

Gao Li

List of Publications by Year in descending order

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100
papers

1,306
citations

430874

18
h-index

477307

29
g-index

101
all docs

101
docs citations

101
times ranked

1588
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytotoxic Diarylheptanoids from the Roots of <i>Juglans mandshurica</i> . <i>Journal of Natural Products</i> , 2002, 65, 1707-1708.	3.0	89
2	Four New Diarylheptanoids from the Roots of <i>Juglans mandshurica</i> .. <i>Chemical and Pharmaceutical Bulletin</i> , 2003, 51, 262-264.	1.3	63
3	Human nails metabolite analysis: A rapid and simple method for quantification of uric acid in human fingernail by high-performance liquid chromatography with UV-detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1002, 394-398.	2.3	60
4	Cytotoxicity and dna topoisomerases inhibitory activity of constituents from the sclerotium of <i>Poria cocos</i> . <i>Archives of Pharmacal Research</i> , 2004, 27, 829-833.	6.3	55
5	Novel Mannitol-Based Small Molecules for Inhibiting Aggregation of Î±-Synuclein Amyloids in Parkinson's Disease. <i>Frontiers in Molecular Biosciences</i> , 2019, 6, 16.	3.5	42
6	Melanin Biosynthesis Inhibitors from the Bark of <i>Machilus thunbergii</i> . <i>Biological and Pharmaceutical Bulletin</i> , 2003, 26, 1039-1041.	1.4	39
7	A PepT1 mediated medicinal nano-system for targeted delivery of cyclosporine A to alleviate acute severe ulcerative colitis. <i>Biomaterials Science</i> , 2019, 7, 4299-4309.	5.4	39
8	Lignans from the Bark of <i>Machilus thunbergii</i> and Their DNA Topoisomerases I and II Inhibition and Cytotoxicity. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 1147-1150.	1.4	37
9	DNA topoisomerases I and II inhibitory activity of constituents isolated from <i>Juglans mandshurica</i> . <i>Archives of Pharmacal Research</i> , 2003, 26, 466-470.	6.3	36
10	The role of L-type amino acid transporters in the uptake of glyphosate across mammalian epithelial tissues. <i>Chemosphere</i> , 2016, 145, 487-494.	8.2	36
11	Chemical constituents from the leaves of <i>Juglans mandshurica</i> . <i>Archives of Pharmacal Research</i> , 2015, 38, 480-484.	6.3	31
12	Protective constituents against sepsis in mice from the root cortex of <i>Paeonia suffruticosa</i> . <i>Archives of Pharmacal Research</i> , 2004, 27, 1123-1126.	6.3	29
13	<i>Polygoni Multiflori Radix</i> derived anthraquinones alter bile acid disposition in sandwich-cultured rat hepatocytes. <i>Toxicology in Vitro</i> , 2017, 40, 313-323.	2.4	27
14	A quantitative analysis of the polyamine in lung cancer patient fingernails by LC-ESI-MS/MS. <i>Biomedical Chromatography</i> , 2014, 28, 492-499.	1.7	25
15	Two new diarylheptanoids isolated from the roots of <i>Juglans mandshurica</i> . <i>Natural Product Research</i> , 2015, 29, 1839-1844.	1.8	25
16	WDR74 induces nuclear Î²-catenin accumulation and activates Wnt-responsive genes to promote lung cancer growth and metastasis. <i>Cancer Letters</i> , 2020, 471, 103-115.	7.2	24
17	Two novel flavonoids from the leaves of <i>Rhododendron dauricum</i> L. with their inhibition of TNF-Î± production in LPS-induced RAW 264.7 cells. <i>Natural Product Research</i> , 2021, 35, 1331-1339.	1.8	21
18	A new diarylheptanoid and a new diarylheptanoid glycoside isolated from the roots of <i>Juglans mandshurica</i> and their anti-inflammatory activities. <i>Natural Product Research</i> , 2019, 33, 701-707.	1.8	21

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19	Differential Modulation of the Aggregation of N-terminal Truncated A β 2 using Cucurbiturils. Chemistry - A European Journal, 2018, 24, 13647-13653.	3.3	19
20	A new phenolic glycoside from Juglans mandshurica. Natural Product Research, 2014, 28, 998-1002.	1.8	18
21	Anti-inflammatory activities of the chemical constituents isolated from <i>Trametes versicolor</i> . Natural Product Research, 2019, 33, 2422-2425.	1.8	18
22	Black Phosphorus Nanomaterials Regulate the Aggregation of Amyloid β 2. ChemNanoMat, 2019, 5, 606-611.	2.8	17
23	A new pentacyclic triterpenoid from the leaves of <i>Rhododendron dauricum</i> L. with inhibition of NO production in LPS-induced RAW 264.7 cells. Natural Product Research, 2020, 34, 3313-3319.	1.8	17
24	Two new quinones from the roots of Juglans mandshurica. Archives of Pharmacal Research, 2016, 39, 1237-1241.	6.3	16
25	A new polyacetylene and other constituents with anti-inflammatory activity from <i>Artemisia halodendron</i> . Natural Product Research, 2021, 35, 1010-1013.	1.8	16
26	LC-MS/MS analysis of pramipexole in mouse plasma and tissues: Elimination of lipid matrix effects using weak cation exchange mode based solid-phase extraction. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 988, 157-165.	2.3	15
27	Enhanced therapeutic efficacy of a novel colon-specific nanosystem loading emodin on DSS-induced experimental colitis. Phytomedicine, 2020, 78, 153293.	5.3	15
28	Stereoselective steady state disposition and action of propafenone in Chinese subjects. British Journal of Clinical Pharmacology, 1998, 46, 441-445.	2.4	14
29	Modulating the aggregation of amyloid proteins by macrocycles. Aggregate, 2022, 3, .	9.9	14
30	Tryptophan-glucosamine conjugates modulate tau-derived PHF6 aggregation at low concentrations. Chemical Communications, 2019, 55, 14621-14624.	4.1	13
31	Rational Design of a Cocktail of Inhibitors against A β 2 Aggregation. Chemistry - A European Journal, 2020, 26, 3499-3503.	3.3	12
32	Uric acid quantification in fingernail of gout patients and healthy volunteers using HPLC-UV. Biomedical Chromatography, 2016, 30, 1338-1342.	1.7	11
33	A new ribonucleotide from Cordyceps militaris. Natural Product Research, 2017, 31, 2537-2543.	1.8	11
34	Two new phenolic glycosides from the fruits of <i>Illicium verum</i> . Journal of Asian Natural Products Research, 2022, 24, 31-38.	1.4	11
35	Screening of stabilizers for LC-MS/MS analysis of clevidipine and its primary metabolite in dog whole blood. Bioanalysis, 2015, 7, 1457-1469.	1.5	10
36	Chemical Constituents of the Leaves of Juglans mandshurica. Chemistry of Natural Compounds, 2016, 52, 93-95.	0.8	10

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37	One new 1,4-naphthoquinone derivative from the roots of <i>Juglans mandshurica</i> . <i>Natural Product Research</i> , 2018, 32, 1017-1021.	1.8	10
38	In vitro effect of mPEG2k-PCLx micelles on rat liver cytochrome P450 enzymes. <i>International Journal of Pharmaceutics</i> , 2018, 552, 99-110.	5.2	10
39	Three new ursane-type triterpenoids from the roots of <i>Sanguisorba officinalis</i> L. and their cytotoxic activity. <i>Phytochemistry Letters</i> , 2019, 32, 96-100.	1.2	10
40	A new triterpenoid and other constituents with cytotoxic activity from the roots of <i>Sanguisorba officinalis</i> L. <i>Natural Product Research</i> , 2021, 35, 3341-3345.	1.8	10
41	Two new phenolic glycosides with anti-complementary activity from the roots of <i>Sanguisorba officinalis</i> L. <i>Natural Product Research</i> , 2020, 35, 1-10.	1.8	10
42	Anti-Inflammatory Activity of Chemical Constituents Isolated from the Willow Bracket Medicinal Mushroom <i>Phellinus igniarius</i> (Agaricomycetes). <i>International Journal of Medicinal Mushrooms</i> , 2018, 20, 119-128.	1.5	10
43	A new flavanone glycoside isolated from <i>Tournefortia sibirica</i> . <i>Natural Product Research</i> , 2019, 33, 3021-3024.	1.8	9
44	A new benzofuran from <i>Artemisia halodendron</i> Turcz. ex Bess.. <i>Natural Product Research</i> , 2019, 33, 226-232.	1.8	9
45	A new aryldihydronaphthalene-type lignan and other metabolites with potential anti-inflammatory activities from <i>Corispermum mongolicum</i> Iljin. <i>Natural Product Research</i> , 2020, 34, 225-232.	1.8	9
46	Inhibitory Effects of Sulfated Polysaccharides from the Sea Cucumber <i>Cucumaria frondosa</i> against A β 40 Aggregation and Cytotoxicity. <i>ACS Chemical Neuroscience</i> , 2021, 12, 1854-1859.	3.5	9
47	Anti-Tumor Effects of Carrimycin and Monomeric Isovalerylspiramycin I on Hepatocellular Carcinoma in Vitro and in Vivo. <i>Frontiers in Pharmacology</i> , 2021, 12, 774231.	3.5	9
48	Rapid and Sensitive Determination of Diacetylpolyamines in Human Fingernail by Ultrapformance Liquid Chromatography Coupled with Electrospray Ionization Tandem Mass Spectrometry. <i>European Journal of Mass Spectrometry</i> , 2014, 20, 477-486.	1.0	8
49	First observation of N-acetyl leucine and N-acetyl isoleucine in diabetic patient hair and quantitative analysis by UPLC-ESI-MS/MS. <i>Clinica Chimica Acta</i> , 2015, 444, 143-148.	1.1	8
50	Chemical constituents of <i>Chroogomphus rutilus</i> (Schaeff.) O.K. Mill. <i>Biochemical Systematics and Ecology</i> , 2015, 61, 203-207.	1.3	8
51	Simultaneous quantification of fosinopril and its active metabolite fosinoprilat in rat plasma by UPLC-MS/MS: Application of formic acid in the stabilization of an ester-containing drug. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 990, 141-149.	2.3	8
52	Cytotoxic anthraquinone dimers from <i>Melandrium firmum</i> . <i>Archives of Pharmacal Research</i> , 2015, 38, 1033-1037.	6.3	8
53	Prophylactic Vaccine Based on Pyroglutamate-3 Amyloid β^2 Generates Strong Antibody Response and Rescues Cognitive Decline in Alzheimer's Disease Model Mice. <i>ACS Chemical Neuroscience</i> , 2017, 8, 454-459.	3.5	8
54	Isolation of a new natural kingiside aglucone derivative and other anti-inflammatory constituents from <i>Syringa reticulata</i> . <i>Natural Product Research</i> , 2020, 34, 518-524.	1.8	8

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55	Phytochemical and chemotaxonomic study on the leaves of <i>Rhododendron dauricum</i> L. <i>Biochemical Systematics and Ecology</i> , 2020, 90, 104038.	1.3	8
56	Static decolorization of polysaccharides from the leaves of <i>Rhododendron dauricum</i> : Process optimization, characterization and antioxidant activities. <i>Process Biochemistry</i> , 2022, 121, 113-125.	3.7	8
57	Study of the in vitro metabolism of TJ0711 using ultra high performance liquid chromatography with quadrupole time-of-flight and ultra fast liquid chromatography with quadrupole linear ion trap mass spectrometry. <i>Journal of Separation Science</i> , 2015, 38, 1837-1849.	2.5	7
58	Oral Bioavailability of Kinsenoside in Beagle Dogs Measured by LC-MS/MS: Improvement of Ex Vivo Stability of a Lactone-Containing Compound. <i>Pharmaceutics</i> , 2018, 10, 87.	4.5	7
59	Pharmacokinetics and Novel Metabolite Identification of Tartary Buckwheat Extracts in Beagle Dogs Following Co-Administration with Ethanol. <i>Pharmaceutics</i> , 2019, 11, 525.	4.5	7
60	Chemical Constituents of the Rhizomes of <i>Actinidia kolomikta</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 975-977.	0.8	7
61	Megastigmane derivatives from <i>Corispermum mongolicum</i> and their anti-inflammatory activities. <i>Phytochemistry Letters</i> , 2019, 30, 186-189.	1.2	7
62	A new sesquiterpene, a new monoterpene and other constituents with anti-inflammatory activities from the roots of <i>Aristolochia debilis</i> . <i>Natural Product Research</i> , 2020, 34, 351-358.	1.8	7
63	Chemical constituents from the aerial parts of <i>Melandrium firmum</i> . <i>Archives of Pharmacal Research</i> , 2015, 38, 1746-1751.	6.3	6
64	Two new conjugated ketonic fatty acids from the stem bark of <i>Juglans mandshurica</i> . <i>Chinese Journal of Natural Medicines</i> , 2015, 13, 299-302.	1.3	6
65	LC-MS/MS assay of ropinirole in rat biological matrices: elimination of lysoglycerophosphocholines-based matrix effect. <i>Bioanalysis</i> , 2016, 8, 1823-1835.	1.5	6
66	Cembrane diterpenoids from the whole plant of <i>Tournefortia sibirica</i> . <i>Tetrahedron Letters</i> , 2020, 61, 151413.	1.4	6
67	Inhibitory Effects of Chemical Constituents from <i>Actinidia kolomikta</i> on LPS-Induced Inflammatory Responses. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 127-131.	1.4	6
68	A new monoterpene glycoside and a new phenolic glycoside isolated from <i>Dracocephalum moldavica</i> and their anti-complementary activity. <i>Natural Product Research</i> , 2023, 37, 169-179.	1.8	6
69	A new chromene from the fruiting bodies of <i>Chroogomphus rutilus</i> . <i>Natural Product Research</i> , 2015, 29, 698-702.	1.8	5
70	A new biflavonoid from the whole herb of <i>Lepisorus ussuriensis</i> . <i>Natural Product Research</i> , 2016, 30, 1470-1476.	1.8	5
71	Simultaneous LC-MS/MS bioanalysis of etoposide and paclitaxel in mouse tissues and plasma after oral administration of self-microemulsifying drug-delivery systems. <i>Biomedical Chromatography</i> , 2018, 32, e4192.	1.7	5
72	Phytochemical investigation on the roots of <i>Juglans mandshurica</i> and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2019, 87, 103957.	1.3	5

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73	The sub-chronic impact of mPEG2k-PCLx polymeric nanocarriers on cytochrome P450 enzymes after intravenous administration in rats. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019, 142, 101-113.	4.3	5
74	Artesunate: A natural product-based immunomodulator involved in human complement. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111234.	5.6	5
75	Chemical constituents of <i>Chimaphila japonica</i> Miq. <i>Biochemical Systematics and Ecology</i> , 2021, 95, 104219.	1.3	5
76	Supramolecular tandem assay for tyrosinase based on cucurbit[8]uril induced peptide inclusion. <i>Dyes and Pigments</i> , 2021, 195, 109734.	3.7	5
77	Synthesis, antitumor and antibacterial activities of cordycepin derivatives. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 849-859.	1.4	5
78	Chemical Constituents of the Stem Barks of <i>Quercus mongolica</i> . <i>Chemistry of Natural Compounds</i> , 2018, 54, 973-974.	0.8	4
79	Cucurbit[8]uril facilitated Michael addition for regioselective cysteine modification. <i>Chemical Communications</i> , 2021, 57, 6086-6089.	4.1	4
80	Synthesis, characterization and antioxidant activity of quercetin derivatives. <i>Synthetic Communications</i> , 2021, 51, 2944-2953.	2.1	4
81	Four new terpenoids and other metabolites with potential anti-complementary activities from the aerial parts of <i>Dracocephalum moldavica</i> (Lamiaceae). <i>Natural Product Research</i> , 2023, 37, 2135-2143.	1.8	4
82	Isolation and Structural Characterization of Two Polysaccharides from <i>Dracocephalum moldavica</i> and Their Anti-complementary Activity. <i>Chemistry and Biodiversity</i> , 2022, 19, .	2.1	4
83	Enantioselective determination of 1-((2-methoxyethyl)phenoxy)-3-(2-methoxyphenoxy)ethylamino-2-propanol hydrochloride, a novel antihypertensive agent, in rat plasma and tissues by liquid chromatography-tandem mass spectrometry. <i>Journal of Separation Science</i> , 2017, 40, 4135-4141.	2.5	3
84	Chemical constituents from the whole plants of <i>Sedum sarmentosum</i> Bunge and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2020, 93, 104180.	1.3	3
85	Development, validation and comparison of three LC-MS/MS methods for determination of endogenous striatal oleoyl ethanolamine in mice. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1142, 122041.	2.3	3
86	A New Ursane-Type Triterpenoid from the Leaves of <i>Rhododendron dauricum</i> with Cytotoxic Activity. <i>Chemistry of Natural Compounds</i> , 2021, 57, 327-330.	0.8	3
87	Chemical constituents from <i>Dracocephalum moldavica</i> L. and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2022, 102, 104422.	1.3	3
88	A New Secoiridoid from the Stem Bark of <i>Syringa reticulata</i> . <i>Chemistry of Natural Compounds</i> , 2019, 55, 851-853.	0.8	2
89	Secondary metabolites from <i>Corispermum mongolicum</i> Iljin and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2019, 86, 103907.	1.3	2
90	Chemical constituents isolated from the roots of <i>Sanguisorba officinalis</i> L. and their chemotaxonomic significance. <i>Biochemical Systematics and Ecology</i> , 2020, 89, 103999.	1.3	2

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91	Synthesis, characterization and in vitro anti-proliferative effects of pentacyclic triterpenoids. <i>Medicinal Chemistry Research</i> , 2021, 30, 2055.	2.4	2
92	New progress in active immunotherapy targeting to amyloid beta. <i>Science China Chemistry</i> , 2015, 58, 383-389.	8.2	1
93	Accurate determination of a novel vasodilatory α -blocker TJ0711 using LC-MS/MS: Resolution of an isobaric metabolite interference in dog plasma. <i>Biomedical Chromatography</i> , 2018, 32, e4196.	1.7	1
94	Simultaneous Quantitation of a Novel β -Blocker TJ0711 and Its Two Metabolites in Dog Plasma Using LC-MS/MS and Its Application to a Pharmacokinetic Study after Intravenous Infusion. <i>Pharmaceutics</i> , 2019, 11, 38.	4.5	1
95	One novel naphthalene derivative and other constituents with anti-complementary activities from the aerial parts of <i>Dracocephalum moldavica</i> . <i>Journal of Asian Natural Products Research</i> , 2022, 24, 1177-1184.	1.4	1
96	Two new stilbene glucosides and a new benzoic acid derivative from <i>Tournefortia sibirica</i> . <i>Journal of Asian Natural Products Research</i> , 2022, , 1-8.	1.4	1
97	Recent Advances in Fluorescent Chemosensors for Protein Kinases. <i>Chemistry - an Asian Journal</i> , 2022, 17, .	3.3	1
98	Two new iridoid glycosides from <i>Odontites vulgaris</i> . <i>Journal of Asian Natural Products Research</i> , 2023, 25, 324-329.	1.4	1
99	Chemical Constituents of the Skin of <i>Theragra chalcogramma</i> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 197-198.	0.8	0
100	Two new quinones and six additional metabolites with potential anti-inflammatory activities from the roots of <i>Juglans mandshurica</i> . <i>Natural Product Research</i> , 2021, , 1-8.	1.8	0