

# Dapeng Qin

## List of Publications by Year in descending order

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98  
papers

1,820  
citations

279798

23  
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345221

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98  
all docs

98  
docs citations

98  
times ranked

1498  
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule QF84139 ameliorates cardiac hypertrophy via activating the AMPK signaling pathway. <i>Acta Pharmacologica Sinica</i> , 2022, 43, 588-601.	6.1	2
2	Structural Optimization and Improving Antitumor Potential of Moreollic Acid from Gamboge. <i>Molecules</i> , 2022, 27, 482.	3.8	0
3	Commiphoratonones C-E: three spiro-sesquiterpene dimers from <i>Resina commiphora</i> . <i>Organic Chemistry Frontiers</i> , 2022, 9, 2549-2556.	4.5	3
4	Spiroaquilarenes A-E: unprecedented anti-inflammatory sesquiterpene polymers from agarwood of <i>Aquilaria sinensis</i> . <i>Organic Chemistry Frontiers</i> , 2022, 9, 2070-2078.	4.5	6
5	Meroterpenoids containing benzopyran or benzofuran motif from <i>Ganoderma cochlear</i> . <i>Phytochemistry</i> , 2022, 199, 113184.	2.9	3
6	Meroterpenoid Dimers from <i>Ganoderma</i> Mushrooms and Their Biological Activities Against Triple Negative Breast Cancer Cells. <i>Frontiers in Chemistry</i> , 2022, 10, 888371.	3.6	2
7	Sesquiterpenoid-Chromone Heterohybrids from Agarwood of <i>Aquilaria sinensis</i> as Potent Specific Smad3 Phosphorylation Inhibitors. <i>Journal of Organic Chemistry</i> , 2022, 87, 7643-7648.	3.2	16
8	Neolignans and Norlignans from Insect Medicine <i>Polyphaga plancyi</i> and Their Biological Activities. <i>Natural Products and Bioprospecting</i> , 2021, 11, 51-62.	4.3	3
9	Nonpeptide small molecules with a ten-membered macrolactam or a morpholine motif from the insect American cockroach and their antiangiogenic activity. <i>Organic Chemistry Frontiers</i> , 2021, 8, 1401-1408.	4.5	9
10	Gancochlearols E-I, meroterpenoids from <i>Ganoderma cochlear</i> against COX-2 and triple negative breast cancer cells and the absolute configuration assignment of ganomycin K. <i>Bioorganic Chemistry</i> , 2021, 109, 104706.	4.1	8
11	Parvaxanthines F and Asponguanosines C and D, Racemic Natural Hybrids from the Insect <i>Cyclopelta parva</i> . <i>Molecules</i> , 2021, 26, 3531.	3.8	3
12	Isolation of Boswelliains E, Cembrane-type Diterpenoids from <i>Boswellia papyifera</i> , and an Evaluation of Their Wound Healing Properties. <i>Chinese Journal of Chemistry</i> , 2021, 39, 2451-2459.	4.9	5
13	(±)-Gancochlearols J-N, renoprotective meroterpenoids from <i>Ganoderma cochlear</i> . <i>Bioorganic Chemistry</i> , 2021, 112, 104950.	4.1	9
14	Populusene A, an Anti-inflammatory Diterpenoid with a Bicyclo[8,4,1]pentadecane Scaffold from <i>Populus euphratica</i> Resins. <i>Organic Letters</i> , 2021, 23, 8657-8661.	4.6	10
15	Isolation and identification of belamcandaoids A-N from <i>Belamcanda chinensis</i> seeds and their inhibition on extracellular matrix in TGF- $\beta$ 1 induced kidney proximal tubular cells. <i>Bioorganic Chemistry</i> , 2021, 114, 105067.	4.1	3
16	Small Molecule Constituents of <i>Periplaneta americana</i> and Their IL-6 Inhibitory Activities. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110331.	0.5	2
17	Photoaffinity-Based Chemical Proteomics Reveals 7-Oxocallitrisic Acid Targets CPT1A to Trigger Lipogenesis Inhibition. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 1905-1911.	2.8	1
18	Meroterpenoids From <i>Ganoderma lucidum</i> Mushrooms and Their Biological Roles in Insulin Resistance and Triple-Negative Breast Cancer. <i>Frontiers in Chemistry</i> , 2021, 9, 772740.	3.6	7

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19	Alkyl-modified nucleobases with 6/5/7/5 ring systems from the insect <i>Cyclopelta parva</i> . <i>Organic Chemistry Frontiers</i> , 2021, 9, 75-80.	4.5	6
20	Terminal Cyclohexane-Type Meroterpenoids from the Fruiting Bodies of <i>Ganoderma cochlear</i> . <i>Frontiers in Chemistry</i> , 2021, 9, 783705.	3.6	4
21	A small-molecule compound D6 overcomes EGFR-T790M-mediated resistance in non-small cell lung cancer. <i>Communications Biology</i> , 2021, 4, 1391.	4.4	6
22	Sulfur and nitrogen-containing compounds from the whole bodies of <i>Blaps japonensis</i> . <i>Bioorganic Chemistry</i> , 2020, 102, 104086.	4.1	8
23	Spiromyrrenes A-D: unprecedented diterpene-sesquiterpene heterodimers as intermolecular [4 + 2] cycloaddition products from <i>Resina Commiphora</i> that inhibit tumor stemness in esophageal cancer. <i>Organic Chemistry Frontiers</i> , 2020, 7, 2710-2718.	4.5	6
24	Isolation, Total Synthesis, and Absolute Configuration Determination of Renoprotective Dimeric N-Acetyldopamine-Adenine Hybrids from the Insect <i>Aspongopus chinensis</i> . <i>Organic Letters</i> , 2020, 22, 5726-5730.	4.6	23
25	Racemic xanthine and dihydroxydopamine conjugates from <i>Cyclopelta parva</i> and their COX-2 inhibitory activity. <i>FÄ-toterapÄ-Äç</i> , 2020, 142, 104534.	2.2	13
26	<i>Ganoderma cochlear</i> Metabolites as Probes to Identify a COX-2 Active Site and as in Vitro and in Vivo Anti-Inflammatory Agents. <i>Organic Letters</i> , 2020, 22, 2574-2578.	4.6	21
27	HDAC8 cooperates with SMAD3/4 complex to suppress SIRT7 and promote cell survival and migration. <i>Nucleic Acids Research</i> , 2020, 48, 2912-2923.	14.5	63
28	Periplanetols A-F, phenolic compounds from <i>Periplaneta americana</i> with potent COX-2 inhibitory activity. <i>FÄ-toterapÄ-Äç</i> , 2020, 143, 104589.	2.2	17
29	Terpenoids from <i>Resina Commiphora</i> Regulating Lipid Metabolism via Activating PPAR $\alpha$ and CPT1 Expression. <i>Organic Letters</i> , 2020, 22, 3428-3432.	4.6	17
30	New Unsaturated Lactones and a Meroterpenoid from <i>Ganoderma lucidum</i> . <i>Natural Product Communications</i> , 2019, 14, 1934578X1985881.	0.5	2
31	(+)-Lucidumone, a COX-2 Inhibitory Caged Fungal Meroterpenoid from <i>Ganoderma lucidum</i> . <i>Organic Letters</i> , 2019, 21, 8523-8527.	4.6	32
32	Petchiether A attenuates obstructive nephropathy by suppressing TGF $\beta$ 2/Smad3 and NF $\kappa$ B signalling. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 5576-5587.	3.6	25
33	Anti-Mycobacterium tuberculosis Terpenoids from <i>Resina Commiphora</i> . <i>Molecules</i> , 2019, 24, 1475.	3.8	9
34	Discovery of a natural small-molecule compound that suppresses tumor EMT, stemness and metastasis by inhibiting TGF $\beta$ 2/BMP signaling in triple-negative breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 134.	8.6	31
35	Renoprotective phenolic meroterpenoids from the mushroom <i>Ganoderma cochlear</i> . <i>Phytochemistry</i> , 2019, 162, 199-206.	2.9	23
36	Renoprotective meroterpenoids from the fungus <i>Ganoderma cochlear</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 132, 88-93.	2.2	15

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37	Ganocapenoids Aâ€“D: Four new aromatic meroterpenoids from <i>Ganoderma capense</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 143-147.	2.2	14
38	<i>N</i> -containing compounds from <i>Periplaneta americana</i> and their activities against wound healing. <i>Journal of Asian Natural Products Research</i> , 2019, 21, 93-102.	1.4	19
39	SIRT1 inhibitory compounds from the roots of <i>Codonopsis pilosula</i> . <i>Journal of Asian Natural Products Research</i> , 2019, 21, 25-32.	1.4	12
40	Meroterpenoids from the fruiting bodies of <i>Ganoderma theaeecolum</i> . <i>Fă-toterapă-ă</i> , 2018, 125, 273-280.	2.2	19
41	Characterization of Sesquiterpene Dimers from <i>Resina Commiphora</i> That Promote Adipose-Derived Stem Cell Proliferation and Differentiation. <i>Journal of Organic Chemistry</i> , 2018, 83, 2725-2733.	3.2	24
42	Cytotoxic and renoprotective diterpenoids from <i>Clerodendranthus spicatus</i> . <i>Fă-toterapă-ă</i> , 2018, 125, 135-140.	2.2	15
43	Commiphoratones A and B, Two Sesquiterpene Dimers from <i>Resina Commiphora</i> . <i>Organic Letters</i> , 2018, 20, 2220-2223.	4.6	28
44	Two New Compounds from Medicinal Insect <i>Blaps japonensis</i> and Their Biological Evaluation. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	1
45	Compounds from the Roots of <i>Codonopsis pilosula</i> and Their SIRT1 Regulatory Activity. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.5	5
46	Two Novel Proline-Containing Catechin Glucoside from Water-Soluble Extract of <i>Codonopsis pilosula</i> . <i>Molecules</i> , 2018, 23, 180.	3.8	11
47	Three New Polyynes from <i>Codonopsis pilosula</i> and Their Activities on Lipid Metabolism. <i>Molecules</i> , 2018, 23, 887.	3.8	18
48	Meroterpenoid dimers from <i>Ganoderma cochlear</i> and their cytotoxic and COX-2 inhibitory activities. <i>Fă-toterapă-ă</i> , 2018, 129, 167-172.	2.2	17
49	Choushenosides A-C, three dimeric catechin glucosides from <i>Codonopsis pilosula</i> collected in Yunnan province, China. <i>Phytochemistry</i> , 2018, 153, 53-57.	2.9	11
50	New terpenoids from <i>Resina Commiphora</i> . <i>Fă-toterapă-ă</i> , 2017, 117, 147-153.	2.2	22
51	New ursane-type triterpenoids from <i>Clerodendranthus spicatus</i> . <i>Fă-toterapă-ă</i> , 2017, 119, 69-74.	2.2	16
52	Phenolic derivatives from <i>Blaps japonensis</i> and their biological evaluation. <i>Fă-toterapă-ă</i> , 2017, 120, 58-60.	2.2	3
53	Two rare meroterpenoidal rotamers from <i>Ganoderma applanatum</i> . <i>RSC Advances</i> , 2017, 7, 3413-3418.	3.6	11
54	Commiphoranones Aâ€“D, Carbon Skeletal Terpenoids from <i>Resina Commiphora</i> . <i>Organic Letters</i> , 2017, 19, 286-289.	4.6	28

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55	Spiro Meroterpenoids from <i>Ganoderma applanatum</i> . <i>Journal of Natural Products</i> , 2017, 80, 61-70.	3.0	56
56	(±)-Applanatumines B-D: novel dimeric meroterpenoids from <i>Ganoderma applanatum</i> as inhibitors of JAK3. <i>RSC Advances</i> , 2017, 7, 38037-38043.	3.6	13
57	Racemic alkaloids from the fungus <i>Ganoderma cochlear</i> . <i>Fä-toterapÄ-Äç</i> , 2017, 116, 93-98.	2.2	28
58	Proteomic identification of the oncoprotein STAT3 as a target of a novel Skp1 inhibitor. <i>Oncotarget</i> , 2017, 8, 2681-2693.	1.8	22
59	Shushe Acids A-D from <i>Ganoderma Applanatum</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	1
60	Phenolic Derivatives from <i>Periplaneta americana</i> . <i>Natural Product Communications</i> , 2017, 12, 1934578X1701201.	0.5	1
61	Applanatumols A and B, meroterpenoids with unprecedented skeletons from <i>Ganoderma applanatum</i> . <i>RSC Advances</i> , 2016, 6, 45963-45967.	3.6	38
62	Cochlearoids Fâ€K: Phenolic meroterpenoids from the fungus <i>Ganoderma cochlear</i> and their renoprotective activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5507-5512.	2.2	23
63	Isolation of lingzhifuran A and lingzhilactones Dâ€F from <i>Ganoderma lucidum</i> as specific Smad3 phosphorylation inhibitors and total synthesis of lingzhifuran A. <i>RSC Advances</i> , 2016, 6, 77887-77897.	3.6	17
64	Compounds from <i>Polyphaga plancyi</i> and their inhibitory activities against JAK3 and DDR1 kinases. <i>FÄ-toterapÄ-Äç</i> , 2016, 114, 163-167.	2.2	21
65	Enantioselective total synthesis of (+)-Lingzhiol via tandem semipinacol rearrangement/Friedelâ€Crafts type cyclization. <i>Chemical Communications</i> , 2016, 52, 8561-8564.	4.1	28
66	Meroterpenoid enantiomers from <i>Ganoderma sinensis</i> . <i>FÄ-toterapÄ-Äç</i> , 2016, 110, 110-115.	2.2	23
67	Two New Sesquiterpenes from the Resin of <i>Toxicodendron vernicifluum</i> . <i>Helvetica Chimica Acta</i> , 2015, 98, 1004-1008.	1.6	12
68	Identification of N-Acetyldopamine Dimers from the Dung Beetle <i>Catharsius molossus</i> and Their COX-1 and COX-2 Inhibitory Activities. <i>Molecules</i> , 2015, 20, 15589-15596.	3.8	18
69	Petchienes Aâ€E, Meroterpenoids from <i>Ganoderma petchii</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501001.	0.5	3
70	Two New Classes of T-Type Calcium Channel Inhibitors with New Chemical Scaffolds from <i>Ganoderma cochlear</i> . <i>Organic Letters</i> , 2015, 17, 3082-3085.	4.6	60
71	Lingzhilactones from <i>Ganoderma lingzhi</i> ameliorate adriamycin-induced nephropathy in mice. <i>Journal of Ethnopharmacology</i> , 2015, 176, 385-393.	4.1	46
72	Anti-diabetic nephropathy compounds from <i>Cinnamomum cassia</i> . <i>Journal of Ethnopharmacology</i> , 2015, 165, 141-147.	4.1	48

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73	( $\Delta\pm$ )-Sinensilactam A, a Pair of Rare Hybrid Metabolites with Smad3 Phosphorylation Inhibition from <i>Ganoderma sinensis</i> . <i>Organic Letters</i> , 2015, 17, 1565-1568.	4.6	65
74	Compounds from the insect <i>Blaps japonensis</i> with COX-1 and COX-2 inhibitory activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 2469-2472.	2.2	37
75	Five new compounds from the fungus <i>Ganoderma petchii</i> . <i>F<math>\ddot{A}</math>-totera p<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2015, 106, 68-71.	2.2	4
76	Nonpeptide small molecules from the insect <i>Aspongopus chinensis</i> and their neural stem cell proliferation stimulating properties. <i>RSC Advances</i> , 2015, 5, 70985-70991.	3.6	21
77	Periplanosides A-C: new insect-derived dihydroisocoumarin glucosides from <i>Periplaneta americana</i> stimulating collagen production in human dermal fibroblasts. <i>Journal of Asian Natural Products Research</i> , 2015, 17, 988-995.	1.4	26
78	Skp1 in lung cancer: clinical significance and therapeutic efficacy of its small molecule inhibitors. <i>Oncotarget</i> , 2015, 6, 34953-34967.	1.8	53
79	Bioactive compounds from <i>Cornus officinalis</i> fruits and their effects on diabetic nephropathy. <i>Journal of Ethnopharmacology</i> , 2014, 153, 840-845.	4.1	102
80	( $\Delta\pm$ )-Aspongamide A, an <i>N</i> -Acetyldopamine Trimer Isolated from the Insect <i>Aspongopus chinensis</i> , Is an Inhibitor of p-Smad3. <i>Organic Letters</i> , 2014, 16, 532-535.	4.6	54
81	Bioactive compounds from the insect <i>Aspongopus chinensis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 5164-5169.	2.2	49
82	Cochlearols A and B, Polycyclic Meroterpenoids from the Fungus <i>Ganoderma cochlear</i> That Have Renoprotective Activities. <i>Organic Letters</i> , 2014, 16, 6064-6067.	4.6	92
83	Phenolic Compounds and Steroids from <i>Rumex patientia</i> . <i>Chemistry of Natural Compounds</i> , 2014, 50, 311-313.	0.8	1
84	Ethoxysanguinarine Induces Inhibitory Effects and Downregulates CIP2A in Lung Cancer Cells. <i>ACS Medicinal Chemistry Letters</i> , 2014, 5, 113-118.	2.8	34
85	Identification of porcine reproductive and respiratory syndrome virus inhibitors through an oriented screening on natural products. <i>Chemical Research in Chinese Universities</i> , 2013, 29, 290-293.	2.6	12
86	Steroids and triterpenoids from <i>Cucumis sativus</i> roots. <i>Chemistry of Natural Compounds</i> , 2012, 48, 419-422.	0.8	3
87	Diabetic nephropathy-related active cyclic peptides from the roots of <i>Brachystemma calycinum</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 7434-7439.	2.2	8
88	A new lignan from the leaves of <i>Loropetalum chinensis</i> . <i>Chemistry of Natural Compounds</i> , 2011, 47, 690-692.	0.8	1
89	N-containing compounds from <i>Broussonetia papyrifera</i> seeds and their cAMP regulatory activity in N1E-115 cells. <i>Chemistry of Natural Compounds</i> , 2011, 47, 783-785.	0.8	3
90	Norsesquiterpenoids from the leaves of <i>Croton tiglium</i> . <i>Natural Products and Bioprospecting</i> , 2011, 1, 134-137.	4.3	9

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91	Hastatusides A and B: Two New Phenolic Glucosides from <i>Rumex hastatus</i> . Helvetica Chimica Acta, 2009, 92, 774-778.	1.6	20
92	Three New Diarylheptanoids from <i>Myrica nana</i> . Helvetica Chimica Acta, 2009, 92, 1594-1599.	1.6	8
93	Three New Polyynes (=Polyacetylene) Glucosides from the Edible Roots of <i>Codonopsis cordifolioides</i> . Helvetica Chimica Acta, 2008, 91, 90-96.	1.6	26
94	Triterpenoids from the Edible Leaves of <i>Photinia serrulata</i> . Helvetica Chimica Acta, 2008, 91, 665-672.	1.6	11
95	Myricananone and Myricananadiol: Two New Cyclic Diarylheptanoids from the Roots of <i>Myrica nana</i> . Helvetica Chimica Acta, 2007, 90, 1691-1696.	1.6	9
96	New Norsesquiterpenoids from <i>Cucubalus baccifer</i> . Planta Medica, 2002, 68, 91-94.	1.3	10
97	Isolation and Characterization of Brachystemidines A-E, Novel Alkaloids from <i>Brachystemma calycinum</i> . Journal of Natural Products, 2002, 65, 750-752.	3.0	12
98	Crystal Structure of Cucubaldiol, a Novel Norsesquiterpenoid Incorporating a Bicyclo[2.2.2]octene Ring System from <i>Cucubalus baccifer</i> (Caryophyllaceae). Helvetica Chimica Acta, 2001, 84, 2343-2346.	1.6	5