

Xiao-Xiao Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7228333/publications.pdf>

Version: 2024-02-01

149
papers

2,337
citations

304368

22
h-index

377514

34
g-index

149
all docs

149
docs citations

149
times ranked

1757
citing authors

#	ARTICLE	IF	CITATIONS
1	Flavonoids with antioxidant and tyrosinase inhibitory activity from corn silk (<i>Stigma maydis</i>). <i>Natural Product Research</i> , 2023, 37, 835-839.	1.0	3
2	Chemical constituents from <i>Solanum nigrum</i> and their neuroprotective activities. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 703-712.	0.7	2
3	UV-guided isolation of enantiomeric polyacetelylenes from <i>Bupleurum scorzonerifolium</i> Willd. with inhibitory effects against LPS-induced NO release in BV-2 microglial cells. <i>Bioorganic Chemistry</i> , 2022, 119, 105521.	2.0	7
4	Chamaejasmenin E from <i>Stellera chamaejasme</i> induces apoptosis of hepatocellular carcinoma cells by targeting c-Met in vitro and in vivo. <i>Bioorganic Chemistry</i> , 2022, 119, 105509.	2.0	6
5	Nine new dihydro- β -agarofuran sesquiterpene polyesters from the leaves of <i>Tripterygium wilfordii</i> . <i>New Journal of Chemistry</i> , 2022, 46, 2423-2430.	1.4	3
6	Semisynthesis and Non-Small-Cell Lung Cancer Cytotoxicity Evaluation of Germacrane-Type Sesquiterpene Lactones from <i>Elephantopus scaber</i> . <i>Journal of Natural Products</i> , 2022, 85, 352-364.	1.5	8
7	The nature compound dehydrocrotinidine exerts potent antihepatocellular carcinoma by destroying mitochondrial complexes in vitro and in vivo. <i>Phytotherapy Research</i> , 2022, 36, 1353-1371.	2.8	5
8	Small Molecule Accurate Recognition Technology accelerated isolation of structurally diverse sesquiterpenes from <i>Litsea lancilimba</i> Merr.. <i>FÄ-toterapÄ-Äç</i> , 2022, 158, 105168.	1.1	4
9	Guided isolation of daphnane-type diterpenes from <i>Daphne genkwa</i> by molecular network strategies. <i>Phytochemistry</i> , 2022, 198, 113144.	1.4	21
10	Isolation of chemical compositions as dietary antioxidant supplements and neuroprotectants from Chaga mushroom (<i>Inonotus obliquus</i>). <i>Food Bioscience</i> , 2022, 47, 101623.	2.0	11
11	MS/MS-based molecular networking accelerated discovery of germacrane-type sesquiterpene lactones from <i>Elephantopus scaber</i> L. <i>Phytochemistry</i> , 2022, 198, 113136.	1.4	26
12	The hypothesis of tautomeric equilibrium between epimers in ciquitins A and B. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 1052-1057.	0.7	5
13	Meroterpenoids and sesquiterpene dimers from <i>Sarcandra glabra</i> with anti-neuroinflammatory activity. <i>Industrial Crops and Products</i> , 2022, 183, 114983.	2.5	20
14	Lignans with neuroprotective activity from the fruits of <i>Crataegus pinnatifida</i> . <i>FÄ-toterapÄ-Äç</i> , 2022, 160, 105216.	1.1	4
15	Phytochemical investigation on the leaves of <i>Picrasma quassioides</i> (D. Don) Benn. and the chemophenetics significance. <i>Biochemical Systematics and Ecology</i> , 2022, 102, 104421.	0.6	2
16	Stellerasespenes A-E: Sesquiterpenoids from <i>Stellera chamaejasme</i> and their anti-neuroinflammatory effects. <i>Phytochemistry</i> , 2022, 201, 113275.	1.4	6
17	Vibsanoids A-D, four new subtypes of vibsane diterpenoids with a distinctive tricyclo[8.2.1.0 ^{2,9}]tridecane core from <i>Viburnum odoratissimum</i> . <i>Organic Chemistry Frontiers</i> , 2022, 9, 4561-4568.	2.3	5
18	Chemical constituents from the fruits of <i>Solanum nigrum</i> and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2022, 103, 104452.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Acylated sucroses and butenolide analog from the leaves of <i>Tripterygium wilfordii</i> Hook. f. and their potential anti-tyrosinase effects. <i>FÄ-toterapÄ-Äç</i> , 2022, 161, 105250.	1.1	4
20	Aromatic compounds from the sclerotia of <i>Inonotus obliquus</i> . <i>Natural Product Research</i> , 2021, 35, 2454-2457.	1.0	1
21	A new monoterpene-lactone with neuroprotective activity from corn silk. <i>Natural Product Research</i> , 2021, 35, 3142-3145.	1.0	5
22	Triterpenes from <i>Archidendron clypearia</i> (Jack) I.C.N. with anti- β -amyloid aggregation activity. <i>Natural Product Research</i> , 2021, 35, 2789-2792.	1.0	2
23	Isolation and structure elucidation of anti-tyrosinase compounds from the seeds of <i>Crotalaria pallida</i> . <i>Journal of Asian Natural Products Research</i> , 2021, 23, 738-744.	0.7	5
24	Structure elucidation of a new terpenylated coumarin with the combination of CASE algorithms and DFT/NMR approach. <i>Journal of Asian Natural Products Research</i> , 2021, 23, 982-991.	0.7	2
25	Three new sesqueneolignans from the fruits of <i>Crataegus pinnatifida</i> . <i>Journal of Asian Natural Products Research</i> , 2021, 23, 1051-1056.	0.7	4
26	A new dilignan from the twigs and leaves of <i>Archidendron clypearia</i> . <i>Journal of Asian Natural Products Research</i> , 2021, 23, 609-614.	0.7	2
27	Benzoic acid derivatives from the root barks of <i>Ailanthus altissima</i> . <i>Journal of Asian Natural Products Research</i> , 2021, 23, 103-109.	0.7	5
28	The identification of alkaloids from the stems of <i>Picrasma quassioides</i> via computer-assisted structure elucidation and quantum chemical calculations. <i>Journal of Asian Natural Products Research</i> , 2021, 23, 217-227.	0.7	7
29	Quassinoids from the Root Barks of <i>Ailanthus altissima</i> : Isolation, Configurational Assignment, and Cytotoxic Activities. <i>Chinese Journal of Chemistry</i> , 2021, 39, 879-886.	2.6	18
30	Discovery of β -Dihydroagarofuran-type Sesquiterpenoids from the Leaves of <i>Tripterygium wilfordii</i> with Neuroprotective Activities. <i>Chinese Journal of Chemistry</i> , 2021, 39, 337-344.	2.6	15
31	A new dineolignan with anti- β -amyloid aggregation activity from the fruits of <i>crataegus pinnatifida</i> bge. <i>Natural Product Research</i> , 2021, 35, 2112-2115.	1.0	8
32	The identification of phenylpropanoids isolated from the root bark of <i>Ailanthus altissima</i> (Mill.) Swingle. <i>Natural Product Research</i> , 2021, 35, 1139-1146.	1.0	6
33	Guaiane-type sesquiterpenoids from the roots of <i>Stellera chamaejasme</i> L. and their neuroprotective activities. <i>Phytochemistry</i> , 2021, 183, 112628.	1.4	18
34	Structure elucidation and absolute configuration determination of C26, C27 and C30 tirucallane triterpenoids from the leaves of <i>Picrasma quassioides</i> (D. Don) Benn. <i>Phytochemistry</i> , 2021, 184, 112675.	1.4	8
35	Flavonoid-triazolyl hybrids as potential anti-hepatitis C virus agents: Synthesis and biological evaluation. <i>European Journal of Medicinal Chemistry</i> , 2021, 218, 113395.	2.6	7
36	Quassinoids: Phytochemistry and antitumor prospect. <i>Phytochemistry</i> , 2021, 187, 112769.	1.4	14

#	ARTICLE	IF	CITATIONS
37	Identification of natural compounds extracted from crude drugs as novel inhibitors of hepatitis C virus. <i>Biochemical and Biophysical Research Communications</i> , 2021, 567, 1-8.	1.0	5
38	Structural Revisions of Two Highly Aromatic Naphthoquinone-Derived Dimers Based on NMR Analysis, Computer-Assisted Structure Elucidation Methods, and Computations. <i>Organic Letters</i> , 2021, 23, 7231-7235.	2.4	28
39	Discovery of alkaloids from the leaves of <i>Isatis indigotica</i> Fortune with neuroprotective activity. <i>Chinese Journal of Natural Medicines</i> , 2021, 19, 680-685.	0.7	2
40	(\pm)-Pinnatifidaones A–D, four pairs of highly modified neolignan enantiomers with a rare spirocyclohexenone skeleton from <i>Crataegus pinnatifida</i> . <i>Organic Chemistry Frontiers</i> , 2021, 8, 953-960.	2.3	28
41	Rapid Approaches for Assignment of the Relative Configuration in 1-Oxygenated 1,2-Diarylpropan-3-ols by ^1H NMR Spectroscopy. <i>Journal of Natural Products</i> , 2021, 84, 20-25.	1.5	9
42	Monoterpenoid coumarins and monoterpenoid phenylpropanoids from the root bark of <i>Ailanthus altissima</i> . <i>New Journal of Chemistry</i> , 2021, 45, 1100-1108.	1.4	7
43	Three Unusual Sesquiterpenes with Distinctive Ring Skeletons from <i>Daphne penicillata</i> Uncovered by Molecular Networking Strategies. <i>Journal of Organic Chemistry</i> , 2021, 86, 15298-15306.	1.7	44
44	Four pair of enantiomeric benzofuran lignans from the fruits of <i>Crataegus pinnatifida</i> bunge. <i>Natural Product Research</i> , 2021, , 1-7.	1.0	0
45	Anti- β -amyloid aggregation activity of enantiomeric furofuran-type lignans from <i>Archidendron clypearia</i> (Jack) I.C.N.. <i>Natural Product Research</i> , 2020, 34, 456-463.	1.0	3
46	Chiral resolution and bioactivity of enantiomeric furofuran lignans from <i>Juglans mandshurica</i> Maxim. <i>Natural Product Research</i> , 2020, 34, 2225-2228.	1.0	7
47	Discovery of guaiane-type sesquiterpenoids from the roots of <i>Daphne genkwa</i> with neuroprotective effects. <i>Bioorganic Chemistry</i> , 2020, 95, 103545.	2.0	23
48	New norlignan enantiomers from the fruit of <i>Crataegus pinnatifida</i> with neuroprotective activities. <i>Chinese Chemical Letters</i> , 2020, 31, 1254-1258.	4.8	16
49	Isolation of macrocarpene-type sesquiterpenes from <i>Stigma maydis</i> with neuroprotective activities. <i>F\ddot{A}-totera\ddot{A}-\ddot{A}</i> , 2020, 141, 104448.	1.1	16
50	Sesquiterpenes from <i>Echinacea purpurea</i> and their anti-inflammatory activities. <i>Phytochemistry</i> , 2020, 179, 112503.	1.4	15
51	Enantiomeric 8-O-4 β -type neolignans from <i>Crataegus pinnatifida</i> exhibit cytotoxic effect via apoptosis and autophagy in Hep3B cells. <i>Bioorganic Chemistry</i> , 2020, 104, 104267.	2.0	9
52	Discovery of dihydro- β -agarofurans from <i>Tripterygium wilfordii</i> with their H ₂ O ₂ -induced SH-SY5Y cell protective effects. <i>Bioorganic Chemistry</i> , 2020, 104, 104247.	2.0	7
53	Chemical constituents from <i>Picrasma quassioides</i> (D. Don) Benn. and their network analysis of chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2020, 93, 104160.	0.6	5
54	Targeted isolation of cytotoxic germacranolide sesquiterpenes from <i>Elephantopus scaber</i> L. using small molecule accurate recognition technology. <i>Bioorganic Chemistry</i> , 2020, 104, 104314.	2.0	17

#	ARTICLE	IF	CITATIONS
55	Lignans and neolignans with isovaleroyloxy moiety from <i>Solanum lyratum</i> Thunb.: Chiral resolution, configurational assignment and neuroprotective effects. <i>Phytochemistry</i> , 2020, 178, 112461.	1.4	16
56	Terpenoids from <i>stigma maydis</i> (<i>Zea mays</i> L.) alleviate hydrogen peroxide-induced SH-SY5Y cell injury by activating Nrf2. <i>Bioorganic Chemistry</i> , 2020, 102, 104131.	2.0	11
57	Germacranolides from <i>Elephantopus scaber</i> L. and their cytotoxic activities. <i>Phytochemistry</i> , 2020, 178, 112479.	1.4	18
58	Triterpenoids from <i>Picrasma quassioides</i> with their cytotoxic activities. <i>Phytochemistry Letters</i> , 2020, 39, 128-131.	0.6	10
59	Modified lanostane-type triterpenoids with neuroprotective effects from the fungus <i>Inonotus obliquus</i> . <i>Bioorganic Chemistry</i> , 2020, 105, 104438.	2.0	16
60	Site Occupation and Spectral Assignment in Eu ²⁺ -Activated $\text{PO}_4\text{-Type}$ Phosphors: Insights from First-Principles Calculations. <i>Inorganic Chemistry</i> , 2020, 59, 16760-16768.	1.9	15
61	Dihydroagarofuran sesquiterpenoid derivatives from the leaves of <i>Tripterygium wilfordii</i> with potential neuroprotective effects against H ₂ O ₂ -induced SH-SY5Y cell injuries. <i>New Journal of Chemistry</i> , 2020, 44, 10258-10265.	1.4	8
62	Highly modified steroids from <i>Inonotus obliquus</i> . <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 3908-3916.	1.5	5
63	Chiral-phase resolution of sesquilignans from raspberries (<i>Rubus idaeus</i> L.) and their neuroprotective effects. <i>Food Chemistry</i> , 2020, 146, 104655.	1.1	4
64	Intrinsic Point Defects and Dopants Ce ³⁺ in SrLiAl ₃ N ₄ : Thermodynamic and Spectral Properties from First Principles. <i>Journal of Physical Chemistry C</i> , 2020, 124, 13400-13408.	1.5	4
65	Structure reassignment of two triterpenes with CASE algorithms and DFT chemical shift predictions. <i>Natural Product Research</i> , 2020, , 1-8.	1.0	3
66	Flavan derivative enantiomers and drimane sesquiterpene lactones from the <i>Inonotus obliquus</i> with neuroprotective effects. <i>Bioorganic Chemistry</i> , 2020, 96, 103588.	2.0	19
67	Four pairs of alkaloid enantiomers from <i>Isatis indigotica</i> Fortune Ex Land with neuroprotective effects against H ₂ O ₂ -induced SH-SY5Y cell injury. <i>Bioorganic Chemistry</i> , 2020, 96, 103650.	2.0	11
68	Dihydro- $\hat{\text{I}}^2$ -agarofuran sesquiterpenoid derivatives with neuroprotective activity from the leaves of <i>Tripterygium wilfordii</i> . <i>Food Chemistry</i> , 2020, 142, 104501.	1.1	6
69	Oxylipin vanillyl acetals from <i>Solanum lyratum</i> . <i>Food Chemistry</i> , 2020, 143, 104559.	1.1	5
70	Sesquieneolignans derivatives with neuroprotective activity from the fruits of <i>Crataegus pinnatifida</i> . <i>Food Chemistry</i> , 2020, 143, 104591.	1.1	10
71	Sesquiterpenoids from the roots of <i>Daphne genkwa</i> Siebold et Zucc. With potential anti-inflammatory activity. <i>Phytochemistry</i> , 2020, 174, 112348.	1.4	24
72	Terpenylated coumarins from the root bark of <i>Ailanthus altissima</i> (Mill.) Swingle. <i>Phytochemistry</i> , 2020, 175, 112361.	1.4	16

#	ARTICLE	IF	CITATIONS
73	Elephantopinolide A-P, germacrane-type sesquiterpene lactones from <i>Elephantopus scaber</i> induce apoptosis, autophagy and G2/M phase arrest in hepatocellular carcinoma cells. <i>European Journal of Medicinal Chemistry</i> , 2020, 198, 112362.	2.6	37
74	Semi-synthesis and biological evaluation of flavone hybrids as multifunctional agents for the potential treatment of Alzheimer's disease. <i>Bioorganic Chemistry</i> , 2020, 100, 103917.	2.0	21
75	Phenolics from <i>Archidendron clypearia</i> (Jack) I.C.Nielsen protect SH-SY5Y cells against H ₂ O ₂ -induced oxidative stress. <i>Phytochemistry</i> , 2020, 176, 112414.	1.4	12
76	Sesquiterpenoids from the roots of <i>Croton crassifolius</i> . <i>Journal of Asian Natural Products Research</i> , 2019, 21, 666-672.	0.7	5
77	Racemic neolignans from <i>Crataegus pinnatifida</i> : Chiral resolution, configurational assignment, and cytotoxic activities against human hepatoma cells. <i>FÄ-toterapÄ-Äç</i> , 2019, 137, 104287.	1.1	11
78	Phenylpropanoid and dibenzofuran derivatives from <i>Crataegus pinnatifida</i> with antiproliferative activities on hepatoma cells. <i>Bioorganic Chemistry</i> , 2019, 93, 103354.	2.0	16
79	Sesquiterpenoids from the herbs of <i>Solanum lyratum</i> and their cytotoxicity on human hepatoma cells. <i>FÄ-toterapÄ-Äç</i> , 2019, 139, 104411.	1.1	7
80	Alkaloid Enantiomers from <i>Isatis tinctoria</i> with Neuroprotective Effects against H ₂ O ₂ -Induced SH-SY5Y Cell Injury. <i>Planta Medica</i> , 2019, 85, 1374-1382.	0.7	7
81	Enantiomeric 8,4-oxeolignans from the root barks of <i>Ailanthus altissima</i> (Mill.) Swingle and their neuroprotective effects against H ₂ O ₂ -induced SH-SY5Y cells injury. <i>FÄ-toterapÄ-Äç</i> , 2019, 139, 104403.	1.1	10
82	Dihydro- β -agarofuran sesquiterpenoid derivatives with anti-inflammatory activity from the leaves of <i>Tripterygium wilfordii</i> . <i>Bioorganic Chemistry</i> , 2019, 92, 103288.	2.0	12
83	Diverse metabolites from corn silk with anti-A β aggregation activity. <i>FÄ-toterapÄ-Äç</i> , 2019, 138, 104356.	1.1	4
84	Assignment of the stereostructures of sesquiterpenoids from the roots of <i>Daphne genkwa</i> via quantum chemical calculations. <i>FÄ-toterapÄ-Äç</i> , 2019, 138, 104352.	1.1	10
85	Characterization of enantiomeric lignanamides from <i>Solanum nigrum</i> L. and their neuroprotective effects against MPP ⁺ -induced SH-SY5Y cells injury. <i>Phytochemistry</i> , 2019, 161, 163-171.	1.4	19
86	Seven new neuroprotective sesqueneolignans isolated from the seeds of <i>Crataegus pinnatifida</i> . <i>FÄ-toterapÄ-Äç</i> , 2019, 133, 225-230.	1.1	13
87	Guaiane-Type Sesquiterpenoids from the Roots of <i>Daphne genkwa</i> and Evaluation of Their Neuroprotective Effects. <i>Journal of Natural Products</i> , 2019, 82, 1510-1517.	1.5	39
88	Isolation of enantiomeric furo-lactones and furofurans from <i>Rubus idaeus</i> L. with neuroprotective activities. <i>Phytochemistry</i> , 2019, 164, 122-129.	1.4	15
89	Chiral resolution and neuroprotective activities of enantiomeric 8-O-4-oxeolignans from the fruits of <i>Crataegus pinnatifida</i> Bge. <i>FÄ-toterapÄ-Äç</i> , 2019, 136, 104164.	1.1	18
90	Phenylpropanoid derivatives from the fruit of <i>Crataegus pinnatifida</i> Bunge and their distinctive effects on human hepatoma cells. <i>Phytochemistry</i> , 2019, 164, 252-261.	1.4	18

#	ARTICLE	IF	CITATIONS
91	Effects of Enantiomerically Pure \hat{I}^2 -Carboline Alkaloids from <i>Picrasma quassioides</i> on Human Hepatoma Cells. <i>Planta Medica</i> , 2019, 85, 648-656.	0.7	19
92	Discovery of cycloneolignan enantiomers from <i>Isatis indigotica</i> Fortune with neuroprotective effects against MPP ⁺ -induced SH-SY5Y cell injury. <i>Bioorganic Chemistry</i> , 2019, 88, 102926.	2.0	16
93	Quassinoids from <i>Picrasma quassioides</i> and Their Neuroprotective Effects. <i>Journal of Natural Products</i> , 2019, 82, 714-723.	1.5	37
94	Chiral resolution and neuroprotective activities of enantiomeric dihydrobenzofuran neolignans from the fruit of <i>Crataegus pinnatifida</i> . <i>Bioorganic Chemistry</i> , 2019, 85, 469-474.	2.0	13
95	Enantiomeric \hat{I}^2 -carboline dimers from <i>Picrasma quassioides</i> and their anti-hepatoma potential. <i>Phytochemistry</i> , 2019, 159, 39-45.	1.4	29
96	New tirucallane triterpenoids from <i>Picrasma quassioides</i> with their potential antiproliferative activities on hepatoma cells. <i>Bioorganic Chemistry</i> , 2019, 84, 309-318.	2.0	28
97	Phenylpropanoids and lignans from <i>Prunus tomentosa</i> seeds as efficient \hat{I}^2 -amyloid (A \hat{I}^2) aggregation inhibitors. <i>Bioorganic Chemistry</i> , 2019, 84, 269-275.	2.0	12
98	Li substituent tuning of LED phosphors with enhanced efficiency, tunable photoluminescence, and improved thermal stability. <i>Science Advances</i> , 2019, 5, eaav0363.	4.7	153
99	Prenylated flavans from <i>Daphne giraldii</i> and their cytotoxic activities. <i>F\hat{A}-toterap\hat{A}-\hat{A}c</i> , 2019, 132, 68-74.	1.1	6
100	Two new sesquineolignans from the seeds of <i>Crataegus pinnatifida</i> and their \hat{I}^2 -amyloid aggregation inhibitory activity. <i>Natural Product Research</i> , 2019, 33, 2446-2452.	1.0	10
101	Network pharmacology-based screening of the active ingredients and potential targets of the genus of <i>Pithecellobium marthae</i> (Britton & Killip) Niezgodá & Nevl for application to Alzheimer's disease. <i>Natural Product Research</i> , 2019, 33, 2368-2371.	1.0	7
102	A new coumarin from <i>Juglans mandshurica</i> Maxim induce apoptosis in hepatocarcinoma cells. <i>Natural Product Research</i> , 2019, 33, 1791-1793.	1.0	12
103	Investigation of chemical constituents of safflower and their tyrosinase inhibitory activity. <i>Journal of Asian Natural Products Research</i> , 2019, 21, 248-256.	0.7	8
104	1,3-Diphenylpropanes from <i>Daphne giraldii</i> induced apoptosis in hepatocellular carcinoma cells through nuclear factor kappa-B inhibition. <i>Bioorganic Chemistry</i> , 2018, 77, 619-624.	2.0	15
105	Alkaloids with neuroprotective effects from the leaves of <i>Isatis indigotica</i> collected in the Anhui Province, China. <i>Phytochemistry</i> , 2018, 149, 132-139.	1.4	43
106	Chiral resolution and bioactivity of enantiomeric benzofuran neolignans from the fruit of <i>Rubus ideaus</i> L.. <i>F\hat{A}-toterap\hat{A}-\hat{A}c</i> , 2018, 127, 56-61.	1.1	9
107	Iridoid glycoside and lignans from a wild vegetable (<i>Patrinia villosa</i> Juss.) with antioxidant activity. <i>Journal of Food Biochemistry</i> , 2018, 42, e12521.	1.2	10
108	Enantiomeric lignans with anti- \hat{I}^2 -amyloid aggregation activity from the twigs and leaves of <i>Pithecellobium clypearia</i> Benth. <i>Bioorganic Chemistry</i> , 2018, 77, 579-585.	2.0	13

#	ARTICLE	IF	CITATIONS
109	Neuroprotective Effects of 1,2-Diarylpropane Type Phenylpropanoid Enantiomers from Red Raspberry against H ₂ O ₂ -Induced Oxidative Stress in Human Neuroblastoma SH-SY5Y Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 331-338.	2.4	39
110	Flavan enantiomers from <i>Daphne giraldii</i> selectively induce apoptotic cell death in p53-null hepatocarcinoma cells in vitro. <i>Chemico-Biological Interactions</i> , 2018, 289, 1-8.	1.7	10
111	Phenylpropanoids from the fruit of <i>Crataegus pinnatifida</i> exhibit cytotoxicity on hepatic carcinoma cells through apoptosis induction. <i>FÄ-toterapÄ-Äç</i> , 2018, 127, 301-307.	1.1	21
112	Enantiomeric neolignans from <i>Picrasma quassioides</i> exhibit distinctive cytotoxicity on hepatic carcinoma cells through ROS generation and apoptosis induction. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 1263-1268.	1.0	21
113	Cytotoxic lignans from the barks of <i>Juglans mandshurica</i> . <i>Journal of Asian Natural Products Research</i> , 2018, 20, 494-499.	0.7	10
114	Seven new sesqueneolignans isolated from the seeds of hawthorn and their neuroprotective activities. <i>FÄ-toterapÄ-Äç</i> , 2018, 125, 6-12.	1.1	18
115	Lignans from the seeds of Chinese hawthorn (<i>Crataegus pinnatifida</i> var. <i>major</i> N.E.Br.) against β -amyloid aggregation. <i>Natural Product Research</i> , 2018, 32, 1706-1713.	1.0	20
116	Bioactive spiropyrrrolizidine oxindole alkaloid enantiomers from <i>Isatis indigotica</i> Fortune. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 9430-9439.	1.5	22
117	Racemic phenylpropanoids from the root barks of <i>Ailanthus altissima</i> (Mill.) Swingle with cytotoxicity against hepatoma cells. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 234-240.	1.1	13
118	Neolignans from Red Raspberry (<i>Rubus idaeus</i> L.) Exhibit Enantioselective Neuroprotective Effects against H ₂ O ₂ -Induced Oxidative Injury in SH-SY5Y Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 11390-11397.	2.4	21
119	Triterpenoid saponins and flavonoids from licorice residues with anti-inflammatory activity. <i>Industrial Crops and Products</i> , 2018, 125, 50-58.	2.5	31
120	Stereoisomeric guaiacylglycerol- β -coniferyl aldehyde ether induces distinctive apoptosis by downregulation of MEK/ERK pathway in hepatocellular carcinoma cells. <i>Bioorganic Chemistry</i> , 2018, 81, 382-388.	2.0	14
121	Pyran-2-one derivatives from <i>Croton crassifolius</i> as potent apoptosis inducers in HepG2 cells via p53-mediated Ras/Raf/ERK pathway. <i>Bioorganic Chemistry</i> , 2018, 79, 355-362.	2.0	13
122	Discovery of dihydrobenzofuran neolignans from <i>Rubus idaeus</i> L. with enantioselective anti- β -amyloid aggregation activity. <i>Bioorganic Chemistry</i> , 2018, 80, 64-69.	2.0	16
123	N-acylanthranilic acid derivatives with anti- β -amyloid aggregation activity from the leaves of <i>Isatis indigotica fortune</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 128, 169-174.	1.1	12
124	<i>ent</i> -Kaurane Diterpenoids with Neuroprotective Properties from Corn Silk (<i>Zea mays</i>). <i>Journal of Natural Products</i> , 2018, 81, 1225-1234.	1.5	41
125	Bioactivity-guided isolation of β -Carboline alkaloids with potential anti-hepatoma effect from <i>Picrasma quassioides</i> (D. Don) Benn. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 66-72.	1.1	25
126	Cytotoxic clerodane diterpenoids from <i>Croton crassifolius</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 1237-1242.	1.0	23

#	ARTICLE	IF	CITATIONS
127	Phenylpropanoids from <i>Juglans mandshurica</i> exhibit cytotoxicities on liver cancer cell lines through apoptosis induction. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 597-601.	1.0	17
128	Autophagy antagonizes apoptosis induced by flavan enantiomers from <i>Daphne giraldii</i> in hepatic carcinoma cells <i>in vitro</i> . <i>European Journal of Medicinal Chemistry</i> , 2017, 133, 1-10.	2.6	17
129	Flavonoids and their derivatives with β -amyloid aggregation inhibitory activity from the leaves and twigs of <i>Pithecellobium clypearia</i> Benth. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 4823-4827.	1.0	13
130	Two new lactones from whole herbs of <i>Patrinia villosa</i> Juss. <i>Phytochemistry Letters</i> , 2017, 22, 145-148.	0.6	4
131	Enantiomeric 8-O-4 β type neolignans from red raspberry as potential inhibitors of β -amyloid aggregation. <i>Journal of Functional Foods</i> , 2017, 37, 322-329.	1.6	23
132	Kaurane and abietane diterpenoids from the roots of <i>Tripterygium wilfordii</i> and their cytotoxic evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 2942-2946.	1.0	16
133	Steroids from the rhizome of <i>Anemarrhena asphodeloides</i> and their cytotoxic activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3081-3085.	1.0	15
134	3, 3 β -Neolignans from <i>Pithecellobium clypearia</i> Benth and their anti-inflammatory activity. <i>F\ddot{A}-totera p\ddot{A}-\ddot{A}</i> , 2016, 112, 16-21.	1.1	8
135	Antioxidant and anti-inflammatory neolignans from the seeds of hawthorn. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5501-5506.	1.0	37
136	Cytotoxic prenylated flavones from the stem and root bark of <i>Daphne giraldii</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 3968-3972.	1.0	22
137	Chiral Separation of Cytotoxic Flavan Derivatives from <i>Daphne giraldii</i> . <i>Journal of Natural Products</i> , 2016, 79, 2236-2242.	1.5	16
138	Neuroprotective oleanane triterpenes from the roots of <i>Bupleurum chinense</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1594-1598.	1.0	21
139	Anti-inflammatory sesquiterpene pyridine alkaloids from <i>Tripterygium wilfordii</i> . <i>F\ddot{A}-totera p\ddot{A}-\ddot{A}</i> , 2015, 105, 49-54.	1.1	30
140	Food Byproducts as a New and Cheap Source of Bioactive Compounds: Lignans with Antioxidant and Anti-inflammatory Properties from <i>Crataegus pinnatifida</i> Seeds. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7252-7260.	2.4	48
141	The effect of quantum dot labeling on virus activity. <i>Analytical Methods</i> , 2015, 7, 3801-3805.	1.3	2
142	Cytotoxic triterpenoid glycosides (saikosaponins) from the roots of <i>Bupleurum chinense</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3887-3892.	1.0	41
143	Neogenkwanines α -H: daphnane-type diterpenes containing 4,7 or 4,6-ether groups from the flower bud of <i>Daphne genkwa</i> . <i>RSC Advances</i> , 2015, 5, 4143-4152.	1.7	29
144	Antioxidant and Tyrosinase Inhibitory Effects of Neolignan Glycosides from <i>Crataegus pinnatifida</i> Seeds. <i>Planta Medica</i> , 2014, 80, 1732-1738.	0.7	20

#	ARTICLE	IF	CITATIONS
145	Two new compounds from <i>Crataegus pinnatifida</i> and their antithrombotic activities. <i>Journal of Asian Natural Products Research</i> , 2014, 16, 169-174.	0.7	19
146	Tomensides A-D, new antiproliferative phenylpropanoid sucrose esters from <i>Prunus tomentosa</i> leaves. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014, 24, 2459-2462.	1.0	15
147	Cytotoxic and antioxidant dihydrobenzofuran neolignans from the seeds of <i>Crataegus pinnatifida</i> . <i>FÁ-toterapĀ-Āç</i> , 2013, 91, 217-223.	1.1	55
148	The cytotoxicity of 8-O-4Ā² neolignans from the seeds of <i>Crataegus pinnatifida</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 5599-5604.	1.0	67
149	Gold Nanoparticles as a Probe for Prion Determination <i>via</i> Resonance Light Scattering Method. <i>Analytical Sciences</i> , 2012, 28, 475-479.	0.8	6