

Qiaosheng Guo

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

381
citations

759233

12
h-index

794594

19
g-index

30
all docs

30
docs citations

30
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in concentrations of major bioactive compounds in <i>Prunella vulgaris</i> L. related to plant parts and phenological stages. <i>Biological Research</i> , 2012, 45, 171-175.	3.4	43
2	Chemical components and antioxidant activity of volatile oil of a Compositae tea (<i>Coreopsis tinctoria</i>) Tj ETQq0 0 0.rgBT /Overlock 10 T	3.2	42
3	Alternate wetting and drying irrigation-mediated changes in the growth, photosynthesis and yield of the medicinal plant <i>Tulipa edulis</i> . <i>Industrial Crops and Products</i> , 2015, 66, 81-88.	5.2	37
4	Plant morphology, physiological characteristics, accumulation of secondary metabolites and antioxidant activities of <i>Prunella vulgaris</i> L. under UV solar exclusion. <i>Biological Research</i> , 2019, 52, 17.	3.4	31
5	Changes in bioactive components related to the harvest time from the spicas of <i>Prunella vulgaris</i> . <i>Pharmaceutical Biology</i> , 2012, 50, 1118-1122.	2.9	27
6	Transcriptome Analysis of Differentially Expressed Genes Provides Insight into Stolon Formation in <i>Tulipa edulis</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 409.	3.6	27
7	Optimisation of Potassium Chloride Nutrition for Proper Growth, Physiological Development and Bioactive Component Production in <i>Prunella vulgaris</i> L. <i>PLoS ONE</i> , 2013, 8, e66259.	2.5	23
8	Widely Targeted Metabolomics Analysis Reveals the Effect of Flooding Stress on the Synthesis of Flavonoids in <i>Chrysanthemum morifolium</i> . <i>Molecules</i> , 2019, 24, 3695.	3.8	21
9	Variation in major flavonoids glycosides and caffeoylquinic acids during florescence of three <i>Chrysanthemum morifolium</i> Ramat cv. "Hangju"™ genotypes. <i>Biochemical Systematics and Ecology</i> , 2013, 47, 74-79.	1.3	20
10	Analysis of the transcriptome of <i>Marsdenia tenacissima</i> discovers putative polyoxypregnane glycoside biosynthetic genes and genetic markers. <i>Genomics</i> , 2014, 104, 186-193.	2.9	20
11	Dynamic changes in carbohydrate metabolism and endogenous hormones during <i>Tulipa edulis</i> stolon development into a new bulb. <i>Journal of Plant Biology</i> , 2016, 59, 121-132.	2.1	19
12	DNA barcodes for discriminating the medicinal plant <i>Isatis indigotica</i> Fort. (Cruciferae) and its adulterants. <i>Biochemical Systematics and Ecology</i> , 2014, 57, 287-292.	1.3	13
13	Effect of phosphorus supply on plant productivity, photosynthetic efficiency and bioactive-component production in <i>Prunella vulgaris</i> L. under hydroponic condition. <i>Journal of Plant Nutrition</i> , 2016, 39, 1672-1680.	1.9	8
14	Construction of a haustorium development associated SSH library in <i>Thesium chinense</i> and analysis of specific ESTs included by <i>Imperata cylindrica</i> . <i>Biochemical Systematics and Ecology</i> , 2016, 64, 46-52.	1.3	7
15	The impact of hibernation and arousal on energy metabolism and antioxidant defenses in leech (<i>Whitmania pigra</i>). <i>Aquaculture Research</i> , 2018, 49, 188-196.	1.8	7
16	Effects of indigowoad root (<i>Radix Isatidis</i>) on the immune responses and HSP70 gene expression of medicinal leeches (<i>Poecilobdella manillensis</i>) under <i>Proteus mirabilis</i> infection. <i>Aquaculture</i> , 2016, 454, 44-55.	3.5	6
17	Authentication of an endangered herb <i>Changium smyrnioides</i> from different producing areas based on rDNA ITS sequences and allele-specific PCR. <i>Archives of Pharmacal Research</i> , 2012, 35, 701-708.	6.3	4
18	Title is missing!. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2016, 16, .	0.9	4

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19	Identification of miRNAs Involved in Stolon Formation in <i>Tulipa edulis</i> by High-Throughput Sequencing. <i>Frontiers in Plant Science</i> , 2016, 7, 852.	3.6	4
20	Proteome and phosphoproteome profiling reveals the regulation mechanism of hibernation in a freshwater leech (<i>Whitmania pigra</i>). <i>Journal of Proteomics</i> , 2020, 229, 103866.	2.4	4
21	Comparative Analysis of the Essential Oil of Flowers, Leaves and Stems of <i>Prunella vulgaris</i> L.. <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2012, 15, 662-666.	1.9	3
22	Long-read sequencing of <i>Chrysanthemum morifolium</i> transcriptome reveals flavonoid biosynthesis and regulation. <i>Plant Growth Regulation</i> , 2020, 92, 559-569.	3.4	3
23	Effects of culture conditions on <i>in vitro</i> bulblet induction in the medicinal plant <i>Amanita edulis</i> (Miq.) Honda. <i>Journal of Horticultural Science and Biotechnology</i> , 2017, 92, 660-667.	1.9	0
24	Regulatory metabolism over the hibernation activity cycle changes contribute to the adaptive enhancement of leech (<i>Whitmania pigra</i>). <i>Aquaculture Research</i> , 2021, 52, 1894-1903.	1.8	0