <sup>5,9</sup> ]pentadecane Carbon Scaffold from the South China Sea Soft Coral <i>Sinularia erecta</i> . <i>Journal of Organic Chemistry</i> , 2021, 86, 10975-10981.	1.7	17
28	Diversity-oriented synthesis and antifungal activities of novel pimprinine derivative bearing a 1,3,4-oxadiazole-5-thioether moiety. <i>Molecular Diversity</i> , 2021, 25, 205-221.	2.1	18
29	Terpenoid and phenolic derivatives from the aerial parts of <i>Elsholtzia rugulosa</i> and their anti-inflammatory activity. <i>Phytochemistry</i> , 2021, 181, 112543.	1.4	4
30	Anti-inflammatory effects of cordycepin: A review. <i>Phytotherapy Research</i> , 2021, 35, 1284-1297.	2.8	46
31	First discovery of pimprinine derivatives and analogs as novel potential herbicidal, insecticidal and nematocidal agents. <i>Tetrahedron</i> , 2021, 79, 131835.	1.0	7
32	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.	1.5	27
33	Facile synthesis of selenocarbamyl fluorides, selenoureas and their derivatives with [Me <sub>4</sub> N][SeCF <sub>3</sub> ]. <i>Organic Chemistry Frontiers</i> , 2021, 8, 5736-5743.	2.3	4
34	New protein tyrosine phosphatase inhibitors from fungus <i>Aspergillus gorakhpurensis</i> F07ZB1707. <i>RSC Advances</i> , 2021, 11, 10144-10153.	1.7	6
35	Synthesis of Enantiopure Benzo Fused Cyclic Sulfoximines Through Stereoselective [3+2] Cycloaddition between <i>N</i> -tert-Butanesulfinyl [(2-Pyridyl)sulfonyl]-difluoromethyl Ketimines and Arynes. <i>Helvetica Chimica Acta</i> , 2021, 104, e2100019.	1.0	4
36	Concise Synthesis of 9,11-Secosteroids Pinnigorgiols B and E. <i>Journal of the American Chemical Society</i> , 2021, 143, 4886-4890.	6.6	24

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37	Design, synthesis, and insecticidal activities of novel diamide derivatives with alpha-amino acid subunits. <i>Journal of Heterocyclic Chemistry</i> , 2021, 58, 1429-1436.	1.4	2
38	Beetleane A and Epicoane A: Two Carbon Skeletons Produced by <i>Epicoccum nigrum</i> . <i>Organic Letters</i> , 2021, 23, 3274-3277.	2.4	8
39	Streptochlorin analogues as potential antifungal agents: Design, synthesis, antifungal activity and molecular docking study. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 35, 116073.	1.4	22
40	Xylomexicanins K-N: limonoids from the leaves and twigs of <i>Xylocarpus granatum</i> . <i>Natural Product Research</i> , 2021, , 1-9.	1.0	1
41	The intriguing chemistry and biology of sulfur-containing natural products from marine microorganisms (1987-2020). <i>Marine Life Science and Technology</i> , 2021, 3, 488-518.	1.8	55
42	Two New Lignans from the Fresh Bark of <i>Ailanthus altissima</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 422-424.	0.2	1
43	Semisynthesis, Antiplasmodial Activity, and Mechanism of Action Studies of Isocoumarin Derivatives. <i>Journal of Natural Products</i> , 2021, 84, 1434-1441.	1.5	12
44	Uncommon Bis-quinolizidine Alkaloids from the Hainan Sponge <i>Neopetrosia chaliniformis</i> . <i>Chinese Journal of Chemistry</i> , 2021, 39, 1838-1842.	2.6	7
45	Epigenetic Manipulation to Trigger Production of Guaiane-Type Sesquiterpenes from a Marine-Derived <i>Spiromastix</i> sp. Fungus with Antineuroinflammatory Effects. <i>Journal of Natural Products</i> , 2021, 84, 1993-2003.	1.5	20
46	New sterols from the South China Sea sponges <i>Halichondria</i> sp.. <i>FÄ-toterapÄ-ÄÇ</i> , 2021, 152, 104918.	1.1	4
47	Unusual polyoxygenated casbane diterpenoids from the South China Sea soft coral <i>Sinularia erecta</i> . <i>Bioorganic Chemistry</i> , 2021, 114, 105028.	2.0	9
48	Synthesis, Fungicidal Activity, and Mechanism of Action of Pyrazole Amide and Ester Derivatives Based on Natural Products <i>l</i> -Serine and Waltherione Alkaloids. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 11470-11484.	2.4	23
49	New formamidobisabolene-type sesquiterpenoids from a Hainan Sponge <i>Halichondria</i> sp.. <i>Tetrahedron</i> , 2021, 96, 132396.	1.0	4
50	Direct Csp <sup>2</sup> -H difluoromethylation of heterocycle by K <sub>2</sub> S <sub>2</sub> O <sub>8</sub> . <i>Tetrahedron</i> , 2021, 100, 132466.	1.0	4
51	Naturally occurring physalins from the genus <i>Physalis</i> : A review. <i>Phytochemistry</i> , 2021, 191, 112925.	1.4	20
52	Identification and Heterologous Expression of the Kendomycin B Biosynthetic Gene Cluster from <i>Verrucosipora</i> sp. SCSIO 07399. <i>Marine Drugs</i> , 2021, 19, 673.	2.2	3
53	Aureonitol Analogues and Orsellinic Acid Esters Isolated from <i>Chaetomium elatum</i> and Their Antineuroinflammatory Activity. <i>Journal of Natural Products</i> , 2021, 84, 3044-3054.	1.5	20
54	Two new sesquiterpenes produced by the endophytic fungus <i>Aspergillus fumigatus</i> from <i>Ligusticum wallichii</i> . <i>Journal of Asian Natural Products Research</i> , 2020, 22, 138-143.	0.7	27

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55	Three new $\delta^5$ -pyrone derivatives induced by chemical epigenetic manipulation of <i>Penicillium herquei</i> , an endophytic fungus isolated from <i>Cordyceps sinensis</i> . <i>Natural Product Research</i> , 2020, 34, 958-964.	1.0	32
56	Five new 5,6- $\delta^2$ -epoxywithanolides from <i>Physalis minima</i> . <i>F<math>\ddot{A}</math>-toterap<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2020, 140, 104413.	1.1	8
57	Antifungal Halogenated Cyclopentenones from the Endophytic Fungus <i>Saccharicola bicolor</i> of <i>Bergenia purpurascens</i> by the One Strain-Many Compounds Strategy. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 185-192.	2.4	18
58	Two new steroidal alkaloids from the rhizomes of <i>Veratrum nigrum</i> L. and their anti-TYLCV activity. <i>F<math>\ddot{A}</math>-toterap<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2020, 147, 104731.	1.1	9
59	Generation of Carbocations under Photoredox Catalysis: Electrophilic Aromatic Substitution with 1-Fluoroalkylbenzyl Bromides. <i>Organic Letters</i> , 2020, 22, 8670-8675.	2.4	14
60	Regioselective construction of pyridazine and tetrahydrocinnoline derivatives <i>via</i> [4 + 2] cycloaddition-elimination with $\beta$ -halogeno hydrazones and enaminones. <i>Organic Chemistry Frontiers</i> , 2020, 7, 2307-2312.	2.3	12
61	Recent progresses in marine microbial-derived antiviral natural products. <i>Archives of Pharmacal Research</i> , 2020, 43, 1215-1229.	2.7	17
62	Dehydroxylative Fluorination of Tertiary Alcohols. <i>Organic Letters</i> , 2020, 22, 6642-6646.	2.4	26
63	Transition-Metal-Free Csp <sup>2</sup> - $\alpha^{\text{H}}$ Regioselective Thiocyanation of Free Anilines. <i>Asian Journal of Organic Chemistry</i> , 2020, 9, 1585-1588.	1.3	8
64	A Practical Approach for the Transamidation of N,N-Dimethyl Amides with Primary Amines Promoted by Sodium tert-Butoxide under Solvent-Free Conditions. <i>Synthesis</i> , 2020, 52, 3286-3294.	1.2	19
65	Characterization of inthomycin biosynthetic gene cluster revealing new insights into carboxamide formation. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 677-683.	0.7	2
66	Antimicrobial and Antioxidant Polyketides from a Deep-Sea-Derived Fungus <i>Aspergillus versicolor</i> SH0105. <i>Marine Drugs</i> , 2020, 18, 636.	2.2	16
67	New lobane-type diterpenoids from the Xisha soft coral <i>Sinularia polydactyla</i> . <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 839-843.	0.7	7
68	Research on the controllable degradation of N-methylamido and dialkylamino substituted at the 5th position of the benzene ring in chlorsulfuron in acidic soil. <i>RSC Advances</i> , 2020, 10, 17870-17880.	1.7	6
69	Absolute configurations of new cembrane-type diterpenoids from the Hainan soft coral <i>Sarcophyton crassocaule</i> . <i>Tetrahedron Letters</i> , 2020, 61, 152008.	0.7	4
70	Erectsterates A and B, a pair of novel highly degraded steroid derivatives from the South China Sea soft coral <i>Sinularia erecta</i> . <i>Steroids</i> , 2020, 161, 108681.	0.8	15
71	A New Tetracyclic Triterpenoid from the Fresh Bark of <i>Ailanthus altissima</i> . <i>Chemistry of Natural Compounds</i> , 2020, 56, 477-480.	0.2	3
72	Characterization of Tailoring Methyltransferases Involved in K-41A Biosynthesis: Modulating Methylation to Improve K-41A Anti-infective Activity. <i>Organic Letters</i> , 2020, 22, 4627-4632.	2.4	4

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73	Anti-inflammatory Withanolides from <i>Physalis minima</i> . ACS Omega, 2020, 5, 12148-12153.	1.6	18
74	Three new polyketides produced by <i>Penicillium crustosum</i> , a mycoparasitic fungus from <i>Ophiocordyceps sinensis</i> . Phytochemistry Letters, 2020, 36, 150-155.	0.6	7
75	Two new nor-sesquiterpenoids from <i>Fusarium tricinctum</i> , an endophytic fungus isolated from <i>Ligusticum chuanxiong</i> . Natural Product Research, 2020, 35, 1-5.	1.0	9
76	New Steroids from the South China Sea Soft Coral <i>Lobophytum</i> sp.. Chemistry and Biodiversity, 2020, 17, e2000214.	1.0	8
77	Four New 2-Pyrones from <i>Fusarium tricinctum</i> , an Endophytic Fungus of <i>Ligusticum chuanxiong</i> . Chinese Journal of Organic Chemistry, 2020, 40, 4328.	0.6	4
78	Isochromanes from <i>Aspergillus fumigatus</i> , an endophytic fungus from <i>Cordyceps sinensis</i> . Natural Product Research, 2019, 33, 1870-1875.	1.0	29
79	Aryl-tetralin-type lignan isolated from <i>Sanguisorba officinalis</i> . Journal of Asian Natural Products Research, 2019, 21, 999-1004.	0.7	7
80	Terpene Glycosides from <i>Sanguisorba officinalis</i> and Their Anti-Inflammatory Effects. Molecules, 2019, 24, 2906.	1.7	23
81	The use of enamines and enamines as effective synthons for MSA-catalyzed regioselective synthesis of 1,3,4-tri- and 1,3,4,5-tetrasubstituted pyrazoles. New Journal of Chemistry, 2019, 43, 16131-16137.	1.4	14
82	Thiodiketopiperazines Produced by <i>Penicillium crustosum</i> and Their Activities to Promote Gastrointestinal Motility. Molecules, 2019, 24, 299.	1.7	5
83	An Atropo-enantioselective Synthesis of Benzo-Linked Axially Chiral Indoles via Hydrogen-Bond Catalysis. Organic Letters, 2019, 21, 5219-5224.	2.4	41
84	Phenolic Components of the Aerial Parts of <i>Achillea alpina</i> . Chemistry of Natural Compounds, 2019, 55, 337-339.	0.2	6
85	Design and Synthesis of Matrine Derivatives as Novel Anti-Pulmonary Fibrotic Agents via Repression of the TGF $\beta$ <sup>2</sup> /Smad Pathway. Molecules, 2019, 24, 1108.	1.7	20
86	Rare Cembranoids from Chinese Soft Coral <i>Sarcophyton ehrenbergi</i> : Structural and Stereochemical Studies. Journal of Organic Chemistry, 2019, 84, 5091-5098.	1.7	48
87	Total Syntheses of Echitamine, Akuammiline, Rhazicine, and Pseudoakuammigine. Angewandte Chemie - International Edition, 2019, 58, 6053-6058.	7.2	48
88	Emerging Marine Immunomodulatory Small-molecules (2010- Present). Current Chemical Biology, 2019, 13, 187-196.	0.2	2
89	CytA, a reductase in the cytorhodin biosynthesis pathway, inactivates anthracycline drugs in <i>Streptomyces</i> . Communications Biology, 2019, 2, 454.	2.0	9
90	Integrating Molecular Networking and <sup>1</sup> H NMR To Target the Isolation of Chrysogeamides from a Library of Marine-Derived <i>Penicillium</i> Fungi. Journal of Organic Chemistry, 2019, 84, 1228-1237.	1.7	45

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91	Structural Revision of Macropodumine A and Structure of 2-Deoxymacropodumine A, <i>Daphniphyllum</i> Alkaloids with 11-Membered Macrolactone Rings. <i>Journal of Natural Products</i> , 2019, 82, 427-430.	1.5	8
92	Chemical and Bioactive Marine Natural Products of Coral-Derived Microorganisms (2015-2017). <i>Current Medicinal Chemistry</i> , 2019, 26, 6930-6941.	1.2	19
93	Design, semisynthesis, $\alpha$ -glucosidase inhibitory, cytotoxic, and antibacterial activities of p-terphenyl derivatives. <i>European Journal of Medicinal Chemistry</i> , 2018, 146, 232-244.	2.6	32
94	Sarinfacetamides A and B, Nitrogenous Diterpenoids with Tricyclo[6.3.1.0 <sup>1,5</sup> ]dodecane Scaffold from the South China Sea Soft Coral <i>Sarcophyton infundibuliforme</i> . <i>Organic Letters</i> , 2018, 20, 2637-2640.	2.4	56
95	Highly Oxidized Guaianolide Sesquiterpenoids with Potential Anti-inflammatory Activity from <i>Chrysanthemum indicum</i> . <i>Journal of Natural Products</i> , 2018, 81, 378-386.	1.5	42
96	Bioactive halogenated dihydroisocoumarins produced by the endophytic fungus <i>Lachnum palmae</i> isolated from <i>Przewalskia tangutica</i> . <i>Phytochemistry</i> , 2018, 148, 97-103.	1.4	41
97	Palladium-Catalyzed Difluoromethylation of Aryl Chlorides and Triflates and Its Applications in the Preparation of Difluoromethylated Derivatives of Drug/Agrochemical Molecules. <i>Journal of Organic Chemistry</i> , 2018, 83, 1077-1083.	1.7	35
98	Organocatalytic, Enantioselective Friedel-Crafts Reaction of Indoles in the Carbocyclic Ring and Electron-Rich Phenols. <i>Organic Letters</i> , 2018, 20, 2190-2194.	2.4	40
99	Research on controllable alkaline soil degradation of 5-substituted chlorsulfuron. <i>Chinese Chemical Letters</i> , 2018, 29, 945-948.	4.8	7
100	Discovery of novel 2,4-diarylaminopyrimidine analogues as ALK and ROS1 dual inhibitors to overcome crizotinib-resistant mutants including G1202R. <i>European Journal of Medicinal Chemistry</i> , 2018, 143, 123-136.	2.6	19
101	Ligand-Controlled Copper-Catalyzed Highly Regioselective Difluoromethylation of Allylic Chlorides/Bromides and Propargyl Bromides. <i>Chinese Journal of Chemistry</i> , 2018, 36, 55-58.	2.6	28
102	Sesquiterpenes Isolated from <i>Aspergillus fumigatus</i> , an Endophytic Fungus from <i>Ligusticum wallichii</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.2	2
103	Antibacterial sorbicillin and diketopiperazines from the endogenous fungus <i>Penicillium</i> sp. GD6 associated Chinese mangrove <i>Bruguiera gymnorhiza</i> . <i>Chinese Journal of Natural Medicines</i> , 2018, 16, 358-365.	0.7	24
104	Further New Diterpenoids as PTP1B Inhibitors from the Xisha Soft Coral <i>Sinularia polydactyla</i> . <i>Marine Drugs</i> , 2018, 16, 103.	2.2	24
105	Antiproliferative Sesquiterpenoids from <i>Ligularia rumicifolia</i> with Diverse Skeletons. <i>Journal of Natural Products</i> , 2018, 81, 1992-2003.	1.5	13
106	Cytotoxic Anthracycline Metabolites from a Recombinant <i>Streptomyces</i> . <i>Journal of Natural Products</i> , 2018, 81, 1278-1289.	1.5	15
107	Rapid Dehydroxytrifluoromethoxylation of Alcohols. <i>IScience</i> , 2018, 5, 110-117.	1.9	32
108	Angucyline Glycosides from Mangrove-Derived <i>Streptomyces diastaticus</i> subsp. SCSIO GJ056. <i>Marine Drugs</i> , 2018, 16, 185.	2.2	11



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109	Novel Polyketides Produced by the Endophytic Fungus <i>Aspergillus Fumigatus</i> from <i>Cordyceps Sinensis</i> . <i>Molecules</i> , 2018, 23, 1709.	1.7	8
110	Design and Synthesis of Natural Product Mevalocidin Chiral Center Based Analogues. <i>Chinese Journal of Organic Chemistry</i> , 2018, 38, 840.	0.6	0
111	Diverse triterpenoids from the fruits of <i>Walsura robusta</i> and their reversal of multidrug resistance phenotype in human breast cancer cells. <i>Phytochemistry</i> , 2017, 136, 108-118.	1.4	15
112	Antitumor Activities of Six Quassinoids from <i>Ailanthus altissima</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 28-32.	0.2	9
113	Molecular epigenetic approach activates silent gene cluster producing dimeric bis-spiro-azaphilones in <i>Chaetomium globosum</i> CBS148.51. <i>Journal of Antibiotics</i> , 2017, 70, 801-804.	1.0	8
114	Palladium-catalyzed difluoromethylation of heteroaryl chlorides, bromides and iodides. <i>Chemical Science</i> , 2017, 8, 4848-4852.	3.7	66
115	Three new chlorinated phenolic glycosides from <i>Przewalskia tangutica</i> . <i>Phytochemistry Letters</i> , 2017, 20, 168-171.	0.6	2
116	Antimicrobial Spirotetronate Metabolites from Marine-Derived <i>Micromonospora harpali</i> SCSIO GJ089. <i>Journal of Natural Products</i> , 2017, 80, 1594-1603.	1.5	34
117	Synthesis and antifungal activity of novel indole-replaced streptochlorin analogues. <i>European Journal of Medicinal Chemistry</i> , 2017, 126, 669-674.	2.6	60
118	Fe-Catalyzed insertion of fluoromethylcarbenes generated from sulfonium salts into X-H bonds (X = C, N, O, S). <i>Chemical Communications</i> , 2017, 53, 3870-3873.	2.3	16
119	Pd-Catalyzed cycloisomerization/nucleophilic addition/reduction: an efficient method for the synthesis of spiro-pseudoindoxyls containing N,N <sup>2</sup> -ketal. <i>Organic Chemistry Frontiers</i> , 2017, 4, 1731-1735.	2.3	29
120	Difluoromethylcarbene for iron-catalyzed cyclopropanation. <i>Chemical Communications</i> , 2017, 53, 3870-3873.	2.2	34
121	Three new labdane diterpenes from <i>Loxocalyx urticifolius</i> . <i>Phytochemistry Letters</i> , 2017, 19, 55-59.	0.6	3
122	Formation of Cyclopenta[ <i>c</i> ]pyridine Derivatives from 2,5-Disubstituted Pyrroles and 1,4-Dibromo-1,3-butadienes via Pyrrole-Ring One-Carbon Expansion. <i>Organic Letters</i> , 2017, 19, 138-141.	2.4	12
123	Elucidating the Sugar Tailoring Steps in the Cytosporin Biosynthetic Pathway. <i>Organic Letters</i> , 2017, 19, 5617-5620.	2.4	12
124	Granaxylocartin A, New Limonoid from the Seeds of <i>Xylocarpus granatum</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 901-903.	0.2	3
125	Artemisians A-D, Diseco-guaianolide Involved Heterodimeric [4 + 2] Adducts from <i>Artemisia argyi</i> . <i>Organic Letters</i> , 2017, 19, 5410-5413.	2.4	38
126	Chemical and pharmacological research on the plants from genus <i>Ajuga</i> . <i>Heterocyclic Communications</i> , 2017, 23, 245-268.	0.6	25



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127	Xylomexicanins I and J: Limonoids with Unusual B/C Rings from <i>Xylocarpus granatum</i> . <i>Journal of Natural Products</i> , 2017, 80, 2547-2550.	1.5	14
128	Discovery, Semisynthesis, Antiparasitic and Cytotoxic Evaluation of 14-Membered Resorcylic Acid Lactones and Their Derivatives. <i>Scientific Reports</i> , 2017, 7, 11822.	1.6	13
129	Chemical constituents from the genus <i>Saussurea</i> and their biological activities. <i>Heterocyclic Communications</i> , 2017, 23, 331-358.	0.6	29
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131	Research on Controllable Degradation of Novel Sulfonylurea Herbicides in Acidic and Alkaline Soils. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 7661-7668.	2.4	10
132	Total synthesis of the reported structure of 13a-hydroxytylophorine. <i>Scientific Reports</i> , 2017, 7, 16916.	1.6	1
133	Aspersymmetide A, a New Centrosymmetric Cyclohexapeptide from the Marine-Derived Fungus <i>Aspergillus versicolor</i> . <i>Marine Drugs</i> , 2017, 15, 363.	2.2	24
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135	Radical Fluoroalkylation of Aryl Alkenes with Fluorinated Sulfones by Visible-Light Photoredox Catalysis. <i>Acta Chimica Sinica</i> , 2017, 75, 105.	0.5	36
136	Sorption and desorption of pymetrozine on six Chinese soils. <i>Frontiers of Environmental Science and Engineering</i> , 2016, 10, 1-10.	3.3	52
137	Synthesis and Herbicidal Evaluation of Novel Uracil Derivatives Containing Benzothiazolyl Moiety. <i>Journal of Heterocyclic Chemistry</i> , 2016, 53, 1494-1498.	1.4	10
138	DABCO catalyzed unusual formal [4 + 2] cycloaddition of 3-acyl(or alkoxycarbonyl)-1,4-enediones with 2,3-butadienoates: effective access to highly functionalized pyrans. <i>RSC Advances</i> , 2016, 6, 66630-66633.	1.7	14
139	Secondary Metabolites Isolated from the Fungus <i>Aspergillus</i> sp. Derived from Gorgonian <i>Carijoa</i> sp. <i>Chemistry of Natural Compounds</i> , 2016, 52, 478-479.	0.2	4
140	A Trifluoromethylcarbene Source. <i>Organic Letters</i> , 2016, 18, 2471-2474.	2.4	49
141	Cytotoxic triterpenoid saponins from <i>Clematis tangutica</i> . <i>Phytochemistry</i> , 2016, 130, 228-237.	1.4	30
142	New furanopyridine alkaloids from the leaves of <i>Glycosmis pentaphylla</i> . <i>Phytochemistry Letters</i> , 2016, 18, 51-54.	0.6	11
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152	Cu-Catalyzed C-H Trifluoromethylation of 3-Arylprop-1-yne for the Selective Construction of Allenic Csp <sup>2</sup> -CF <sub>3</sub> and Propargyl Csp <sup>3</sup> -CF <sub>3</sub> Bonds. <i>Organic Letters</i> , 2016, 18, 1000-1003.	2.4	41
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155	Synthesis and herbicidal activity evaluation of novel Î±-amino phosphonate derivatives containing a uracil moiety. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1310-1313.	1.0	37
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157	New Limonoids from the Seeds of <i>Xylocarpus granatum</i> . <i>Helvetica Chimica Acta</i> , 2015, 98, 691-698.	1.0	15
158	Two New Eudesmanolides from the Flowers of <i>Achillea millefolium</i> . <i>Helvetica Chimica Acta</i> , 2015, 98, 973-977.	1.0	1
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170	Bioactive Hypoxylin a and its Five Acylates. <i>Chemistry of Natural Compounds</i> , 2015, 51, 905-909.	0.2	0
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177	MALDI-MS of Pseudo-Alkaloid Taxanes from <i>Taxus canadensis</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 1050-1055.	0.2	1
178	Copper-catalyzed tandem trifluoromethylation/cyclization of internal alkynes. <i>Organic Chemistry Frontiers</i> , 2014, 1, 1280-1284.	2.3	38
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182	3-Hydrazido and 3-Hydrazono Derivatives of Tenuazonic Acid and their Herbicide Evaluation. <i>Journal of Heterocyclic Chemistry</i> , 2014, 51, E197.	1.4	5
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185	Stereoselective Synthesis of $\alpha$ -Trifluoromethyl Enones by Au <sup>I</sup> /Cu <sup>I</sup> -Catalyzed Tandem 1,3-Acyloxy Migration/Trifluoromethylation Reaction of Propargyl Acetates. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 7948-7954.	1.2	17
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197	Difluoromethylation and trifluoromethylation reagents derived from tetrafluoroethane $\beta$ -sultone: Synthesis, reactivity and applications. <i>Coordination Chemistry Reviews</i> , 2014, 261, 28-72.	9.5	86
198	A New Cyclic Peptide and a New Steroid from the Fungus <i>Penicillium</i> sp. GD6 Isolated from the Mangrove <i>Bruguiera gymnorrhiza</i> . <i>Helvetica Chimica Acta</i> , 2014, 97, 1564-1570.	1.0	13

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200	Chemical Composition of <i>Achillea alpina</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 534-536.	0.2	12
201	Chemical Constituents of <i>Xylocarpus granatum</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 549-551.	0.2	3
202	Apotirucallane protolimonoids from the Chinese mangrove <i>Xylocarpus granatum</i> Koenig. <i>FÄ-toterapÄ-Ä</i> , 2014, 97, 192-197.	1.1	22
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209	A new eudesmane sesquiterpene from <i>Dichrocephala integrifolia</i> . <i>Natural Product Communications</i> , 2014, 9, 149-50.	0.2	0
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214	A new taxane from the needles of <i>Taxus cuspidata</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 277-280.	0.2	1
215	Chemical Studies on <i>Taxus canadensis</i> . <i>Chemistry and Biodiversity</i> , 2013, 10, 1729-1753.	1.0	11
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238	Synthesis and Antifungal Activity of Novel Sclerotiorin Analogues. Journal of Agricultural and Food Chemistry, 2012, 60, 4480-4491.	2.4	56
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254	Synthesis and fungicidal activity of novel pimprinine analogues. <i>European Journal of Medicinal Chemistry</i> , 2012, 53, 283-291.	2.6	60
255	Achillinin B and C, new sesquiterpene dimers isolated from <i>Achillea millefolium</i> . <i>Tetrahedron Letters</i> , 2012, 53, 2601-2603.	0.7	26
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