

Ning Li

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118
papers

1,915
citations

24
h-index

35
g-index

121
ext. papers

2,251
ext. citations

3.9
avg, IF

4.82
L-index

#	Paper	IF	Citations
118	Triterpene saponins with gastroprotective effects from tea seed (the seeds of <i>Camellia sinensis</i>). <i>Journal of Natural Products</i> , 2006 , 69, 185-90	4.9	91
117	Quantification of Plasma miRNAs by Digital PCR for Cancer Diagnosis. <i>Biomarker Insights</i> , 2013 , 8, 127-36	5	81
116	Digital PCR quantification of miRNAs in sputum for diagnosis of lung cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 145-150	4.9	73
115	Bioactive saponins and glycosides. XXIII. Triterpene saponins with gastroprotective effect from the seeds of <i>Camellia sinensis</i> —theasaponins E3, E4, E5, E6, and E7. <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 1559-64	1.9	63
114	Natural potential therapeutic agents of neurodegenerative diseases from the traditional herbal medicine Chinese dragon's blood. <i>Journal of Ethnopharmacology</i> , 2014 , 152, 508-21	5	60
113	Anti-inflammatory diterpenoids from the roots of <i>Euphorbia ebracteolata</i> . <i>Journal of Natural Products</i> , 2014 , 77, 792-9	4.9	55
112	Compounds from <i>Angelica keiskei</i> with NQO1 induction, DPPH scavenging and β -glucosidase inhibitory activities. <i>Food Chemistry</i> , 2012 , 131, 992-998	8.5	48
111	Ionic Liquid Solutions as a Green Tool for the Extraction and Isolation of Natural Products. <i>Molecules</i> , 2018 , 23,	4.8	47
110	Bioactive saponins and glycosides. XXV. Acylated oleanane-type triterpene saponins from the seeds of tea plant (<i>Camellia sinensis</i>). <i>Chemical and Pharmaceutical Bulletin</i> , 2007 , 55, 57-63	1.9	47
109	Novel dammarane-type saponins from <i>Panax ginseng</i> berry and their biological activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 1027-31	2.9	46
108	Evaluation of lung fluke in sputum samples for molecular analysis of lung cancer. <i>Clinical and Translational Medicine</i> , 2013 , 2, 15	5.7	42
107	Anti-neuroinflammatory and NQO1 inducing activity of natural phytochemicals from <i>Coreopsis tinctoria</i> . <i>Journal of Functional Foods</i> , 2015 , 17, 837-846	5.1	33
106	Natural therapeutic agents for neurodegenerative diseases from a traditional herbal medicine <i>Pongamia pinnata</i> (L.) Pierre. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 53-8	2.9	32
105	Pterostilbene exerts anti-neuroinflammatory effect on lipopolysaccharide-activated microglia via inhibition of MAPK signalling pathways. <i>Journal of Functional Foods</i> , 2015 , 19, 676-687	5.1	31
104	Stilbenes from <i>Sphaerophysa salsula</i> . <i>Phytotherapy Research</i> , 2002 , 73, 313-5	3.2	31
103	Characteristic β -Acid Derivatives from <i>Humulus lupulus</i> with Antineuroinflammatory Activities. <i>Journal of Natural Products</i> , 2017 , 80, 3081-3092	4.9	30
102	Lico A Causes ER Stress and Apoptosis via Up-Regulating miR-144-3p in Human Lung Cancer Cell Line H292. <i>Frontiers in Pharmacology</i> , 2018 , 9, 837	5.6	28

101	Bioactive barrigenol type triterpenoids from the leaves of <i>Xanthoceras sorbifolia</i> Bunge. <i>European Journal of Medicinal Chemistry</i> , 2013 , 60, 263-70	6.8	27
100	ent-Abietane-type diterpenoids from the roots of <i>Euphorbia ebracteolata</i> with their inhibitory activities on LPS-induced NO production in RAW 264.7 macrophages. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 1-5	2.9	26
99	Sesquiterpene Coumarins from <i>Ferula sinkiangensis</i> Act as Neuroinflammation Inhibitors. <i>Planta Medica</i> , 2017 , 83, 135-142	3.1	26
98	Two new triterpenoid saponins from the carpophore of <i>Xanthoceras sorbifolia</i> Bunge. <i>Journal of Asian Natural Products Research</i> , 2008 , 10, 260-264	1.5	26
97	Bioactive Saponins and Glycosides. Part 29. <i>Helvetica Chimica Acta</i> , 2007 , 90, 2342-2348	2	24
96	Bioactive Saponins and Glycosides. XXVI. New Triterpene Saponins, Theasaponins E10, E11, E12, E13, and G2, from the Seeds of Tea Plant (<i>Camellia sinensis</i>). <i>Heterocycles</i> , 2006 , 68, 1139	0.8	24
95	Bioactive phenols as potential neuroinflammation inhibitors from the leaves of <i>Xanthoceras sorbifolia</i> Bunge. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 5018-5023	2.9	24
94	Okanin, effective constituent of the flower tea <i>Coreopsis tinctoria</i> , attenuates LPS-induced microglial activation through inhibition of the TLR4/NF- κ B signaling pathways. <i>Scientific Reports</i> , 2017 , 7, 45705	4.9	23
93	A natural chalcone induces apoptosis in lung cancer cells: 3D-QSAR, docking and an in vivo/vitro assay. <i>Scientific Reports</i> , 2017 , 7, 10729	4.9	23
92	New Flavanone Oligoglycosides, Theaflavanosides I, II, III, and IV, with Hepatoprotective Activity from the Seeds of Tea Plant (<i>Camellia sinensis</i>). <i>Heterocycles</i> , 2007 , 71, 1193	0.8	22
91	Phytochemical constituents from <i>Uncaria rhynchophylla</i> in human carboxylesterase 2 inhibition: Kinetics and interaction mechanism merged with docking simulations. <i>Phytomedicine</i> , 2018 , 51, 120-127	6.5	22
90	UPLC-MS/MS-ESI assay for simultaneous determination of magnolol and honokiol in rat plasma: application to pharmacokinetic study after administration emulsion of the isomer. <i>Journal of Ethnopharmacology</i> , 2014 , 155, 1568-74	5	21
89	Phytochemical analysis of the triterpenoids with cytotoxicity and QR inducing properties from the total tea seed saponin of <i>Camellia sinensis</i> . <i>Phytotherapy Research</i> , 2013 , 84, 321-5	3.2	21
88	New isoflavonolignan with quinone reductase inducing activity from <i>Alhagi pseudalhagi</i> (M.B.). <i>Phytotherapy Research</i> , 2010 , 81, 1058-61	3.2	21
87	Rapid characterization of TCM Qianjinteng by UPLC-QTOF-MS and its application in the evaluation of three species of <i>Stephania</i> . <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 156, 284-296	3.5	20
86	Isolation, Structural Elucidation, Optical Resolution, and Antineuroinflammatory Activity of Phenanthrene and 9,10-Dihydrophenanthrene Derivatives from. <i>Journal of Natural Products</i> , 2019 , 82, 2238-2245	4.9	20
85	Cancer chemopreventive theasaponin derivatives from the total tea seed saponin of <i>Camellia sinensis</i> . <i>Journal of Functional Foods</i> , 2015 , 12, 192-198	5.1	19
84	Triterpenes possessing an unprecedented skeleton isolated from hydrolyzate of total saponins from <i>Gynostemma pentaphyllum</i> . <i>European Journal of Medicinal Chemistry</i> , 2012 , 50, 173-8	6.8	19

83	Two new triterpenes from the husks of <i>Xanthoceras sorbifolia</i> . <i>Planta Medica</i> , 2005 , 71, 1068-70	3.1	19
82	MicroRNAs, intestinal inflammatory and tumor. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019 , 29, 2051-2058	2.9	18
81	Shikonin induces apoptosis in the human gastric cancer cells HGC-27 through mitochondria-mediated pathway. <i>Pharmacognosy Magazine</i> , 2015 , 11, 250-6	0.8	18
80	Phenolic glycosides from <i>Curculigo orchoides</i> Gaertn. <i>Phytotherapy</i> 2013 , 86, 64-9	3.2	17
79	Sesquiterpene lactones from <i>Saussurea involucreta</i> . <i>Phytotherapy</i> 2011 , 82, 983-7	3.2	17
78	Two new thiophenes from <i>Echinops latifolius</i> and their phototoxic activities. <i>Planta Medica</i> , 2007 , 73, 696-8	3.1	17
77	A new alkaloid from the fruits of <i>Celastrus orbiculatus</i> . <i>Phytotherapy</i> 2005 , 76, 273-5	3.2	16
76	Mappianines A-E, structurally diverse monoterpene indole alkaloids from <i>Mappianthus iodoides</i> . <i>Phytochemistry</i> , 2018 , 145, 68-76	4	16
75	Natural neuro-inflammatory inhibitors from <i>Caragana turfanensis</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 4765-4769	2.9	15
74	Unprecedented aminophysalin from <i>Physalis angulata</i> . <i>Steroids</i> , 2014 , 88, 60-5	2.8	15
73	Two new triterpenoids from the carpophore of <i>Xanthoceras sorbifolia</i> Bunge. <i>Die Pharmazie</i> , 2006 , 61, 810-1	1.5	15
72	Natural potential neuroinflammatory inhibitors from <i>Alhagi sparsifolia</i> Shap. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 973-978	2.9	14
71	Glycyrrhetic Acid Maintains Intestinal Homeostasis via HuR. <i>Frontiers in Pharmacology</i> , 2019 , 10, 535	5.6	14
70	Natural flavonoids function as chemopreventive agents from Gancao (<i>Glycyrrhiza inflata</i> Batal). <i>Journal of Functional Foods</i> , 2015 , 19, 563-574	5.1	14
69	<i>Tamarix hohenackeri</i> Bunge exerts anti-inflammatory effects on lipopolysaccharide-activated microglia in vitro. <i>Phytomedicine</i> , 2018 , 40, 10-19	6.5	14
68	Chemopreventive flavonoids from <i>Millettia pulchra</i> Kurz var-laxior (Dunn) Z.Wei (Yulangsan) function as Michael reaction acceptors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 1078-81	2.9	14
67	Extract of <i>Ilex rotunda</i> Thunb alleviates experimental colitis-associated cancer via suppressing inflammation-induced miR-31-5p/YAP overexpression. <i>Phytomedicine</i> , 2019 , 62, 152941	6.5	13
66	Flavonoids from <i>Galium verum</i> L. <i>Journal of Asian Natural Products Research</i> , 2008 , 10, 613-7	1.5	13

65	Flavonoids from <i>Camptosorus sibiricus</i> Rupr. <i>Journal of Asian Natural Products Research</i> , 2006 , 8, 167-71	1.5	13
64	Antiproliferative steroidal glycosides from rhizomes of <i>Polygonatum sibiricum</i> . <i>Phytochemistry</i> , 2019 , 164, 172-183	4	12
63	ACE and platelet aggregation inhibitors from <i>Tamarix hohenackeri</i> Bunge (host plant of <i>Herba Cistanches</i>) growing in Xinjiang. <i>Pharmacognosy Magazine</i> , 2014 , 10, 111-7	0.8	12
62	Inflammatory mechanism of cerebral ischemia-reperfusion injury with treatment of stepharine in rats. <i>Phytomedicine</i> , 2020 , 79, 153353	6.5	12
61	Biotransformation of neuro-inflammation inhibitor kellerin using <i>Angelica sinensis</i> (Oliv.) Diels callus. <i>RSC Advances</i> , 2016 , 6, 97302-97312	3.7	12
60	Circulating Neutrophil MicroRNAs as Biomarkers for the Detection of Lung Cancer. <i>Biomarkers in Cancer</i> , 2016 , 8, 1-7	7	11
59	Potential therapeutic agents for circulatory diseases from <i>Bauhinia glauca</i> Benth.subsp. <i>pernervosa</i> . (Da Ye Guan Men). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015 , 25, 3217-20	2.9	11
58	Coumarinolignoids and lignanoids from the stems and leaves of <i>Sapium discolor</i> . <i>Phytotherapy Research</i> , 2019 , 33, 17-22	3.2	11
57	Preventive agents for neurodegenerative diseases from resin of <i>Dracaena cochinchinensis</i> attenuate LPS-induced microglia over-activation. <i>Journal of Natural Medicines</i> , 2019 , 73, 318-330	3.3	11
56	Undescribed phenylethyl flavones isolated from <i>Patrinia villosa</i> show cytoprotective properties via the modulation of the mir-144-3p/Nrf2 pathway. <i>Phytochemistry</i> , 2018 , 153, 28-35	4	11
55	A New Peroxy-multiflorane Triterpene Ester from the Processed Seeds of <i>Trichosanthes kirilowii</i> . <i>Helvetica Chimica Acta</i> , 2011 , 94, 1881-1887	2	10
54	A new cycloartane glycoside from <i>Camptosorus sibiricus</i> Rupr. <i>Natural Product Research</i> , 2006 , 20, 1041-53	5.3	10
53	Bioactive benzofuran-chalcans as potential NQO1 inducers from <i>Millettia pulchra</i> (Benth) kurzvar-laxior (Dunn) Z.Wei. <i>Phytochemistry</i> , 2016 , 131, 107-114	4	10
52	Bioactive minor components of the total salvianolic acids injection prepared from <i>Salvia miltiorrhiza</i> Bge. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 82-6	2.9	10
51	Structural elucidation and anti-neuroinflammatory activities of lignans from the testas of <i>Vernicia montana</i> . <i>Bioorganic Chemistry</i> , 2020 , 97, 103690	5.1	9
50	An Investigation on the Quantitative Structure-Activity Relationships of the Anti-Inflammatory Activity of Diterpenoid Alkaloids. <i>Molecules</i> , 2017 , 22,	4.8	9
49	High Performance Liquid Chromatography Determination and Optimization of the Extraction Process for the Total Alkaloids from Traditional Herb Hayata. <i>Molecules</i> , 2019 , 24,	4.8	8
48	Stilbenes from the tubers of <i>Bletilla striata</i> with potential anti-neuroinflammatory activity. <i>Bioorganic Chemistry</i> , 2020 , 97, 103715	5.1	8

47	Post-transcriptional Gene Regulation in Colitis Associated Cancer. <i>Frontiers in Genetics</i> , 2019 , 10, 585	4.5	8
46	Computational investigation of imidazopyridine analogs as protein kinase B (Akt1) allosteric inhibitors by using 3D-QSAR, molecular docking and molecular dynamics simulations. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 39, 63-78	3.6	8
45	Biotransformation of isofraxetin-6-O-β-D-glucopyranoside by <i>Angelica sinensis</i> (Oliv.) Diels callus. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 248-253	2.9	7
44	Pterostilbene alleviates cerebral ischemia and reperfusion injury in rats by modulating microglial activation. <i>Food and Function</i> , 2020 , 11, 5432-5445	6.1	7
43	Amide-Iminoate Isomerism in Antineuroinflammatory Isoquinoline Alkaloids from. <i>Journal of Natural Products</i> , 2020 , 83, 864-872	4.9	7
42	Natural neuroprotective alkaloids from <i>Stephania japonica</i> (Thunb.) Miers. <i>Bioorganic Chemistry</i> , 2019 , 91, 103175	5.1	7
41	A new cycloartane glycoside from <i>Comptosorus sibiricus</i> Rupr. <i>Journal of Asian Natural Products Research</i> , 2005 , 7, 161-4	1.5	7
40	Antibacterial constituents from fruit bodies of ascomyces <i>Bulgaria inquinans</i> . <i>Archives of Pharmacal Research</i> , 2005 , 28, 889-91	6.1	7
39	Licochalcone A reverses NNK-induced ectopic miRNA expression to elicit in vitro and in vivo chemopreventive effects. <i>Phytomedicine</i> , 2020 , 76, 153245	6.5	7
38	Novel cycloneolignans from <i>Vernicia fordii</i> with inhibitory effects on over-activation of BV2 cells in vitro. <i>Scientific Reports</i> , 2017 , 7, 13608	4.9	6
37	Kellerin alleviates cognitive impairment in mice after ischemic stroke by multiple mechanisms. <i>Phytotherapy Research</i> , 2020 , 34, 2258-2274	6.7	6
36	Two new anthraquinone dimers from the fruit bodies of <i>Bulgaria inquinans</i> . <i>Phytotherapy Research</i> , 2013 , 84, 85-8	3.2	6
35	Chemical constituents and ACE inhibitory activity of desert plant <i>Suaeda physophora</i> Pall.. <i>Acta Pharmaceutica Sinica B</i> , 2013 , 3, 328-332	15.5	6
34	Two new compounds from <i>Helichrysum arenarium</i> (L.). <i>Journal of Asian Natural Products Research</i> , 2009 , 11, 289-93	1.5	6
33	Eleven New Triterpenes from <i>Eurycorymbus cavaleriei</i> . <i>Helvetica Chimica Acta</i> , 2010 , 93, 2263-2275	2	6
32	New disaccharoside from <i>Camptosorus sibiricus</i> Rupr. <i>Natural Product Research</i> , 2008 , 22, 1379-83	2.3	6
31	New cycloartane glycosides from <i>Camptosorus sibiricus</i> Rupr. <i>Journal of Asian Natural Products Research</i> , 2008 , 10, 119-24	1.5	6
30	Bioactive chemical constituents from the seed testa of <i>Vernicia fordii</i> as potential neuroinflammatory inhibitors. <i>Phytochemistry</i> , 2020 , 171, 112233	4	6

29	Dietary functional flavonoids as natural hepatoprotective agents against acute liver injury from hop (<i>Humulus lupulus</i> L.). <i>Journal of Functional Foods</i> , 2018 , 45, 471-479	5.1	5
28	Biotransformation of Licochalcone A by transgenic crown galls of <i>Panax quinquefolium</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2014 , 110, 72-76		5
27	Synthesis and cytotoxic activities of new fatty acid esters of 20(S)-protopanaxadiol. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011 , 66, 199-204	1.7	5
26	A new cycloartane glycoside from <i>Camptosorus sibiricus</i> . <i>Fitoterapia</i> , 2008 , 79, 314-6	3.2	5
25	Kellerin from <i>Ferula sinkiangensis</i> exerts neuroprotective effects after focal cerebral ischemia in rats by inhibiting microglia-mediated inflammatory responses. <i>Journal of Ethnopharmacology</i> , 2021 , 269, 113718	5	5
24	Pterostilbene Alleviates A β -Induced Cognitive Dysfunction via Inhibition of Oxidative Stress by β -Activating β -Nrf2 Signaling Pathway. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2000711	5.9	5
23	Natural CAC chemopreventive agents from <i>Ilex rotunda</i> Thunb. <i>Journal of Natural Medicines</i> , 2019 , 73, 456-467	3.3	4
22	Free radical scavengers, antioxidants and aldose reductase inhibitors from <i>Camptosorus sibiricus</i> Rupr. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2008 , 63, 66-8	1.7	4
21	A new cycloartane glycoside from <i>Camptosorus sibiricus</i> Rupr. <i>Archives of Pharmacal Research</i> , 2004 , 27, 727-9	6.1	4
20	n-BuOH extract of <i>Bletilla striata</i> exerts chemopreventive effects on lung against SiO nanoparticles through activation of Nrf2 pathway. <i>Phytomedicine</i> , 2021 , 82, 153445	6.5	4
19	Natural potential neuroinflammatory inhibitors from <i>Stephania epigaea</i> H.S. Lo. <i>Bioorganic Chemistry</i> , 2021 , 107, 104597	5.1	4
18	Natural Cancer Chemopreventive Reagents from Food and Herbals. <i>Current Pharmacology Reports</i> , 2017 , 3, 138-149	5.5	3
17	Natural therapeutic agents for neurodegenerative diseases from the shells of <i>Xanthoceras sorbifolium</i> . <i>Bioorganic Chemistry</i> , 2020 , 101, 104038	5.1	3
16	Chemical constituents from shells of <i>Xanthoceras sorbifolium</i> . <i>Phytochemistry</i> , 2020 , 172, 112288	4	3
15	Anti-inflammation compounds from the seedpods of <i>Pongamia pinnata</i> (L.) Pierre guided by the bioactivity and UPLC-HRESIMS. <i>Archives of Pharmacal Research</i> , 2017 , 40, 818-824	6.1	3
14	In vivo evaluation and atom-based 3D-QSAR studies on saponins from shells of <i>Xanthoceras sorbifolium</i> Bunge as anti-AD agents. <i>Bioorganic Chemistry</i> , 2020 , 94, 103412	5.1	3
13	Isolation, structure elucidation, and synthesis of (β)-millipuline A with a suppressive effect in miR-144 expression. <i>Organic Chemistry Frontiers</i> , 2019 , 6, 2850-2859	5.2	2
12	Identification of 10-dehydroxyglycyuralin E as a selective human estrogen receptor alpha partial agonist. <i>Bioorganic Chemistry</i> , 2019 , 88, 102977	5.1	2

11	Homology modeling, molecular dynamics and virtual screening of endothelin-A receptor for the treatment of pulmonary arterial hypertension. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021 , 39, 3912-3923	3.6	2
10	Natural Inhibitors on Over-Activation of Microglia from Herbals. <i>Chemical and Pharmaceutical Bulletin</i> , 2019 , 67, 640-647	1.9	2
9	Chemopreventive Agents from <i>Physalis minima</i> Function as Michael Reaction Acceptors. <i>Pharmacognosy Magazine</i> , 2016 , 12, S231-6	0.8	2
8	Bioactive sesquiterpene coumarins from the resin of <i>Ferula sinkiangensis</i> targeted on over-activation of microglia. <i>Bioorganic Chemistry</i> , 2020 , 104, 104338	5.1	2
7	T-UCRs with digestive and respiratory diseases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020 , 30, 127306	2.9	1
6	A new naphthalene glycoside from the roots of <i>Smilax bockii</i> . <i>Phytotherapy Research</i> , 2008 , 22, 479-80	3.2	1
5	Advances in the role of natural products in human gene expression.. <i>Chinese Journal of Natural Medicines</i> , 2022 , 20, 1-8	2.8	1
4	Triad3A-Dependent TLR4 Ubiquitination and Degradation Contributes to the Anti-Inflammatory Effects of Pterostilbene on Vascular Dementia.. <i>Journal of Agricultural and Food Chemistry</i> , 2022 , 70, 109002	5.7	1
3	Functional contents and antioxidant potency of Chinese Wenguan flower tea. <i>Food Control</i> , 2022 , 138, 109002	6.2	0
2	Protective effect of valerian extract capsule (VEC) on ethanol- and indomethacin-induced gastric mucosa injury and ameliorative effect of VEC on gastrointestinal motility disorder. <i>Pharmaceutical Biology</i> , 2022 , 60, 1095-1105	3.8	0
1	Potential inhibitors of microglial activation from the roots of <i>Vernicia montana</i> Lour. <i>Phytochemistry</i> , 2021 , 194, 113019	4	