

Xingyun Chai

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

987
citations

361413
20
h-index

477307
29
g-index

46
all docs

46
docs citations

46
times ranked

1232
citing authors

#	ARTICLE	IF	CITATIONS
1	A pair of enantiomeric dimers with an unprecedented skeleton from stem barks of <i>Syringa pinnatifolia</i> . <i>FÄ-toterapÄ-Äç</i> , 2022, 158, 105173.	2.2	0
2	Zerumbone, a humulane sesquiterpene from <i>Syringa pinnatifolia</i> , attenuates cardiac fibrosis by inhibiting of the TGF-Î²1/Smad signaling pathway after myocardial infarction in mice. <i>Phytomedicine</i> , 2022, 100, 154078.	5.3	11
3	Syringenes M â€“ Q, Eremophilane Sesquiterpenoid Dimers from the Peeled Stems of <i>Syringa pinnatifolia</i> . <i>Chemistry and Biodiversity</i> , 2022, 19, .	2.1	3
4	Syringenes Aâ€“L: Bioactive dimeric eremophilane sesquiterpenoids from <i>Syringa pinnatifolia</i> . <i>Bioorganic Chemistry</i> , 2022, 125, 105879.	4.1	7
5	(+/-)â€“Alashanoid N, Two Enantiomeric Sesquiterpenes from <i>Syringa pinnatifolia</i> . <i>Chemistry and Biodiversity</i> , 2021, 18, e2001065.	2.1	5
6	Three Pairs of Enantiomeric Sesquiterpenoids from <i>Syringa pinnatifolia</i> . <i>Journal of Organic Chemistry</i> , 2021, 86, 7263-7270.	3.2	20
7	Alashanoids Oâ€“S, seco â€“Humulane and Eremophilane Sesquiterpenoids from <i>Syringa pinnatifolia</i> . <i>Chemistry and Biodiversity</i> , 2021, , e202100917.	2.1	4
8	Diverse alkaloids and biological activities of <i>Fumaria</i> (Papaveraceae): An ethnomedicinal group. <i>FÄ-toterapÄ-Äç</i> , 2020, 146, 104697.	2.2	18
9	Translating traditional herbal formulas into modern drugs: a network-based analysis of Xiaoyao decoction. <i>Chinese Medicine</i> , 2020, 15, 25.	4.0	16
10	<i>Meconopsis horridula</i> Hook. f. & Thomson extract and its alkaloid oleracein E exert cardioprotective effects against acute myocardial ischaemic injury in mice. <i>Journal of Ethnopharmacology</i> , 2020, 258, 112893.	4.1	14
11	Alashinols I and J, two novel phenols from stem barks of <i>Syringa pinnatifolia</i> . <i>Phytochemistry Letters</i> , 2019, 33, 61-63.	1.2	6
12	<i>Syringa pinnatifolia</i> Hemsl. fraction protects against myocardial ischemic injury by targeting the p53-mediated apoptosis pathway. <i>Phytomedicine</i> , 2019, 52, 136-146.	5.3	23
13	An immune-stimulating proteoglycan from the medicinal mushroom <i>Huaier</i> up-regulates NF-Î²B and MAPK signaling via Toll-like receptor 4. <i>Journal of Biological Chemistry</i> , 2019, 294, 2628-5268.	3.4	34
14	A pair of humulane sesquiterpenoid enantiomers from <i>Syringa pinnatifolia</i> . <i>Natural Product Research</i> , 2019, 33, 2809-2814.	1.8	1
15	Alashinol H, an epoxy lignan with an unusual six-membered cyclic hemiacetal from <i>Syringa pinnatifolia</i> . <i>Tetrahedron Letters</i> , 2018, 59, 1356-1359.	1.4	5
16	Four new spirobenzylisoquinoline N-oxide alkaloids from the whole plant of <i>Corydalis hendersonii</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 128, 31-35.	2.2	6
17	Anti-Inflammatory Effects of Boldine and Reticuline Isolated from <i>Litsea cubeba</i> through JAK2/STAT3 and NF-Î²B Signaling Pathways. <i>Planta Medica</i> , 2018, 84, 20-25.	1.3	30
18	Phytochemical and chemotaxonomic study of <i>Syringa pinnatifolia</i> Hemsl. (Oleaceae). <i>Biochemical Systematics and Ecology</i> , 2018, 81, 58-61.	1.3	14

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19	Asprenols A-H, phenolic constituents from the stems of <i>Ilex asprella</i> . <i>F-terap</i> , 2018, 129, 220-225.	2.2	6
20	<i>Ilex asprella</i> aqueous extracts exert in vivo anti-inflammatory effects by regulating the NF- κ B, JAK2/STAT3, and MAPK signaling pathways. <i>Journal of Ethnopharmacology</i> , 2018, 225, 234-243.	4.1	25
21	Bioactive Sesquiterpenoids from the Peeled Stems of <i>Syringa pinnatifolia</i> . <i>Journal of Natural Products</i> , 2018, 81, 1711-1720.	3.0	36
22	Alashinol F and G, two lignans from stem bark of <i>Syringa pinnatifolia</i> . <i>Natural Product Research</i> , 2017, 31, 1555-1560.	1.8	18
23	<i>Corydalis hendersonii</i> Hemsl. protects against myocardial injury by attenuating inflammation and fibrosis via NF- κ B and JAK2-STAT3 signaling pathways. <i>Journal of Ethnopharmacology</i> , 2017, 207, 174-183.	4.1	29
24	Anti-Proliferative Effect of Triterpenoidal Glycosides from the Roots of <i>Anemone vitifolia</i> through a Pro-Apoptotic Way. <i>Molecules</i> , 2017, 22, 642.	3.8	8
25	Usnic Acid Derivatives with Cytotoxic and Antifungal Activities from the Lichen <i>Usnea longissima</i> . <i>Journal of Natural Products</i> , 2016, 79, 1373-1380.	3.0	52
26	Lignans from the stem bark of <i>Syringa pinnatifolia</i> . <i>F-terap</i> , 2016, 114, 63-68.	2.2	30
27	Hendersine A, a novel isoquinoline alkaloid from <i>Corydalis hendersonii</i> . <i>Tetrahedron Letters</i> , 2016, 57, 4858-4862.	1.4	22
28	Huaier restrains proliferative and invasive potential of human hepatoma SKHEP-1 cells partially through decreased Lamin B1 and elevated NOV. <i>Scientific Reports</i> , 2016, 6, 31298.	3.3	27
29	An Ethnopharmacological, Phytochemical and Pharmacological Review of the Genus <i>Meconopsis</i> . <i>The American Journal of Chinese Medicine</i> , 2016, 44, 439-462.	3.8	17
30	Anti-myocardial ischemia effect of <i>Syringa pinnatifolia</i> Hemsl. by inhibiting expression of cyclooxygenase-1 and -2 in myocardial tissues of mice. <i>Journal of Ethnopharmacology</i> , 2016, 187, 259-268.	4.1	37
31	Noralashinol A, a new norlignan from stem barks of <i>Syringa pinnatifolia</i> . <i>Natural Product Research</i> , 2016, 30, 2149-2153.	1.8	14
32	The genus <i>Lindera</i> : a source of structurally diverse molecules having pharmacological significance. <i>Phytochemistry Reviews</i> , 2016, 15, 869-906.	6.5	41
33	Characterization and simultaneous quantification of biological aporphine alkaloids in <i>Litsea cubeba</i> by HPLC with hybrid ion trap time-of-flight mass spectrometry and HPLC with diode array detection. <i>Journal of Separation Science</i> , 2015, 38, 2614-2624.	2.5	8
34	Phytochemical and pharmacological progress on the genus <i>Syringa</i> . <i>Chemistry Central Journal</i> , 2015, 9, 2.	2.6	49
35	Chemical constituents with NO production inhibitory and cytotoxic activities from <i>Litsea cubeba</i> . <i>Journal of Natural Medicines</i> , 2015, 69, 94-99.	2.3	16
36	Chemical and Pharmacological Progress on Polyacetylenes Isolated from the Family Apiaceae. <i>Chemistry and Biodiversity</i> , 2015, 12, 474-502.	2.1	26

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37	The genus <i>Casearia</i> : a phytochemical and pharmacological overview. <i>Phytochemistry Reviews</i> , 2015, 14, 99-135.	6.5	46
38	Chemical constituents from the aerial parts of <i>Meconopsis horridula</i> (Papaveraceae). <i>Biochemical Systematics and Ecology</i> , 2014, 55, 329-332.	1.3	11
39	Triterpene saponins from the roots of <i>Ilex pubescens</i> . <i>Fä-toterapÃ-Ãç</i> , 2014, 97, 98-104.	2.2	21
40	Alkaloids from the Tribe <i>Bocconieae</i> (Papaveraceae): A Chemical and Biological Review. <i>Molecules</i> , 2014, 19, 13042-13060.	3.8	37
41	Qishenyiqi Protects Ligation-Induced Left Ventricular Remodeling by Attenuating Inflammation and Fibrosis via STAT3 and NF-ÏB Signaling Pathway. <i>PLoS ONE</i> , 2014, 9, e104255.	2.5	49
42	Phenolic glycosides from the stems of <i>Homalium ceylanicum</i> (Gardner) Bentham (Flacourtiaceae/Salicaceae sensu lato). <i>Biochemical Systematics and Ecology</i> , 2013, 46, 55-58.	1.3	14
43	The genus <i>Cynomorium</i> in China: An ethnopharmacological and phytochemical review. <i>Journal of Ethnopharmacology</i> , 2013, 147, 1-15.	4.1	49
44	Nine 2-ä(2-äPhenylethyl)chromone Derivatives from the Resinous Wood of <i>Aquilaria sinensis</i> and Their Inhibition of LPS-äInduced NO Production in RAW 264.7 Cells. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5389-5397.	2.4	80