

Dexin Kong

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

909
citations

1163117
8
h-index

1474206
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9
all docs

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docs citations

9
times ranked

1050
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of developmental and environmental factors on secondary metabolites in medicinal plants. <i>Plant Physiology and Biochemistry</i> , 2020, 148, 80-89.	5.8	559
2	Genome-wide selection and genetic improvement during modern maize breeding. <i>Nature Genetics</i> , 2020, 52, 565-571.	21.4	146
3	Arabidopsis FHY3 and FAR1 Regulate the Balance between Growth and Defense Responses under Shade Conditions. <i>Plant Cell</i> , 2019, 31, 2089-2106.	6.6	73
4	A comparative study of the dynamic accumulation of polyphenol components and the changes in their antioxidant activities in diploid and tetraploid <i>Lonicera japonica</i> . <i>Plant Physiology and Biochemistry</i> , 2017, 112, 87-96.	5.8	49
5	Light-Mediated Signaling and Metabolic Changes Coordinate Stomatal Opening and Closure. <i>Frontiers in Plant Science</i> , 2020, 11, 601478.	3.6	35
6	Phytohormones and their crosstalk in regulating stomatal development and patterning. <i>Journal of Experimental Botany</i> , 2021, 72, 2356-2370.	4.8	25
7	Arabidopsis FHY3 and FAR1 Function in Age Gating of Leaf Senescence. <i>Frontiers in Plant Science</i> , 2021, 12, 770060.	3.6	10
8	Changes of Phenolic Acids and Antioxidant Activities in Diploid and Tetraploid <i>Echinacea purpurea</i> at Different Growth Stages. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 510-518.	1.4	9
9	Volatile Oil Variation and Morphology of Cinnamon Twigs from Different Regions of China. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 217-224.	1.4	3