

Michał, Awidziński

List of Publications by Year in descending order

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12
papers

163
citations

1163117
8
h-index

1281871
11
g-index

12
all docs

12
docs citations

12
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of abscisic acid on the ethylene biosynthesis pathway in the functioning of the flower abscission zone in <i>Lupinus luteus</i> . <i>Journal of Plant Physiology</i> , 2016, 206, 49-58.	3.5	49
2	Gibberellic acid affects the functioning of the flower abscission zone in <i>Lupinus luteus</i> via cooperation with the ethylene precursor independently of abscisic acid. <i>Journal of Plant Physiology</i> , 2018, 229, 170-174.	3.5	21
3	Transcriptional Activity in Diplotene Larch Microsporocytes, with Emphasis on the Diffuse Stage. <i>PLoS ONE</i> , 2015, 10, e0117337.	2.5	14
4	Transcriptional state and distribution of poly(A) RNA and RNA polymerase II in differentiating <i>Hyacinthus orientalis</i> L. pollen grains. <i>Sexual Plant Reproduction</i> , 2008, 21, 233-245.	2.2	13
5	New Insight into the Fluorescence Quenching of Nitrogen-Containing Carbonaceous Quantum Dots – From Surface Chemistry to Biomedical Applications. <i>Materials</i> , 2021, 14, 2454.	2.9	13
6	Abscisic acid and ethylene in the control of nodule-specific response on drought in yellow lupine. <i>Environmental and Experimental Botany</i> , 2020, 169, 103900.	4.2	12
7	Homogalacturonan deesterification during pollen-ovule interaction in <i>Larix decidua</i> Mill.: an immunocytochemical study. <i>Planta</i> , 2014, 240, 195-208.	3.2	10
8	Intracellular organization of the pre-mRNA splicing machinery during <i>Hyacinthus orientalis</i> L. pollen development. <i>Sexual Plant Reproduction</i> , 2008, 21, 217-231.	2.2	9
9	IAA-amido synthetase activity and GH3 expression during development of pea seedlings. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 3029-3037.	2.1	9
10	Photoperiodic flower induction in <i>Ipomoea nil</i> is accompanied by decreasing content of gibberellins. <i>Plant Growth Regulation</i> , 2018, 84, 395-400.	3.4	7
11	Spatial and Temporal Distribution of Arabinogalactan Proteins during <i>Larix decidua</i> Mill. Male Gametophyte and Ovule Interaction. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4298.	4.1	5
12	Callose Synthase in <i>Pinus sylvestris</i> Response during Infection by Species of <i>Heterobasidion annosum sensu lato</i> with Varied Host Preferences. <i>Journal of Phytopathology</i> , 2012, 160, 745-751.	1.0	1