

Chia-Ying Li

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,170
citations

361296

20
h-index

377752

34
g-index

48
all docs

48
docs citations

48
times ranked

1334
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel homodimeric geranyl diphosphate synthase from the orchid <i>Phalaenopsis bellina</i> lacking a DD ₄ motif. <i>Plant Journal</i> , 2008, 55, 719-733.	2.8	86
2	Phenanthroindolizidine Alkaloids from the Stems of <i>Ficus septica</i> . <i>Journal of Natural Products</i> , 2005, 68, 1071-1075.	1.5	79
3	Antityrosinase Principles and Constituents of the Petals of <i>Crocus sativus</i> . <i>Journal of Natural Products</i> , 2004, 67, 437-440.	1.5	76
4	A rapid and simple determination of protoberberine alkaloids in cortex <i>phellodendri</i> by ¹ H NMR and its application for quality control of commercial traditional Chinese medicine prescriptions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 40, 173-178.	1.4	61
5	Limonoids and alkaloids of the root bark of <i>Dictamnus angustifolius</i> . <i>Phytochemistry</i> , 1999, 50, 509-512.	1.4	58
6	The Bakkenolides from the Root of <i>Petasites formosanus</i> and Their Cytotoxicity.. <i>Chemical and Pharmaceutical Bulletin</i> , 1999, 47, 375-382.	0.6	50
7	Quality assessment of <i>Radix Codonopsis</i> by quantitative nuclear magnetic resonance. <i>Journal of Chromatography A</i> , 2009, 1216, 2124-2129.	1.8	50
8	Efficient ¹ H Nuclear Magnetic Resonance Method for Improved Quality Control Analyses of <i>Ginkgo</i> Constituents. <i>Journal of Agricultural and Food Chemistry</i> , 2004, 52, 3721-3725.	2.4	49
9	A rapid and simple determination of protoberberine alkaloids in <i>Rhizoma Coptidis</i> by ¹ H NMR and its application for quality control of commercial prescriptions. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 49, 1272-1276.	1.4	49
10	Constituents from the Leaves of <i>Phellodendron amurense</i> var. <i>wilsonii</i> and Their Bioactivity. <i>Journal of Natural Products</i> , 2003, 66, 1207-1211.	1.5	45
11	Constituents of the Pollen of <i>Crocus sativus</i> L. and Their Tyrosinase Inhibitory Activity.. <i>Chemical and Pharmaceutical Bulletin</i> , 2002, 50, 1305-1309.	0.6	43
12	The Epimerization of Sesamin and Asarinin. <i>Journal of Natural Products</i> , 2005, 68, 1622-1624.	1.5	43
13	Antidepressant Principles of the Roots of <i>Polygala tenuifolia</i> . <i>Journal of Natural Products</i> , 2006, 69, 1305-1309.	1.5	42
14	Quantitative Analysis of Camptothecin Derivatives in <i>Nothapodytes foetida</i> Using ¹ H-NMR Method. <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 347-349.	0.6	39
15	Constituents of the Stigmas of <i>Crocus sativus</i> and Their Tyrosinase Inhibitory Activity. <i>Journal of Natural Products</i> , 2002, 65, 1452-1456.	1.5	37
16	Genomes of leafy and leafless <i>Platanthera</i> orchids illuminate the evolution of mycoheterotrophy. <i>Nature Plants</i> , 2022, 8, 373-388.	4.7	36
17	New diterpenoids and the bioactivity of <i>Erythrophleum fordii</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 9867-9870.	1.4	33
18	Cytotoxic Phenanthroindolizidine Alkaloids from the Roots of <i>Ficus septica</i> . <i>Planta Medica</i> , 2009, 75, 1152-1156.	0.7	26

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19	Isolation and Identification of Antiplatelet Aggregatory Principles from the Leaves of Piper lolot. Journal of Agricultural and Food Chemistry, 2007, 55, 9436-9442.	2.4	25
20	Delayed Treatment with Nicotinamide Inhibits Brain Energy Depletion, Improves Cerebral Microperfusion, Reduces Brain Infarct Volume, but does not Alter Neurobehavioral Outcome Following Permanent Focal Cerebral Ischemia in Sprague Dawley Rats. Current Neurovascular Research, 2006, 3, 203-213.	0.4	23
21	Constituents of Leaves of Phellodendron japonicum MAXIM. and Their Antioxidant Activity. Chemical and Pharmaceutical Bulletin, 2005, 53, 1118-1121.	0.6	21
22	Constituents from the Leaves of Phellodendron amurense and Their Antioxidant Activity. Chemical and Pharmaceutical Bulletin, 2006, 54, 1308-1311.	0.6	19
23	Four Aristolochic Acid Esters of Rearrangedent-Elementary Sesquiterpenes from Aristolochia heterophylla. Journal of Natural Products, 1999, 62, 348-351.	1.5	18
24	Constituents of Leaves of Phellodendron chinense var. glabrusculum. Heterocycles, 2003, 60, 397.	0.4	18
25	Non-Alkaloidal Constituents from the Stem of <i>Ficus Septica</i> . Journal of the Chinese Chemical Society, 2002, 49, 113-116.	0.8	17
26	High-performance liquid chromatographic method for simultaneous quantification of eight major biologically active ingredients in "Da-Chai-Hu-Tang"™ Preparation. Biomedical Chromatography, 2006, 20, 305-308.	0.8	17
27	A Novel Phenylpropenoyl Sulfonic Acid and a New Chlorophyll from the Leaves of Petasites formosanus KITAMURA. Chemical and Pharmaceutical Bulletin, 2004, 52, 1151-1152.	0.6	15
28	Severibuxine, a new quinolin-2,4-dione and other constituents from Severinia buxifolia. Phytochemistry, 1998, 49, 1467-1470.	1.4	13
29	<i>R2R3-MYB</i> genes coordinate conical cell development and cuticular wax biosynthesis in <i>Phalaenopsis aphrodite</i> . Plant Physiology, 2022, 188, 318-331.	2.3	13
30	Flavonoids and Coumarins from Leaves of Phellodendron chinense. Planta Medica, 2004, 70, 183-185.	0.7	12
31	Antraquinones from Ophiorrhiza hayatana OHWI. Chemical and Pharmaceutical Bulletin, 2005, 53, 1232-1235.	0.6	11
32	Direct synthesis of monolayer gold nanoparticles on epoxy based photoresist by photoreduction and application to surface-enhanced Raman sensing. Materials and Design, 2021, 197, 109211.	3.3	11
33	A Rapid and Feasible ¹ H-NMR Quantification Method of Ephedrine Alkaloids in Ephedra Herbal Preparations. Molecules, 2021, 26, 1599.	1.7	9
34	Separation and identification of a novel tadalafil analogue adulterant in a dietary supplement. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2016, 33, 1-7.	1.1	8
35	Constituents of the Leaves of Petasites formosanus and Their Antioxidative Activity. Heterocycles, 2003, 60, 1881.	0.4	5
36	Gu Sui Bu (<i>Drynaria fortunei</i> J. Sm.) antagonizes glucocorticoid-induced mineralization reduction in zebrafish larvae by modulating the activity of osteoblasts and osteoclasts. Journal of Ethnopharmacology, 2022, 297, 115565.	2.0	5

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37	Tyrosinase Inhibitory Effect, Antioxidant and Anticancer Activities of Bioactive Compounds in Ripe Hog Plum (<i>Spondias Pinnata</i>) Fruit Extracts. <i>Oriental Journal of Chemistry</i> , 2019, 35, 916-926.	0.1	4
38	Constituents of the Flower of <i>Maxillaria tenuifolia</i> and Their Anti-Diabetic Activity. <i>Records of Natural Products</i> , 0, , 247-252.	1.3	2
39	Natural Cembrane Diterpenoids From the Soft Coral <i>Sinularia querciformis</i> . <i>Natural Product Communications</i> , 2021, 16, 1934578X2110592.	0.2	1
40	A Novel Phenylpropenoyl Sulfonic Acid and a New Chlorophyll from the Leaves of <i>Petasites formosanus</i> Kitamura.. <i>ChemInform</i> , 2005, 36, no.	0.1	0