

# Fang Xin

## List of Publications by Year in descending order

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76  
papers

1,081  
citations

471371

17  
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477173

29  
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78  
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docs citations

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times ranked

1273  
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#	ARTICLE	IF	CITATIONS
1	Monoterpene Alkaloids from <i>Incarvillea delavayi</i> Bureau et Franchet and Their Inhibition against LPS Induced NO Production in BV2 Cells. <i>Chemistry and Biodiversity</i> , 2022, 19, e202101013.	1.0	0
2	Systematic analysis of chemical profiles of <i>Sophorae tonkinensis</i> Radix et Rhizoma <i>in vitro</i> and <i>in vivo</i> using UPLC-Q/TOF-MS <sup>E</sup> . <i>Biomedical Chromatography</i> , 2022, , e5357.	0.8	2
3	Xanthones from <i>Calophyllum Polyanthum</i> Wallich ex Choisy with CYP1 enzymes inhibitory activity. <i>Chemistry and Biodiversity</i> , 2022, , .	1.0	0
4	3,4-Secocycloartane Triterpenoids from the Cones of <i>Pseudolarix amabilis</i> . <i>Natural Products and Bioprospecting</i> , 2021, 11, 119-126.	2.0	3
5	Systematic characterization of metabolic profiles of ingenol in rats by UPLC-Q/TOF-MS and NMR in combination with microbial biotransformation. <i>RSC Advances</i> , 2021, 11, 37752-37759.	1.7	1
6	Triterpenoids from <i>Ainsliaea latifolia</i> and Their Cyclooxygenase-2 (COX-2) Inhibitory Activities. <i>Natural Products and Bioprospecting</i> , 2020, 10, 13-21.	2.0	1
7	Chemical constituents from wetland soil fungus <i>Penicillium oxalicum</i> GY1. <i>Fä-toterapÄ-Äç</i> , 2020, 142, 104530.	1.1	6
8	Pyoluteorin induces cell cycle arrest and apoptosis in human triple-negative breast cancer cells MDA-MB-231. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 969-978.	1.2	12
9	Triterpenoid saponins from the roots of <i>Psammosilene tunicoides</i> . <i>Fä-toterapÄ-Äç</i> , 2020, 144, 104596.	1.1	9
10	The secondary metabolites of rare actinomycetes: chemistry and bioactivity. <i>RSC Advances</i> , 2019, 9, 21964-21988.	1.7	56
11	Chemical Constituents of <i>Ainsliaea yunnanensis</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 1170-1172.	0.2	1
12	Three new sesquiterpenes from <i>Ainsliaea glabra</i> . <i>Natural Product Research</i> , 2019, 33, 274-279.	1.0	5
13	Total Synthesis of Hybridaphniphylline B. <i>Journal of the American Chemical Society</i> , 2018, 140, 4227-4231.	6.6	90
14	Vlasoulamine A, a Neuroprotective [3.2.2]Cyclazine Sesquiterpene Lactone Dimer from the Roots of <i>Vladimiria souliei</i> . <i>Organic Letters</i> , 2018, 20, 7567-7570.	2.4	27
15	Sesquiterpenoids from <i>Ainsliaea yunnanensis</i> and their cytotoxic activities. <i>Phytochemistry Letters</i> , 2018, 26, 25-29.	0.6	6
16	Delavatine A, an unusual isoquinoline alkaloid exerts anti-inflammation on LPS-induced proinflammatory cytokines production by suppressing NF-ÎB activation in BV-2 microglia. <i>Biochemical and Biophysical Research Communications</i> , 2018, 502, 202-208.	1.0	28
17	Total Synthesis and Stereochemical Assignment of Delavatine A: Rh-Catalyzed Asymmetric Hydrogenation of Indene-Type Tetrasubstituted Olefins and Kinetic Resolution through Pd-Catalyzed Triflamide-Directed Cä“H Olefination. <i>Journal of the American Chemical Society</i> , 2017, 139, 5558-5567.	6.6	75
18	Vlasouliolides A-D, four rare C17/C15 sesquiterpene lactone dimers with potential anti-inflammatory activity from <i>Vladimiria souliei</i> . <i>Scientific Reports</i> , 2017, 7, 43837.	1.6	16

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19	Chlorajaponols A–F, sesquiterpenoids from <i>Chloranthus japonicus</i> and their in vitro anti-inflammatory and anti-tumor activities. <i>F–toterap–</i> , 2017, 119, 90-99.	1.1	28
20	Cytotoxic isovaleryl sucrose esters from <i>Ainsliaea yunnanensis</i> : reduction of mitochondrial membrane potential and increase of reactive oxygen species levels in A549 cells. <i>RSC Advances</i> , 2017, 7, 20865-20873.	1.7	11
21	Guaianolide sesquiterpenoids from <i>Ainsliaea yunnanensis</i> . <i>Phytochemistry</i> , 2017, 139, 47-55.	1.4	20
22	Total sesquiterpene lactones prepared from <i>Inula helenium</i> L. has potentials in prevention and therapy of rheumatoid arthritis. <i>Journal of Ethnopharmacology</i> , 2017, 196, 39-46.	2.0	35
23	Cytotoxic and Anti-inflammatory Sesquiterpenes from <i>Ainsliaea henryi</i> . <i>Chemistry and Biodiversity</i> , 2017, 14, e1600210.	1.0	10
24	Triterpenoids from <i>Abies faxoniana</i> and their cytotoxic activities. <i>Natural Product Research</i> , 2017, 31, 1263-1269.	1.0	0
25	Isolation, structure elucidation, and induction of hepatoma cell apoptosis of abietane diterpenoids from <i>Abies faxoniana</i> . <i>Journal of Asian Natural Products Research</i> , 2017, 19, 448-456.	0.7	3
26	New Sesquiterpenoids from <i>Ainsliaea yunnanensis</i> . <i>Molecules</i> , 2016, 21, 1031.	1.7	13
27	Delavatine A, a structurally unusual cyclopenta[de]isoquinoline alkaloid from <i>Incarvillea delavayi</i> . <i>RSC Advances</i> , 2016, 6, 65885-65888.	1.7	15
28	Isolation, Structure Elucidation, and Absolute Configuration of Highly Oxygenated Germacranolides from <i>Carpesium cernuum</i> . <i>Journal of Natural Products</i> , 2016, 79, 2479-2486.	1.5	19
29	Chemical constituents of <i>Narcissus tazetta</i> var. <i>chinensis</i> and their antioxidant activities. <i>F–toterap–</i> , 2016, 113, 110-116.	1.1	14
30	Epimeric spiro lactone-type triterpenoids from <i>Abies faxoniana</i> Rehd. <i>F–toterap–</i> , 2016, 113, 91-96.	1.1	2
31	Terpenoids from <i>Ainsliaea latifolia</i> and their cytotoxic activities. <i>Journal of Asian Natural Products Research</i> , 2016, 18, 232-238.	0.7	4
32	Terpenoids with neurite outgrowth-promoting activity from the branches and leaves of <i>Illicium merrillianum</i> . <i>Journal of Asian Natural Products Research</i> , 2016, 18, 495-503.	0.7	8
33	Two new menthane monoterpenes from <i>Illicium wardii</i> . <i>Journal of Asian Natural Products Research</i> , 2016, 18, 450-455.	0.7	2
34	Mass spectrometric profiling of valepotriates possessing various acyloxy groups from <i>Valeriana jatamansi</i> . <i>Journal of Mass Spectrometry</i> , 2015, 50, 1294-1304.	0.7	7
35	Lanostane-type triterpenoids from <i>Abies faxoniana</i> and their DNA topoisomerase inhibitory activities. <i>Phytochemistry</i> , 2015, 116, 221-229.	1.4	15
36	Valeriadimers A–C, three sesquiterpenoid dimers from <i>valeriana officinalis</i> var. <i>latifolia</i> . <i>RSC Advances</i> , 2015, 5, 5913-5916.	1.7	6

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37	Cytotoxic 2,4-linked sesquiterpene lactone dimers from <i>Carpesium faberi</i> exhibiting NF- $\kappa$ B inhibitory activity. RSC Advances, 2015, 5, 55285-55289.	1.7	20
38	Structurally novel C <sub>17</sub> -sesquiterpene lactones from <i>Ainsliaea pertyoides</i> . RSC Advances, 2015, 5, 91640-91644.	1.7	14
39	Diterpenoid lanceolatins A-G from <i>Cephalotaxus lanceolata</i> and their anti-inflammatory and anti-tumor activities. RSC Advances, 2015, 5, 4126-4134.	1.7	26
40	Abieslactone Induces Cell Cycle Arrest and Apoptosis in Human Hepatocellular Carcinomas through the Mitochondrial Pathway and the Generation of Reactive Oxygen Species. PLoS ONE, 2014, 9, e115151.	1.1	20
41	Chemical constituents from the aerial parts of <i>Psammosilene tunicoides</i> . Phytochemistry Letters, 2014, 9, 59-66.	0.6	6
42	Winolides A-C, bioactive sesquiterpene lactones with unusual 5,6-secoeudesmane frameworks from <i>Inula wissmanniana</i> . RSC Advances, 2014, 4, 33815.	1.7	7
43	Two Novel Abietane Diterpenoids from <i>Illicium wardii</i> A.C. Sm. Helvetica Chimica Acta, 2014, 97, 122-127.	1.0	5
44	Chemical constituents of <i>Abies delavayi</i> . Phytochemistry, 2014, 105, 164-170.	1.4	24
45	Sesquiterpenes and diterpenoids from <i>Pinus densata</i> . Chemistry of Natural Compounds, 2013, 48, 1100-1102.	0.2	4
46	Chemical constituents of <i>Ainsliaea macrocephala</i> . Chemistry of Natural Compounds, 2013, 49, 167-169.	0.2	3
47	Two Unusual Rearranged Flavan Derivatives from <i>Narcissus tazetta</i> var. <i>chinensis</i> . Helvetica Chimica Acta, 2013, 96, 338-344.	1.0	10
48	Incarviate A, a structurally unique natural product hybrid with a new carbon skeleton from <i>Incarvillea delavayi</i> , and its absolute configuration via calculated electronic circular dichroic spectra. RSC Advances, 2012, 2, 4175.	1.7	17
49	Experimental and computational insights into the conformations of tunicyclin E, a new cycloheptapeptide from <i>Psammosilene tunicoides</i> . RSC Advances, 2012, 2, 1126-1135.	1.7	8
50	Two New Cycloheptapeptides from <i>Psammosilene tunicoides</i> . Helvetica Chimica Acta, 2012, 95, 929-934.	1.0	3
51	Five New Biflavonoids from <i>Daphne aurantiaca</i> . Helvetica Chimica Acta, 2011, 94, 1239-1245.	1.0	3
52	Chemical constituents of <i>Incarvillea mairei</i> var. <i>grandiflora</i> . Chemistry of Natural Compounds, 2010, 46, 109-111.	0.2	4
53	Chemical constituents from <i>Inula cappa</i> . Chemistry of Natural Compounds, 2010, 46, 298-300.	0.2	18
54	Chemical constituents from <i>Incarvillea delavayi</i> . Chemistry of Natural Compounds, 2010, 46, 305-307.	0.2	10

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55	A Unique Indolo[1,7]naphthyridine Alkaloid from <i>Incarvillea mairei</i> var. <i>grandiflora</i> ( <i>Wehrh.</i> ) <i>Grierson</i> . <i>Helvetica Chimica Acta</i> , 2010, 93, 2393-2396.	1.0	24
56	Abiespiroside A, an Unprecedented Sesquiterpenoid Spirolactone with a 6/6/5 Ring System from <i>Abies delavayi</i> . <i>European Journal of Organic Chemistry</i> , 2010, 2010, 6531-6534.	1.2	24
57	Antidepressant effects of methanol extract and fractions of <i>Bacopa monnieri</i> . <i>Pharmaceutical Biology</i> , 2009, 47, 340-343.	1.3	15
58	Three New Dicoumarins from <i>Daphne feddei</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 133-138.	1.0	11
59	Two New Alkaloids from <i>Incarvillea mairei</i> var. <i>grandiflora</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 165-170.	1.0	19
60	Two New Cytotoxic Biphenyls from the Roots of <i>Incarvillea arguta</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 491-494.	1.0	12
61	Three New Compounds from <i>Incarvillea delavayi</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 768-773.	1.0	4
62	Two New Alkaloids from <i>Incarvillea sinensis</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 1558-1561.	1.0	4
63	A new stilbene glycoside from the n-butanol fraction of <i>Veratrum dahuricum</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 325-329.	0.2	9
64	Triterpenoids and flavonoids from chloroform fraction of <i>Dracocephalum peregrinum</i> . <i>Chemistry of Natural Compounds</i> , 2009, 45, 927-928.	0.2	1
65	Steroidal alkaloids from <i>Veratrum dahuricum</i> . <i>Chemistry of Natural Compounds</i> , 2008, 44, 407-408.	0.2	2
66	Three New Monoterpenoid Indole Alkaloids from <i>Ervatamia flabelliformis</i> . <i>Helvetica Chimica Acta</i> , 2008, 91, 239-243.	1.0	3
67	Two New Steroidal Alkaloids from <i>Veratrum nigrum</i> L.. <i>Helvetica Chimica Acta</i> , 2008, 91, 244-248.	1.0	10
68	Simultaneous Determination of Six Steroidal Alkaloids of <i>Veratrum dahuricum</i> by HPLC-ELSD and HPLC-MSn. <i>Chromatographia</i> , 2008, 67, 15-21.	0.7	10
69	Ainsliadimer A, A New Sesquiterpene Lactone Dimer with an Unusual Carbon Skeleton from <i>Ainsliaea macrocephala</i> . <i>Organic Letters</i> , 2008, 10, 2397-2400.	2.4	69
70	Ainsliatrimers A and B, the First Two Guaianolide Trimers from <i>Ainsliaea fulvioides</i> . <i>Organic Letters</i> , 2008, 10, 5517-5520.	2.4	62
71	Two Novel Alkaloids from <i>Zanthoxylum nitidum</i> . <i>Helvetica Chimica Acta</i> , 2007, 90, 720-722.	1.0	7
72	Four New Germine Esters from <i>Veratrum dahuricum</i> . <i>Helvetica Chimica Acta</i> , 2007, 90, 769-775.	1.0	13

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73	Flabelliformides A and B, Two Novel Indole Alkaloids from <i>Ervatamia flabelliformis</i> . Helvetica Chimica Acta, 2007, 90, 1467-1470.	1.0	4
74	Two Novel Monoterpene Alkaloid Dimers from <i>Incarvillea arguta</i> . Helvetica Chimica Acta, 2007, 90, 2151-2155.	1.0	18
75	Three New Alkaloids from the Traditional Chinese Medicine ChanSu. Helvetica Chimica Acta, 2007, 90, 2427-2431.	1.0	7
76	New sesquiterpenoids from <i>Ainsliaea macrocephala</i> and their nitric oxide inhibitory activity. Planta Medica, 0, 78, .	0.7	0