

Flavonoids: a metabolic network mediating plants adap

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Promotion of flavonoid biosynthesis in leaves and calli of ornamental crabapple (<i>Malus</i> sp.) by high carbon to nitrogen ratios. <i>Frontiers in Plant Science</i> , 2015, 6, 673.	3.6	30
2	Peach MYB7 activates transcription of the proanthocyanidin pathway gene encoding leucoanthocyanidin reductase, but not anthocyanidin reductase. <i>Frontiers in Plant Science</i> , 2015, 6, 908.	3.6	45
3	On flavonoid accumulation in different plant parts: variation patterns among individuals and populations in the shore campion (<i>Silene littorea</i>). <i>Frontiers in Plant Science</i> , 2015, 6, 939.	3.6	62
4	NDH expression marks major transitions in plant evolution and reveals coordinate intracellular gene loss. <i>BMC Plant Biology</i> , 2015, 15, 100.	3.6	89
5	The Transcriptional Repressor MYB2 Regulates Both Spatial and Temporal Patterns of Proanthocyanidin and Anthocyanin Pigmentation in <i>Medicago truncatula</i> . <i>Plant Cell</i> , 2015, 27, tpc.15.00476.	6.6	106
6	The <i>Arabidopsis</i> transcription factor MYB112 promotes anthocyanin formation during salinity and under high light stress. <i>Plant Physiology</i> , 2015, 169, pp.00605.2015.	4.8	164
7	Anti-nutritional and phytochemical profile of some plants grazed upon by ruminants in North Central Nigeria during the dry season (January to April). <i>International Journal of Livestock Production</i> , 2016, 7, 19-23.	0.6	7
8	Determination of Total Apigenin in Herbs by Micellar Electrokinetic Chromatography with UV Detection. <i>Journal of Analytical Methods in Chemistry</i> , 2016, 2016, 1-8.	1.6	9
9	Proanthocyanidins Attenuation of Chronic Lead-Induced Liver Oxidative Damage in Kunming Mice via the Nrf2/ARE Pathway. <i>Nutrients</i> , 2016, 8, 656.	4.1	56
10	Nitrogen Economy and Nitrogen Environmental Interactions in Conifers. <i>Agronomy</i> , 2016, 6, 26.	3.0	15
11	The Combined Effects of Ethylene and MeJA on Metabolic Profiling of Phenolic Compounds in <i>Catharanthus roseus</i> Revealed by Metabolomics Analysis. <i>Frontiers in Physiology</i> , 2016, 7, 217.	2.8	42
12	Transcriptome Characterization of <i>Gnetum parvifolium</i> Reveals Candidate Genes Involved in Important Secondary Metabolic Pathways of Flavonoids and Stilbenoids. <i>Frontiers in Plant Science</i> , 2016, 7, 174.	3.6	42
13	Stress-Mediated cis-Element Transcription Factor Interactions Interconnecting Primary and Specialized Metabolism in planta. <i>Frontiers in Plant Science</i> , 2016, 7, 1725.	3.6	49
14	Multigene synergism increases the isoflavone and proanthocyanidin contents of <i>Medicago truncatula</i> . <i>Plant Biotechnology Journal</i> , 2016, 14, 915-925.	8.3	12
16	Combination of transcriptomic and proteomic approaches helps to unravel the protein composition of <i>Chelidonium majus</i> L. milky sap. <i>Planta</i> , 2016, 244, 1055-1064.	3.2	22
17	Action mechanism and cardiovascular effect of anthocyanins: a systematic review of animal and human studies. <i>Journal of Translational Medicine</i> , 2016, 14, 315.	4.4	168
18	¹ H NMR-Based Metabolomics Reveals a Pedoclimatic Metabolic Imprinting in Ready-to-Drink Carrot Juices. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 5284-5291.	5.2	21
19	Methoxylated flavones: occurrence, importance, biosynthesis. <i>Phytochemistry Reviews</i> , 2016, 15, 363-390.	6.5	65

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20	Selective treatment to reduce contamination of propolis by polycyclic aromatic hydrocarbons (PAHs) still preserving its active polyphenol component and antioxidant activity. <i>Natural Product Research</i> , 2017, 31, 1971-1980.	1.8	8
21	Factors affecting palatability of four submerged macrophytes for grass carp <i>Ctenopharyngodon idella</i> . <i>Environmental Science and Pollution Research</i> , 2017, 24, 28046-28054.	5.3	6
22	Alterations in Grapevine Leaf Metabolism Occur Prior to Esca Apoplexy Appearance. <i>Molecular Plant-Microbe Interactions</i> , 2017, 30, 946-959.	2.6	31
23	Enhanced Secondary- and Hormone Metabolism in Leaves of Arbuscular Mycorrhizal <i>Medicago truncatula</i> . <i>Plant Physiology</i> , 2017, 175, 392-411.	4.8	81
24	Proanthocyanidin protects against acute zearalenone-induced testicular oxidative damage in male mice. <i>Environmental Science and Pollution Research</i> , 2017, 24, 938-946.	5.3	27
25	The Arabidopsis UDP-glycosyltransferases UGT79B2 and UGT79B3, contribute to cold, salt and drought stress tolerance via modulating anthocyanin accumulation. <i>Plant Journal</i> , 2017, 89, 85-103.	5.7	355
26	Drought-related secondary metabolites of barley (<i>Hordeum vulgare</i> L.) leaves and their metabolomic quantitative trait loci. <i>Plant Journal</i> , 2017, 89, 898-913.	5.7	83
27	Characteristics of dihydroflavonol 4-reductase gene promoters from different leaf colored <i>Malus crabapple</i> cultivars. <i>Horticulture Research</i> , 2017, 4, 17070.	6.3	45
28	Untargeted Metabotyping <i>Lolium perenne</i> Reveals Population-Level Variation in Plant Flavonoids and Alkaloids. <i>Frontiers in Plant Science</i> , 2017, 8, 133.	3.6	15
29	Deep Sequencing of Suppression Subtractive Hybridisation Drought and Recovery Libraries of the Non-model Crop <i>Trifolium repens</i> L.. <i>Frontiers in Plant Science</i> , 2017, 8, 213.	3.6	6
30	NaCl Induces Flavonoid Biosynthesis through a Putative Novel Pathway in Post-harvest Ginkgo Leaves. <i>Frontiers in Plant Science</i> , 2017, 8, 920.	3.6	26
31	De novo Assembly of the <i>Camellia nitidissima</i> Transcriptome Reveals Key Genes of Flower Pigment Biosynthesis. <i>Frontiers in Plant Science</i> , 2017, 8, 1545.	3.6	43
32	Dissecting the Variations of Ripening Progression and Flavonoid Metabolism in Grape Berries Grown under Double Cropping System. <i>Frontiers in Plant Science</i> , 2017, 8, 1912.	3.6	27
33	Comparative Phenotypical and Molecular Analyses of Arabidopsis Grown under Fluorescent and LED Light. <i>Plants</i> , 2017, 6, 24.	3.5	14
34	The Flavonol-Anthocyanin Pathway in Blackberry and Arabidopsis: State of the Art. , 0, , .		7
35	Partial correlation analysis of transcriptomes helps detangle the growth and defense network in spruce. <i>New Phytologist</i> , 2018, 218, 1349-1359.	7.3	20
36	Full-Length Transcriptome Sequencing and Modular Organization Analysis of the Naringin/Neohesperidin-Related Gene Expression Pattern in <i>Drynaria roosii</i> . <i>Plant and Cell Physiology</i> , 2018, 59, 1398-1414.	3.1	21
37	The heterologous expression of Arabidopsis PAP2 induces anthocyanin accumulation and inhibits plant growth in tomato. <i>Functional and Integrative Genomics</i> , 2018, 18, 341-353.	3.5	41

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38	Physical interactions among flavonoid enzymes in snapdragon and torenia reveal the diversity in the flavonoid metabolon organization of different plant species. <i>Plant Journal</i> , 2018, 94, 372-392.	5.7	84
39	Functional characterization of a heterologously expressed <i>Brassica napus</i> WRKY41-1 transcription factor in regulating anthocyanin biosynthesis in <i>Arabidopsis thaliana</i> . <i>Plant Science</i> , 2018, 268, 47-53.	3.6	90
40	Protective role of anthocyanins in plants under low nitrogen stress. <i>Biochemical and Biophysical Research Communications</i> , 2018, 498, 946-953.	2.1	76
41	Coordinated role of soluble and cell wall bound phenols is a key feature of the metabolic adjustment in a mining woody fleabane (<i>Dittrichia viscosa</i> L.) population under semi-arid conditions. <i>Science of the Total Environment</i> , 2018, 618, 1139-1151.	8.0	14
42	Determinants of submerged macrophytes palatability to grass carp <i>Ctenopharyngodon idellus</i> . <i>Ecological Indicators</i> , 2018, 85, 657-663.	6.3	8
43	Hepatic protective effect of grape seed proanthocyanidin extract against Gleevec-induced apoptosis, liver injury and Ki67 alterations in rats. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2018, 54, .	1.2	22
44	Looking at Flavonoid Biodiversity in Horticultural Crops: A Colored Mine with Nutritional Benefits. <i>Plants</i> , 2018, 7, 98.	3.5	63
45	The maize secondary metabolism glycosyltransferase UFGT2 modifies flavonols and contributes to plant acclimation to abiotic stresses. <i>Annals of Botany</i> , 2018, 122, 1203-1217.	2.9	36
46	Genetic diversity of strawberry germplasm using metabolomic biomarkers. <i>Scientific Reports</i> , 2018, 8, 14386.	3.3	46
47	Evolution and Structural Characteristics of Plant Voltage-Gated K ⁺ Channels. <i>Plant Cell</i> , 2018, 30, 2898-2909.	6.6	51
48	Differential effects of various soy isoflavone dietary supplements (nutraceuticals) on bacterial growth and human fibroblast viability. <i>Acta Biochimica Polonica</i> , 2018, 65, 325-332.	0.5	3
49	Comparative metabolomics reveals the metabolic variations between two endangered <i>Taxus</i> species (T.) Tj ETQq1 1 0.784314 rgBT /Ove 3.6	3.6	69
50	A Comparative Metabolomics Analysis Reveals the Tissue-Specific Phenolic Profiling in Two <i>Acanthopanax</i> Species. <i>Molecules</i> , 2018, 23, 2078.	3.8	20
51	Phenotypic plasticity in light-induced flavonoids varies among tissues in <i>Silene littorea</i> (Caryophyllaceae). <i>Environmental and Experimental Botany</i> , 2018, 153, 100-107.	4.2	26
52	Omics for understanding the mechanisms of <i>Streptomyces lydicus</i> A01 promoting the growth of tomato seedlings. <i>Plant and Soil</i> , 2018, 431, 129-141.	3.7	13
53	Model Legumes: Functional Genomics Tools in <i>Medicago truncatula</i> . <i>Methods in Molecular Biology</i> , 2018, 1822, 11-37.	0.9	10
54	Psychoactive Properties of Microalgae. , 2018, , 325-334.		3
55	Neuroprotective Effects of Proanthocyanidins, Natural Flavonoids Derived From Plants, on Rotenone-Induced Oxidative Stress and Apoptotic Cell Death in Human Neuroblastoma SH-SY5Y Cells. <i>Frontiers in Neuroscience</i> , 2018, 12, 369.	2.8	34

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56	Profiling of Phenolic Compounds and Antioxidant Activity of 12 Cruciferous Vegetables. <i>Molecules</i> , 2018, 23, 1139.	3.8	90
57	The effect of water stress on phytochemical accumulation, bioactive compounds and expression of key genes involved in flavonoid biosynthesis in <i>Chrysanthemum morifolium</i> L. <i>Industrial Crops and Products</i> , 2018, 120, 295-304.	5.2	136
58	DNA methylation: A new regulator of phenolic acids biosynthesis in <i>Salvia miltiorrhiza</i> . <i>Industrial Crops and Products</i> , 2018, 124, 402-411.	5.2	41
59	Epigallocatechin-3-Gallate Alleviates Salinity-Retarded Seed Germination and Oxidative Stress in Tomato. <i>Journal of Plant Growth Regulation</i> , 2018, 37, 1349-1356.	5.1	86
60	Who will win where and why? An ecophysiological dissection of the competition between a tropical pasture grass and the invasive weed Bracken over an elevation range of 1000 m in the tropical Andes. <i>PLoS ONE</i> , 2018, 13, e0202255.	2.5	13
61	Epigenetic regulation of anthocyanin biosynthesis by an antagonistic interaction between H2A.Z and H3K4me3. <i>New Phytologist</i> , 2019, 221, 295-308.	7.3	68
62	Only a matter of time: the impact of daily and seasonal rhythms on phytochemicals. <i>Phytochemistry Reviews</i> , 2019, 18, 1409-1433.	6.5	37
63	Evolutionary dynamic analyses on monocot flavonoid 3- β -hydroxylase gene family reveal evidence of plant-environment interaction. <i>BMC Plant Biology</i> , 2019, 19, 347.	3.6	24
64	Acclimation of Bryophytes to Sun Conditions, in Comparison to Shade Conditions, Is Influenced by Both Photosynthetic and Ultraviolet Radiations. <i>Frontiers in Plant Science</i> , 2019, 10, 998.	3.6	9
65	Effect of Senescence Phenotypes and Nitrate Availability on Wheat Leaf Metabolome during Grain Filling. <i>Agronomy</i> , 2019, 9, 305.	3.0	6
66	Arbuscular Mycorrhizal Fungi Trigger Transcriptional Expression of Flavonoid and Chlorogenic Acid Biosynthetic Pathways Genes in Tomato against Tomato Mosaic Virus. <i>Scientific Reports</i> , 2019, 9, 9692.	3.3	80
67	Yield and quality of "Greek oregano" (<i>Origanum vulgare</i> L. subsp. <i>hirtum</i>) herb from organic production system in temperate climate. <i>Industrial Crops and Products</i> , 2019, 141, 111782.	5.2	17
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69	Research Progress of Betalain in Response to Adverse Stresses and Evolutionary Relationship Compared with Anthocyanin. <i>Molecules</i> , 2019, 24, 3078.	3.8	43
70	A perspective on ecologically relevant plant-UV research and its practical application. <i>Photochemical and Photobiological Sciences</i> , 2019, 18, 970-988.	2.9	69
71	Low Lignin Mutants and Reduction of Lignin Content in Grasses for Increased Utilisation of Lignocellulose. <i>Agronomy</i> , 2019, 9, 256.	3.0	16
72	Preferential accumulation of glycosylated cyanidins in winter-hardy rye (<i>Secale cereale</i> L.) genotypes during cold acclimation. <i>Environmental and Experimental Botany</i> , 2019, 164, 203-212.	4.2	12
73	Meta-analysis of drought-tolerant genotypes in <i>Oryza sativa</i> : A network-based approach. <i>PLoS ONE</i> , 2019, 14, e0216068.	2.5	40

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74	Overexpression of SmANS Enhances Anthocyanin Accumulation and Alters Phenolic Acids Content in <i>Salvia miltiorrhiza</i> and <i>Salvia miltiorrhiza</i> Bge f. <i>alba</i> Plantlets. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2225.	4.1	37
75	Breaking Free: The Genomics of Allopolyploidy-Facilitated Niche Expansion in White Clover. <i>Plant Cell</i> , 2019, 31, 1466-1487.	6.6	89
76	Physicochemical Properties Govern the Activity of Potent Antiviral Flavones. <i>ACS Omega</i> , 2019, 4, 4871-4887.	3.5	11
77	Flavanone-3-Hydroxylase Plays an Important Role in the Biosynthesis of Spruce Phenolic Defenses Against Bark Beetles and Their Fungal Associates. <i>Frontiers in Plant Science</i> , 2019, 10, 208.	3.6	54
78	Irrigation deficit turns almond by-products into a valuable source of antimicrobial (poly)phenols. <i>Industrial Crops and Products</i> , 2019, 132, 186-196.	5.2	22
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80	Stability of petal color polymorphism: the significance of anthocyanin accumulation in photosynthetic tissues. <i>BMC Plant Biology</i> , 2019, 19, 496.	3.6	18
81	Functional Differentiation of Duplicated Flavonoid 3-O-Glycosyltransferases in the Flavonol and Anthocyanin Biosynthesis of <i>Freesia hybrida</i> . <i>Frontiers in Plant Science</i> , 2019, 10, 1330.	3.6	23
82	Recent advancements in fungal-derived fuel and chemical production and commercialization. <i>Current Opinion in Biotechnology</i> , 2019, 57, 1-9.	6.6	39
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84	RBOH1-dependent apoplastic H ₂ O ₂ mediates epigallocatechin-3-gallate-induced abiotic stress tolerance in <i>Solanum lycopersicum</i> L.. <i>Environmental and Experimental Botany</i> , 2019, 161, 357-366.	4.2	46
86	<i>Solanum lycopersicum</i> microRNA1916 targets multiple target genes and negatively regulates the immune response in tomato. <i>Plant, Cell and Environment</i> , 2019, 42, 1393-1407.	5.7	34
87	Flavonoid biosynthetic pathways in plants: Versatile targets for metabolic engineering. <i>Biotechnology Advances</i> , 2020, 38, 107316.	11.7	307
88	Differential expression after UV-B radiation and characterization of chalcone synthase from the Patagonian hairgrass <i>Deschampsia antarctica</i> . <i>Phytochemistry</i> , 2020, 169, 112179.	2.9	12
89	CsMYB3 and CsRuby1 form an "Activator-and-Repressor"™ Loop for the Regulation of Anthocyanin Biosynthesis in Citrus. <i>Plant and Cell Physiology</i> , 2020, 61, 318-330.	3.1	52
90	Uncovering the evolutionary origin of blue anthocyanins in cereal grains. <i>Plant Journal</i> , 2020, 101, 1057-1074.	5.7	29
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93	Melatonin enhances salt stress tolerance in rubber tree (<i>Hevea brasiliensis</i>) seedlings. <i>Industrial Crops and Products</i> , 2020, 145, 111990.	5.2	27
94	Genetic and Physical Localization of the Gene Controlling Leaf Pigmentation Pattern in <i>Medicago truncatula</i> . <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 4159-4165.	1.8	3
95	UPLC-QTOF-MS analysis of cytotoxic and antibacterial extracts of <i>Hechtia glomerata</i> Zucc. <i>Natural Product Research</i> , 2020, , 1-5.	1.8	3
96	Phytochemical Analysis and Trypanocidal Activity of <i>Marrubium incanum</i> Desr.. <i>Molecules</i> , 2020, 25, 3140.	3.8	4
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98	Functional Diversification of the Dihydroflavonol 4-Reductase from <i>Camellia nitidissima</i> Chi. in the Control of Polyphenol Biosynthesis. <i>Genes</i> , 2020, 11, 1341.	2.4	9
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102	Common plant flavonoids prevent the assembly of amyloid curli fibres and can interfere with bacterial biofilm formation. <i>Environmental Microbiology</i> , 2020, 22, 5280-5299.	3.8	28
103	Metabolic Engineering of the Native Monoterpene Pathway in Spearmint for Production of Heterologous Monoterpenes Reveals Complex Metabolism and Pathway Interactions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6164.	4.1	10
104	Molecular Mechanism of Flavonoids Using Fluorescence Spectroscopy and Computational Tools. , 2020, , .		1
105	Phenylpropanoids Are Connected to Cell Wall Fortification and Stress Tolerance in Avocado Somatic Embryogenesis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5679.	4.1	18
106	Plant Polyphenols-Biofortified Foods as a Novel Tool for the Prevention of Human Gut Diseases. <i>Antioxidants</i> , 2020, 9, 1225.	5.1	22
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108	Therapeutic Potential of Quercetin: New Insights and Perspectives for Human Health. <i>ACS Omega</i> , 2020, 5, 11849-11872.	3.5	335
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111	Elicitation with <i>Bacillus</i> QV15 reveals a pivotal role of F3H on flavonoid metabolism improving adaptation to biotic stress in blackberry. <i>PLoS ONE</i> , 2020, 15, e0232626.	2.5	18

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112	MYB5-like and bHLH influence flavonoid composition in pomegranate. <i>Plant Science</i> , 2020, 298, 110563.	3.6	33
113	UV radiation increases phenolic compound protection but decreases reproduction in <i>Silene littorea</i> . <i>PLoS ONE</i> , 2020, 15, e0231611.	2.5	44
114	Drought priming-induced heat tolerance: Metabolic pathways and molecular mechanisms. , 2020, , 149-160.		6
115	Epigallocatechin-3-gallate enhances tomato resistance to tobacco mosaic virus by modulating RBOH1-dependent H ₂ O ₂ signaling. <i>Plant Physiology and Biochemistry</i> , 2020, 150, 263-269.	5.8	21
116	Spatiotemporal shading regulates anthocyanin, proanthocyanidin, and sucrose accumulation in black soybean seeds. <i>Agronomy Journal</i> , 2020, 112, 708-718.	1.8	5
117	A conserved strategy of chalcone isomerase-like protein to rectify promiscuous chalcone synthase specificity. <i>Nature Communications</i> , 2020, 11, 870.	12.8	71
118	Soil organic matter attenuates the efficacy of flavonoid-based plant-microbe communication. <i>Science Advances</i> , 2020, 6, eaax8254.	10.3	60
119	The Evolution of Flavonoid Biosynthesis: A Bryophyte Perspective. <i>Frontiers in Plant Science</i> , 2020, 11, 7.	3.6	126
120	SNP in DFR1 Coding Sequence Is Tightly Associated with Anthocyanin Accumulation in Cabbage (B.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	8.0	6
121	Targeted Development-Dependent Metabolomics Profiling of Bioactive Compounds in <i>Acanthopanax senticosus</i> by UPLC-ESI-MS. <i>Natural Product Communications</i> , 2020, 15, 1934578X2091055.	0.5	3
122	Transcription Profile of Potato (<i>Solanum tuberosum</i> L.) Growing In Vitro. <i>Journal of Plant Growth Regulation</i> , 2021, 40, 749-760.	5.1	1
123	Crystal structure of chalcone synthase, a key enzyme for isoflavonoid biosynthesis in soybean. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 126-131.	2.6	6
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126	Differential localization of flavonoid glucosides in an aquatic plant implicates different functions under abiotic stress. <i>Plant, Cell and Environment</i> , 2021, 44, 900-914.	5.7	22
127	Recent advances on the synthesis of flavans, isoflavans, and neoflavans. <i>Journal of Heterocyclic Chemistry</i> , 2021, 58, 415-441.	2.6	12
128	Coupling of Flavonoid Initiation Sites with Monolignols Studied by Density Functional Theory. <i>ACS Sustainable Chemistry and Engineering</i> , 2021, 9, 1518-1528.	6.7	6
129	The Effect of Open Field and Foil Tunnel on Yield and Quality of the Common Thyme (<i>Thymus vulgaris</i>) Tj ETQq1 1 0.784314 rgBT /Overl	3.0	4

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130	Metabolomic insight into the profile, in vitro bioaccessibility and bioactive properties of polyphenols and glucosinolates from four Brassicaceae microgreens. Food Research International, 2021, 140, 110039.	6.2	35
131	Genome-wide association study of cyanogenic glycosides, proline, sugars, and pigments in <i>Eucalyptus cladocalyx</i> after 18 consecutive dry summers. Physiologia Plantarum, 2021, 172, 1550-1569.	5.2	8
132	Correlation of saponarin content with biosynthesis-related gene expression in hulled and hullless barley (<i>Hordeum vulgare</i> L.) cultivars. Journal of Plant Biotechnology, 2021, 48, 12-17.	0.4	2
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134	Addition of methyl jasmonate and rutin hydrate at harvest time elicits lipid production in <i>Scenedesmus</i> . Botany, 2021, 99, 167-173.	1.0	2
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136	Genome-Wide Changes of Regulatory Non-Coding RNAs Reveal Pollen Development Initiated at Ecodormancy in Peach. Frontiers in Molecular Biosciences, 2021, 8, 612881.	3.5	10
137	Metabolic and physiological alterations indicate that the tropical broadleaf tree <i>Eugenia uniflora</i> L. is sensitive to ozone. Science of the Total Environment, 2021, 769, 145080.	8.0	9
138	Flavonoid 3- α -hydroxylase of <i>Camellia nitidissima</i> Chi. promotes the synthesis of polyphenols better than flavonoids. Molecular Biology Reports, 2021, 48, 3903-3912.	2.3	9
140	Differential transcription pathways associated with rootstock-induced dwarfing in breadfruit (<i>Artocarpus altilis</i>) scions. BMC Plant Biology, 2021, 21, 261.	3.6	8
141	Variations in Flavonoid Metabolites Along Altitudinal Gradient in a Desert Medicinal Plant <i>Agriophyllum squarrosum</i> . Frontiers in Plant Science, 2021, 12, 683265.	3.6	12
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