

Jingjing Fang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14
papers

423
citations

10
h-index

14
g-index

14
ext. papers

518
ext. citations

3.8
avg, IF

3.36
L-index

#	Paper	IF	Citations
14	Knockdown of Rice MicroRNA166 Confers Drought Resistance by Causing Leaf Rolling and Altering Stem Xylem Development. <i>Plant Physiology</i> , 2018 , 176, 2082-2094	6.6	117
13	High levels of jasmonic acid antagonize the biosynthesis of gibberellins and inhibit the growth of <i>Nicotiana attenuata</i> stems. <i>Plant Journal</i> , 2013 , 73, 591-606	6.9	102
12	Tissue-specific distribution of secondary metabolites in rapeseed (<i>Brassica napus</i> L.). <i>PLoS ONE</i> , 2012 , 7, e48006	3.7	39
11	Laser microdissection: a sample preparation technique for plant micrometabolic profiling. <i>Phytochemical Analysis</i> , 2014 , 25, 307-13	3.4	24
10	Antibacterial phenolic components from <i>Eriocaulon buergerianum</i> . <i>Phytochemistry</i> , 2008 , 69, 1279-86	4	23
9	Phytochemical profile of aerial parts and roots of <i>Wachendorfia thyrsoflora</i> L. studied by LC-DAD-SPE-NMR. <i>Phytochemistry</i> , 2012 , 81, 144-52	4	22
8	Quantification of plant cell wall monosaccharides by reversed-phase liquid chromatography with 2-aminobenzamide pre-column derivatization and a non-toxic reducing reagent 2-picoline borane. <i>Journal of Chromatography A</i> , 2015 , 1414, 122-8	4.5	19
7	Phenylphenalenones and related natural products from <i>Wachendorfia thyrsoflora</i> L.. <i>Phytochemistry Letters</i> , 2011 , 4, 203-208	1.9	18
6	Development of an NMR metabolomics-based tool for selection of flaxseed varieties. <i>Metabolomics</i> , 2014 , 10, 1258-1267	4.7	13
5	Co-occurrence of phenylphenalenones and flavonoids in <i>Xiphidium caeruleum</i> Aubl. flowers. <i>Phytochemistry</i> , 2012 , 82, 143-8	4	12
4	C-methylated flavanones and dihydrochalcones from <i>Myrica gale</i> seeds. <i>Biochemical Systematics and Ecology</i> , 2011 , 39, 68-70	1.4	10
3	Metabolic profiling of lignans and other secondary metabolites from rapeseed (<i>Brassica napus</i> L.). <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 10523-9	5.7	9
2	Concentration kinetics of secoisolariciresinol diglucoside and its biosynthetic precursor coniferin in developing flaxseed. <i>Phytochemical Analysis</i> , 2013 , 24, 41-6	3.4	8
1	Flavonoids and Xanthenes from <i>Tripterospermum chinense</i> . <i>Chemistry of Natural Compounds</i> , 2008 , 44, 514-515	0.7	7