

Luping Qin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4816439/publications.pdf>

Version: 2024-02-01

72
papers

2,026
citations

201575

27
h-index

276775

41
g-index

77
all docs

77
docs citations

77
times ranked

2338
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable hydrophilic ultrasmall carbonaceous spheres modified by click reaction for high-performance polymeric ion chromatographic stationary phase. <i>Journal of Chromatography A</i> , 2022, 1663, 462762.	1.8	1
2	Toxicity of <i>Tetradium ruticarpum</i> : Subacute Toxicity Assessment and Metabolomic Identification of Relevant Biomarkers. <i>Frontiers in Pharmacology</i> , 2022, 13, 803855.	1.6	0
3	Orcinol Glucoside Improves Senile Osteoporosis through Attenuating Oxidative Stress and Autophagy of Osteoclast via Activating Nrf2/Keap1 and mTOR Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-18.	1.9	17
4	<i>Rubus chingii</i> Hu. unripe fruits extract ameliorates carbon tetrachloride-induced liver fibrosis and improves the associated gut microbiota imbalance. <i>Chinese Medicine</i> , 2022, 17, 56.	1.6	9
5	Change in the active component of processed <i>Tetradium ruticarpum</i> extracts leads to improvement in efficacy and toxicity attenuation. <i>Journal of Ethnopharmacology</i> , 2021, 264, 113292.	2.0	9
6	Pharmacology, phytochemistry, and traditional uses of <i>Scrophularia ningpoensis</i> Hemsl. <i>Journal of Ethnopharmacology</i> , 2021, 269, 113688.	2.0	24
7	Simultaneous determination of multiple components in formula and preparations of Xiaoyaosan. <i>Natural Product Research</i> , 2021, 35, 1207-1211.	1.0	5
8	Transcription Factor: A Powerful Tool to Regulate Biosynthesis of Active Ingredients in <i>Salvia miltiorrhiza</i> . <i>Frontiers in Plant Science</i> , 2021, 12, 622011.	1.7	9
9	Connectivity Map Analysis Identifies Fisetin as a Treatment Compound for Osteoporosis Through Activating the PI3K-AKT Signaling Pathway in Mouse Pre-osteoblastic MC3T3-E1 Cells. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 2038-2047.	0.9	6
10	Beneficial Relationships Between Endophytic Bacteria and Medicinal Plants. <i>Frontiers in Plant Science</i> , 2021, 12, 646146.	1.7	58
11	Single Standard Substance for the Simultaneous Determination of Eleven Components in the Extract of <i>Paeoniae Radix Alba</i> (Root of <i>Paeonia lactiflora</i> Pall.). <i>Journal of Analytical Methods in Chemistry</i> , 2021, 2021, 1-12.	0.7	7
12	Salchaetoglobosins A and B: Cytochalasan alkaloids from <i>Chaetomium globosum</i> D38, a fungus derived from <i>Salvia miltiorrhiza</i> . <i>FÄ-toterapÄ-Äç</i> , 2021, 151, 104874.	1.1	1
13	Curculigoside attenuates oxidative stress and osteoclastogenesis via modulating Nrf2/NF-ÎB signaling pathway in RAW264.7Äcells. <i>Journal of Ethnopharmacology</i> , 2021, 275, 114129.	2.0	35
14	Traditional Uses, Phytochemistry, Pharmacology, and Quality Control of <i>Dendrobium officinale</i> Kimura et. Migo. <i>Frontiers in Pharmacology</i> , 2021, 12, 726528.	1.6	28
15	Isolation, structural properties, bioactivities of polysaccharides from <i>Dendrobium officinale</i> Kimura et. Migo: A review. <i>International Journal of Biological Macromolecules</i> , 2021, 184, 1000-1013.	3.6	68
16	Research Progress on the Antiosteoarthritic Mechanism of Action of Natural Products. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-17.	0.5	5
17	Roles and action mechanisms of WNT4 in cell differentiation and human diseases: a review. <i>Cell Death Discovery</i> , 2021, 7, 287.	2.0	24
18	Influence of tissue and geographic locality on culturable endophytic bacteria of <i>Atractylodes macrocephala</i> . <i>Microbiology (United Kingdom)</i> , 2021, 167, .	0.7	3

#	ARTICLE	IF	CITATIONS
19	Processing and Compatibility of <i>Corydalis yanhusuo</i> : Phytochemistry, Pharmacology, Pharmacokinetics, and Safety. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	0.5	9
20	Jintiang Capsule Alleviates Rheumatoid Arthritis and Reverses Changes of Serum Metabolic Profile in Collagen-Induced Arthritic Rats. Journal of Inflammation Research, 2021, Volume 14, 6685-6706.	1.6	5
21	Isolation and structural characterization of a non-competitive $\hat{\alpha}$ -glucosidase inhibitory polysaccharide from the seeds of <i>Litchi chinensis</i> Sonn. International Journal of Biological Macromolecules, 2020, 154, 1105-1115.	3.6	29
22	Characterization of an arabinogalactan from the fruit hulls of <i>Ficus pumila</i> Linn. and its immunomodulatory effect. Journal of Functional Foods, 2020, 73, 104091.	1.6	24
23	Roles of gut microbiota and metabolites in a homogalacturonan-type pectic polysaccharide from <i>Ficus pumila</i> Linn. fruits mediated amelioration of obesity. Carbohydrate Polymers, 2020, 248, 116780.	5.1	39
24	Novel Insight into Utilization of Flavonoid Glycosides and Biological Properties of Saffron (<i>Crocus sativus</i> L.) Flower Byproducts. Journal of Agricultural and Food Chemistry, 2020, 68, 10685-10696.	2.4	22
25	Flower cultivation regimes affect apocarotenoid accumulation and gene expression during the development of saffron stigma. Horticulture Environment and Biotechnology, 2020, 61, 473-484.	0.7	7
26	<i>Rubus chingii</i> Hu: an overview of botany, traditional uses, phytochemistry, and pharmacology. Chinese Journal of Natural Medicines, 2020, 18, 401-416.	0.7	14
27	Bajitianwan attenuates D-galactose-induced memory impairment and bone loss through suppression of oxidative stress in aging rat model. Journal of Ethnopharmacology, 2020, 261, 112992.	2.0	23
28	Iridoid glycosides from <i>Morinda officinalis</i> How. exert anti-inflammatory and anti-arthritic effects through inactivating MAPK and NF- κ B signaling pathways. BMC Complementary Medicine and Therapies, 2020, 20, 172.	1.2	19
29	Beneficial Effects of Endophytic Fungi from the <i>Anoectochilus</i> and <i>Ludisia</i> Species on the Growth and Secondary Metabolism of <i>Anoectochilus roxburghii</i> . ACS Omega, 2020, 5, 3487-3497.	1.6	33
30	Identification of Potential Inhibitors from Traditional Chinese Medicine for Fibroblast Growth Factor Receptor 1 Based on Virtual Screening and Molecular Dynamics Analysis. ChemistrySelect, 2020, 5, 1248-1254.	0.7	3
31	A natural compound (LCA) isolated from <i>Litsea cubeba</i> inhibits RANKL-induced osteoclast differentiation by suppressing Akt and MAPK pathways in mouse bone marrow macrophages. Journal of Ethnopharmacology, 2020, 257, 112873.	2.0	9
32	Diversity of rhizosphere and endophytic fungi in <i>Atractylodes macrocephala</i> during continuous cropping. PeerJ, 2020, 8, e8905.	0.9	22
33	Structure of a polysaccharide from <i>Trichoderma atroviride</i> and its promotion on tanshinones production in <i>Salvia miltiorrhiza</i> hairy roots. Carbohydrate Polymers, 2019, 223, 115125.	5.1	24
34	<i>Rehmannia glutinosa</i> Libosch Extracts Prevent Bone Loss and Architectural Deterioration and Enhance Osteoblastic Bone Formation by Regulating the IGF-1/PI3K/mTOR Pathway in Streptozotocin-Induced Diabetic Rats. International Journal of Molecular Sciences, 2019, 20, 3964.	1.8	75
35	Rhein Augments Antiproliferative Effects of Atezolizumab Based on Breast Cancer (4T1) Regression. Planta Medica, 2019, 85, 1143-1149.	0.7	14
36	UHPLC-HRMSn Analysis Reveals the Dynamic Metabonomic Responses of <i>Salvia miltiorrhiza</i> Hairy Roots to Polysaccharide Fraction from <i>Trichoderma atroviride</i> . Biomolecules, 2019, 9, 541.	1.8	9

#	ARTICLE	IF	CITATIONS
37	pDobz/pDobb protected diaminodiacid as a novel building block for peptide disulfide-bond mimic synthesis. <i>RSC Advances</i> , 2019, 9, 5438-5444.	1.7	5
38	Curculigoside Protects against Excess-Iron-Induced Bone Loss by Attenuating Akt-FoxO1-Dependent Oxidative Damage to Mice and Osteoblastic MC3T3-E1 Cells. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	1.9	38
39	Red Yeast Rice: A Systematic Review of the Traditional Uses, Chemistry, Pharmacology, and Quality Control of an Important Chinese Folk Medicine. <i>Frontiers in Pharmacology</i> , 2019, 10, 1449.	1.6	59
40	Trichodermadiones A and B from the solid culture of <i>Trichoderma atroviride</i> S361, an endophytic fungus in <i>Cephalotaxus fortunei</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 127, 362-366.	1.1	14
41	Comparative metabolites profiles of osthole in normal and osteoporosis rats using liquid chromatography quadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 460-467.	1.4	11
42	Acute and sub-chronic toxicological studies of the iridoid glycosides extract of <i>Lamiophlomis rotata</i> (Benth.) Kudo in rats. <i>Regulatory Toxicology and Pharmacology</i> , 2018, 92, 315-323.	1.3	12
43	Sesquiterpenoids from <i>Vitex pierreana</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 175-179.	1.1	1
44	Fungal elicitors stimulate biomass and active ingredients accumulation in <i>Dendrobium catenatum</i> plantlets. <i>Biologia (Poland)</i> , 2018, 73, 917-926.	0.8	13
45	Docking study and antiosteoporosis effects of a dibenzylbutane lignan isolated from <i>Litsea cubeba</i> targeting Cathepsin K and MEK1. <i>Medicinal Chemistry Research</i> , 2018, 27, 2062-2070.	1.1	41
46	The traditional uses, phytochemistry, and pharmacology of <i>Atractylodes macrocephala</i> Koidz.: A review. <i>Journal of Ethnopharmacology</i> , 2018, 226, 143-167.	2.0	176
47	Advancement in the chemical analysis of <i>Paeoniae Radix</i> (Shaoyao). <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 160, 276-288.	1.4	56
48	Osteoblast cell membrane chromatography coupled with liquid chromatography and time-of-flight mass spectrometry for screening specific active components from traditional Chinese medicines. <i>Journal of Separation Science</i> , 2017, 40, 4311-4319.	1.3	17
49	Carbon nanotube-polymer composite for effervescent pipette tip solid phase microextraction of alkaloids and flavonoids from <i>Epimedii herba</i> in biological samples. <i>Talanta</i> , 2017, 162, 10-18.	2.9	36
50	Endophyte <i>Chaetomium globosum</i> D38 Promotes Bioactive Constituents Accumulation and Root Production in <i>Salvia miltiorrhiza</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2694.	1.5	62
51	Chemical fingerprint and quantitative analysis for the quality evaluation of <i>Vitex negundo</i> seeds by reversedâ€phase highâ€performance liquid chromatography coupled with hierarchical clustering analysis. <i>Journal of Separation Science</i> , 2016, 39, 279-286.	1.3	28
52	Comparative proteomic and metabolomic analysis reveal the antiosteoporotic molecular mechanism of icariin from <i>Epimedium brevicornu maxim</i> . <i>Journal of Ethnopharmacology</i> , 2016, 192, 370-381.	2.0	33
53	Pruinosanones A-C, anti-inflammatory isoflavone derivatives from <i>Caragana pruinosa</i> . <i>Scientific Reports</i> , 2016, 6, 31743.	1.6	9
54	Therapeutic effects of <i>Caragana pruinosa</i> Kom. roots extract on type II collagen-induced arthritis in rats. <i>Journal of Ethnopharmacology</i> , 2016, 191, 1-8.	2.0	16

#	ARTICLE	IF	CITATIONS
55	Phoma glomerata D14: An Endophytic Fungus from <i>Salvia miltiorrhiza</i> That Produces Salvianolic Acid C. <i>Current Microbiology</i> , 2016, 73, 31-37.	1.0	32
56	Monotropein isolated from the roots of <i>Morinda officinalis</i> increases osteoblastic bone formation and prevents bone loss in ovariectomized mice. <i>FÄ-toterapÄ-Äç</i> , 2016, 110, 166-172.	1.1	45
57	Antitumor activity of tatariside F isolated from roots of <i>Fagopyrum tataricum</i> (L.) Gaertn against H22 hepatocellular carcinoma via up-regulation of p53. <i>Phytomedicine</i> , 2015, 22, 730-736.	2.3	35
58	A Phytochemical, Pharmacological and Clinical Profile of <i>Paederia foetida</i> and <i>P. scandens</i> . <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	17
59	Curculigoside isolated from <i>Curculigo orchioides</i> prevents hydrogen peroxide-induced dysfunction and oxidative damage in calvarial osteoblasts. <i>Acta Biochimica Et Biophysica Sinica</i> , 2012, 44, 431-441.	0.9	43
60	New indole alkaloid constituents from the stems of <i>Kopsia hainanensis</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 834-835.	0.2	7
61	Comparison of the Volatile Components of <i>Illicium verum</i> and <i>I. lanceolatum</i> from East China. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 467-475.	0.7	6
62	Chemical Composition and Cytotoxic Activities of the Essential Oil from the Inflorescences of <i>Solidago canadensis</i> L., an Invasive Weed in Southeastern China. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 667-671.	0.7	12
63	Effect of Oven Drying, Microwave Drying, and Silica Gel Drying Methods on the Volatile Components of Ginger (<i>Zingiber officinale</i> Roscoe) by HS-SPME-GC-MS. <i>Drying Technology</i> , 2012, 30, 248-255.	1.7	59
64	Alkaloids Produced by Endophytic Fungi: A Review. <i>Natural Product Communications</i> , 2012, 7, 1934578X1200700.	0.2	36
65	Cytotoxic phenylpropanoid glycosides from <i>Fagopyrum tataricum</i> (L.) Gaertn. <i>Food Chemistry</i> , 2012, 132, 433-438.	4.2	65
66	Two New Triterpenoids from the Stems of <i>Schisandra bicolor</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 2086-2091.	1.0	18
67	Chemical composition and hypnotic activities of the essential oil from roots of <i>Valeriana officinalis</i> var. <i>latifolia</i> in China. <i>Chemistry of Natural Compounds</i> , 2009, 45, 560-561.	0.2	1
68	Comparison of Headspace SPME with Hydrodistillation and SFE for Analysis of the Volatile Components of the Roots of <i>Valeriana officinalis</i> var. <i>latifolia</i> . <i>Chromatographia</i> , 2009, 69, 489-496.	0.7	39
69	Antiosteoporotic chemical constituents from Er-Xian Decoction, a traditional Chinese herbal formula. <i>Journal of Ethnopharmacology</i> , 2008, 118, 271-279.	2.0	106
70	Coumarins from <i>Cnidium monnieri</i> and their Antiosteoporotic Activity. <i>Planta Medica</i> , 2007, 73, 13-19.	0.7	97
71	New thiazinediones and other components from <i>Xanthium strumarium</i> . <i>Chemistry of Natural Compounds</i> , 2006, 42, 567-570.	0.2	53
72	A new thiazinedione from <i>Xanthium strumarium</i> . <i>FÄ-toterapÄ-Äç</i> , 2006, 77, 245-246.	1.1	38