Qiaosheng Guo

List of Publications by Year
in descending order

24	381	759233 12	794594 19
papers	citations	h-index	g-index

30	30	30	494
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulatory metabolism over the hibernationâ€activity cycle changes contribute to the adaptive enhancement of leech (Whitmania pigra). Aquaculture Research, 2021, 52, 1894-1903.	1.8	0
2	Proteome and phosphoproteome profiling reveals the regulation mechanism of hibernation in a freshwater leech (Whitmania pigra). Journal of Proteomics, 2020, 229, 103866.	2.4	4
3	Long-read sequencing of Chrysanthemum morifolium transcriptome reveals flavonoid biosynthesis and regulation. Plant Growth Regulation, 2020, 92, 559-569.	3.4	3
4	Widely Targeted Metabolomics Analysis Reveals the Effect of Flooding Stress on the Synthesis of Flavonoids in Chrysanthemum morifolium. Molecules, 2019, 24, 3695.	3.8	21
5	Plant morphology, physiological characteristics, accumulation of secondary metabolites and antioxidant activities of Prunella vulgaris L. under UV solar exclusion. Biological Research, 2019, 52, 17.	3.4	31
6	The impact of hibernation and arousal on energy metabolism and antioxidant defenses in leech (Whitmania pigra). Aquaculture Research, 2018, 49, 188-196.	1.8	7
7	Effects of culture conditions on in vitro bulblet induction in the medicinal plant Amana edulis (Miq.) Honda. Journal of Horticultural Science and Biotechnology, 2017, 92, 660-667.	1.9	0
8	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2016, 16, .	0.9	4
9	Transcriptome Analysis of Differentially Expressed Genes Provides Insight into Stolon Formation in Tulipa edulis. Frontiers in Plant Science, 2016, 7, 409.	3.6	27
10	Identification of miRNAs Involved in Stolon Formation in Tulipa edulis by High-Throughput Sequencing. Frontiers in Plant Science, 2016, 7, 852.	3.6	4
11	Effect of phosphorus supply on plant productivity, photosynthetic efficiency and bioactive-component production inPrunella vulgarisL. under hydroponic condition. Journal of Plant Nutrition, 2016, 39, 1672-1680.	1.9	8
12	Construction of a haustorium development associated SSH library in Thesium chinense and analysis of specific ESTs included by Imperata cylindrica. Biochemical Systematics and Ecology, 2016, 64, 46-52.	1.3	7
13	Dynamic changes in carbohydrate metabolism and endogenous hormones during Tulipa edulis stolon development into a new bulb. Journal of Plant Biology, 2016, 59, 121-132.	2.1	19
14	Effects of indigowoad root (Radix Isatidis) on the immune responses and HSP70 gene expression of medicinal leeches (Poecilobdella manillensis) under Proteus mirabilis infection. Aquaculture, 2016, 454, 44-55.	3.5	6
15	Alternate wetting and drying irrigation-mediated changes in the growth, photosynthesis and yield of the medicinal plant Tulipa edulis. Industrial Crops and Products, 2015, 66, 81-88.	5.2	37
16	Chemical components and antioxidant activity of volatile oil of a Compositae tea (Coreopsis tinctoria) Tj ETQq0 0 0 rgBT /Overlock 10 T	5.2	42
17	DNA barcodes for discriminating the medicinal plant Isatis indigotica Fort. (Cruciferae) and its adulterants. Biochemical Systematics and Ecology, 2014, 57, 287-292.	1.3	13
18	Analysis of the transcriptome of Marsdenia tenacissima discovers putative polyoxypregnane glycoside biosynthetic genes and genetic markers. Genomics, 2014, 104, 186-193.	2.9	20

#	Article	IF	Citations
19	Variation in major flavonoids glycosides and caffeoylquinic acids during florescence of three Chrysanthemum morifolium Ramat cv. â€˜Hangjuâ€™ genotypes. Biochemical Systematics and Ecology, 2013, 47, 74-79.	1.3	20
20	Optimisation of Potassium Chloride Nutrition for Proper Growth, Physiological Development and Bioactive Component Production in Prunella vulgaris L. PLoS ONE, 2013, 8, e66259.	2.5	23
21	Variation in concentrations of major bioactive compounds in Prunella vulgaris L. related to plant parts and phenological stages. Biological Research, 2012, 45, 171-175.	3.4	43
22	Comparative Analysis of the Essential Oil of Flowers, Leaves and Stems ofPrunella vulgarisL.. Journal of Essential Oil-bearing Plants: JEOP, 2012, 15, 662-666.	1.9	3
23	Changes in bioactive components related to the harvest time from the spicas ofPrunella vulgaris. Pharmaceutical Biology, 2012, 50, 1118-1122.	2.9	27
24	Authentication of an endangered herb Changium smyrnioides from different producing areas based on rDNA ITS sequences and allele-specific PCR. Archives of Pharmacal Research, 2012, 35, 701-708.	6.3	4