

Li Feng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6344732/publications.pdf>

Version: 2024-02-01

33
papers

1,032
citations

471061

17
h-index

433756

31
g-index

34
all docs

34
docs citations

34
times ranked

1441
citing authors

#	ARTICLE	IF	CITATIONS
1	Landscape Genomics in Tree Conservation Under a Changing Environment. <i>Frontiers in Plant Science</i> , 2022, 13, 822217.	1.7	14
2	A novel strategy based on targeted cellular metabolomics for quantitatively evaluating anti-aging effect and screening effective extracts of Erzhi Wan. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1178, 122857.	1.2	11
3	Phylogeography and population dynamics of an endemic oak (<i>Quercus fabri</i> Hance) in subtropical China revealed by molecular data and ecological niche modeling. <i>Tree Genetics and Genomes</i> , 2020, 16, 1.	0.6	11
4	GC-MS based metabolomic profiling of lung tissue couple with network pharmacology revealed the possible protection mechanism of Pudilan Xiaoyan Oral Liquid in LPS-induced lung injury of mice. <i>Biomedicine and Pharmacotherapy</i> , 2020, 124, 109833.	2.5	17
5	Using demographic model selection to untangle allopatric divergence and diversification mechanisms in the <i>Rheum palmatum</i> complex in the Eastern Asiatic Region. <i>Molecular Ecology</i> , 2020, 29, 1791-1805.	2.0	14
6	Genetic Structure and Evolutionary History of <i>Rhinopithecus roxellana</i> in Qinling Mountains, Central China. <i>Frontiers in Genetics</i> , 2020, 11, 611914.	1.1	8
7	A review on traditional uses, phytochemistry and pharmacology of <i>Eclipta prostrata</i> (L.) L. <i>Journal of Ethnopharmacology</i> , 2019, 245, 112109.	2.0	49
8	Evaluating Population Genetic Structure and Demographic History of <i>Quercus spinosa</i> (Fagaceae) Based on Specific Length Amplified Fragment Sequencing. <i>Frontiers in Genetics</i> , 2019, 10, 965.	1.1	14
9	Broad range metabolomics coupled with network analysis for explaining possible mechanisms of Er-Zhi-Wan in treating liver-kidney Yin deficiency syndrome of Traditional Chinese medicine. <i>Journal of Ethnopharmacology</i> , 2019, 234, 57-66.	2.0	17
10	An optimized analytical method for cellular targeted quantification of primary metabolites in tricarboxylic acid cycle and glycolysis using gas chromatography-tandem mass spectrometry and its application in three kinds of hepatic cell lines. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 171, 171-179.	1.4	14
11	Genetic diversity and demographic analysis of an endangered tree species <i>Diplopanax stachyanthus</i> in subtropical China: implications for conservation and management. <i>Conservation Genetics</i> , 2019, 20, 315-327.	0.8	5
12	Species delimitation and interspecific relationships of the endangered herb genus <i>Notopterygium</i> inferred from multilocus variations. <i>Molecular Phylogenetics and Evolution</i> , 2019, 133, 142-151.	1.2	13
13	Population genetics, phylogenomics and hybrid speciation of <i>Juglans</i> in China determined from whole chloroplast genomes, transcriptomes, and genotyping-by-sequencing (GBS). <i>Molecular Phylogenetics and Evolution</i> , 2018, 126, 250-265.	1.2	78
14	The complete mitochondrial genome of the blue king crab, <i>Paralithodes platypus</i> (Decapoda: Tj ETQq0 0 0 rgBT /Oyerlock 1Q Tf 50 222	0.4	1
15	The Phylogeographic History of Common Walnut in China. <i>Frontiers in Plant Science</i> , 2018, 9, 1399.	1.7	39
16	Climatic and Soil Factors Shape the Demographical History and Genetic Diversity of a Deciduous Oak (<i>Quercus liaotungensis</i>) in Northern China. <i>Frontiers in Plant Science</i> , 2018, 9, 1534.	1.7	26
17	Genetic and chemical differentiation characterizes top-geoherb and non-top-geoherb areas in the TCM herb rhubarb. <i>Scientific Reports</i> , 2018, 8, 9424.	1.6	18
18	Plastid Genome Comparative and Phylogenetic Analyses of the Key Genera in Fagaceae: Highlighting the Effect of Codon Composition Bias in Phylogenetic Inference. <i>Frontiers in Plant Science</i> , 2018, 9, 82.	1.7	57

#	ARTICLE	IF	CITATIONS
19	Design, Synthesis, and Structure-Activity Relationships of Bavachinin Analogues as Peroxisome Proliferator-Activated Receptor- γ Agonists. <i>ChemMedChem</i> , 2017, 12, 183-193.	1.6	20
20	Morin, a novel liver X receptor α/β dual antagonist, has potent therapeutic efficacy for nonalcoholic fatty liver diseases. <i>British Journal of Pharmacology</i> , 2017, 174, 3032-3044.	2.7	30
21	Extracts of <i>Coreopsis tinctoria</i> Nutt. Flower Exhibit Antidiabetic Effects via the Inhibition of α -Glucosidase Activity. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-9.	1.0	11
22	Comparative Analysis of the Complete Chloroplast Genomes of Five <i>Quercus</i> Species. <i>Frontiers in Plant Science</i> , 2016, 07, 959.	1.7	191
23	Genetic Structure and Evolutionary History of Three Alpine Sclerophyllous Oaks in East Himalaya-Hengduan Mountains and Adjacent Regions. <i>Frontiers in Plant Science</i> , 2016, 7, 1688.	1.7	32
24	Dietary component isorhamnetin is a PPAR γ antagonist and ameliorates metabolic disorders induced by diet or leptin deficiency. <i>Scientific Reports</i> , 2016, 6, 19288.	1.6	59
25	Phylogeography and evolution of two closely related oak species (<i>Quercus</i>) from north and northeast China. <i>Tree Genetics and Genomes</i> , 2016, 12, 1.	0.6	34
26	Bavachinin, as a novel natural pan-PPAR agonist, exhibits unique synergistic effects with synthetic PPAR- γ and PPAR- α agonists on carbohydrate and lipid metabolism in db/db and diet-induced obese mice. <i>Diabetologia</i> , 2016, 59, 1276-1286.	2.9	51
27	Microbial transformation of prenylflavonoids from <i>Psoralea corylifolia</i> by using <i>Cunninghamella blakesleeana</i> and <i>C. elegans</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2015, 118, 8-15.	1.8	10
28	Separation and peroxisome proliferator-activated receptor- γ agonist activity evaluation of synthetic racemic bavachinin enantiomers. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 2579-2583.	1.0	17
29	Effects of <i>Fortunella margarita</i> Fruit Extract on Metabolic Disorders in High-Fat Diet-Induced Obese C57BL/6 Mice. <i>PLoS ONE</i> , 2014, 9, e93510.	1.1	28
30	Protopanaxatriol, a novel PPAR γ antagonist from <i>Panax ginseng</i> , alleviates steatosis in mice. <i>Scientific Reports</i> , 2014, 4, 7375.	1.6	61
31	Prenylflavone derivatives from <i>Broussonetia papyrifera</i> , inhibit the growth of breast cancer cells in vitro and in vivo. <i>Phytochemistry Letters</i> , 2013, 6, 331-336.	0.6	34
32	Inhibition of Human Neutrophil Elastase by Pentacyclic Triterpenes. <i>PLoS ONE</i> , 2013, 8, e82794.	1.1	31
33	Direct interaction of ONO-5046 with human neutrophil elastase through ^1H NMR and molecular docking. <i>International Journal of Biological Macromolecules</i> , 2012, 51, 196-200.	3.6	17