

Constantine Garagounis

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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442
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutagenesis of a Lotus japonicus GSK3 ² /Shaggy-like kinase reveals functionally conserved regulatory residues. <i>Phytochemistry</i> , 2021, 186, 112707.	2.9	4
2	Unraveling the roles of plant specialized metabolites: using synthetic biology to design molecular biosensors. <i>New Phytologist</i> , 2021, 231, 1338-1352.	7.3	33
3	An Agrobacterium rhizogenes mediated hairy root transformation protocol for fenugreek. <i>MethodsX</i> , 2020, 7, 101098.	1.6	2
4	Plant terpenoid metabolism co-opts a component of the cell wall biosynthesis machinery. <i>Nature Chemical Biology</i> , 2020, 16, 740-748.	8.0	67
5	A hairy-root transformation protocol for Trigonella foenum-graecum L. as a tool for metabolic engineering and specialised metabolite pathway elucidation. <i>Plant Physiology and Biochemistry</i> , 2020, 154, 451-462.	5.8	11
6	Lotus SHAGGY-like kinase ¹ is required to suppress nodulation in Lotus japonicus. <i>Plant Journal</i> , 2019, 98, 228-242.	5.7	12
7	Potential Dissociative Glucocorticoid Receptor Activity for Protopanaxadiol and Protopanaxatriol. <i>International Journal of Molecular Sciences</i> , 2019, 20, 94.	4.1	19
8	Identification and expression profiling of rosmarinic acid biosynthetic genes from Satureja khuzistanica under carbon nanotubes and methyl jasmonate elicitation. <i>Plant Cell, Tissue and Organ Culture</i> , 2019, 136, 561-573.	2.3	25
9	Glucosinolate biosynthesis in Eruca sativa. <i>Plant Physiology and Biochemistry</i> , 2016, 109, 452-466.	5.8	16
10	A metabolic gene cluster in Lotus japonicus discloses novel enzyme functions and products in triterpene biosynthesis. <i>New Phytologist</i> , 2013, 200, 675-690.	7.3	102