

Katarzyna Sala

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

163
citations

1163117

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1372567

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docs citations

10
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of some pectic and arabinogalactan protein epitopes during <i>Solanum lycopersicum</i> (L.) adventitious root development. <i>BMC Plant Biology</i> , 2017, 17, 25.	3.6	34
2	Nanoparticlesâ€™ Plant Interaction: What We Know, Where We Are?. <i>Applied Sciences</i> (Switzerland), 2021, 11, 5473.	2.5	25
3	Quantitative and qualitative characteristics of cell wall components and prenyl lipids in the leaves of <i>Tilia x euchlora</i> trees growing under salt stress. <i>PLoS ONE</i> , 2017, 12, e0172682.	2.5	22
4	Hydroxyproline-Rich Glycoproteins as Markers of Temperature Stress in the Leaves of <i>Brachypodium distachyon</i> . <i>International Journal of Molecular Sciences</i> , 2019, 20, 2571.	4.1	16
5	Unmethyl-esterified homogalacturonan and extensins seal <i>Arabidopsis</i> graft union. <i>BMC Plant Biology</i> , 2019, 19, 151.	3.6	15
6	Immunodetection of some pectic, arabinogalactan proteins and hemicellulose epitopes in the micropylar transmitting tissue of apomictic dandelions (<i>Taraxacum</i> , Asteraceae, Lactuceae). <i>Protoplasma</i> , 2017, 254, 657-668.	2.1	14
7	Inhibition of Carotenoid Biosynthesis by CRISPR/Cas9 Triggers Cell Wall Remodelling in Carrot. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6516.	4.1	14
8	Gold Nanoparticles-Induced Modifications in Cell Wall Composition in Barley Roots. <i>Cells</i> , 2021, 10, 1965.	4.1	12
9	Extracellular matrix and wall composition are diverse in the organogenic and non-organogenic calli of <i>Actinidia arguta</i> . <i>Plant Cell Reports</i> , 2020, 39, 779-798.	5.6	8
10	Morpho-histological analysis of tomato (<i>Solanum lycopersicum</i> L.) plants after treatment with juglone. <i>Acta Agrobotanica</i> , 2017, 70, .	1.0	3