Katarzyna NiedojadÅ,o

List of Publications by Year in descending order

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		1040056	839539	
18	321	9	18	
papers	citations	h-index	g-index	
19	19	19	491	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Function of Cajal Bodies in Nuclear RNA Retention in A. thaliana Leaves Subjected to Hypoxia. International Journal of Molecular Sciences, 2022, 23, 7568.	4.1	1
2	Spatial and Temporal Distribution of Arabinogalactan Proteins during Larix decidua Mill. Male Gametophyte and Ovule Interaction. International Journal of Molecular Sciences, 2021, 22, 4298.	4.1	5
3	Significance of selenium supplementation in root- shoot reactions under manganese stress in wheat seedlings – biochemical and cytological studies. Plant and Soil, 2021, 468, 389-410.	3.7	2
4	Dynamic distribution of ARGONAUTE1 (AGO1) and ARGONAUTE4 (AGO4) in Hyacinthus orientalis L. pollen grains and pollen tubes growing in vitro. Protoplasma, 2020, 257, 793-805.	2.1	2
5	Boosting the Brassica napus L. tolerance to salinity by the halotolerant strain Pseudomonas stutzeri ISE12. Environmental and Experimental Botany, 2019, 163, 55-68.	4.2	35
6	Regulation of poly(A) RNA retention in the nucleus as a survival strategy of plants during hypoxia. RNA Biology, 2016, 13, 531-543.	3.1	15
7	Salt Stress Reveals a New Role for ARGONAUTE1 in miRNA Biogenesis at the Transcriptional and Posttranscriptional Levels. Plant Physiology, 2016, 172, 297-312.	4.8	72
8	Epigenetic marks in the Hyacinthus orientalis L. mature pollen grain and during in vitro pollen tube growth. Plant Reproduction, 2016, 29, 251-263.	2.2	3
9	Spatial and temporal localization of homogalacturonans in Hyacinthus orientalis L. ovule cells before and after fertilization. Plant Cell Reports, 2015, 34, 97-109.	5.6	13
10	Late progamic phase and fertilization affect calreticulin expression in the Hyacinthus orientalis female gametophyte. Plant Cell Reports, 2015, 34, 2201-2215.	5.6	4
11	Strain-specific bioaccumulation and intracellular distribution of Cd2+ in bacteria isolated from the rhizosphere, ectomycorrhizae, and fruitbodies of ectomycorrhizal fungi. Environmental Science and Pollution Research, 2015, 22, 3055-3067.	5.3	37
12	Interactive physiological response of potato (Solanum tuberosum L.) plants to fungal colonization and Potato virus Y (PVY) infection. Acta Mycologica, 2014, 1, 291-303.	0.3	13
13	Transcriptional activity of Hyacinthus orientalis L. female gametophyte cells before and after fertilization. Planta, 2012, 236, 153-169.	3.2	10
14	Ribosomal RNA of Hyacinthus orientalis L. female gametophyte cells before and after fertilization. Planta, 2012, 236, 171-184.	3.2	8
15	Interactive and Single Effects of Ectomycorrhiza Formation and Bacillus cereus on Metallothionein MT1 Expression and Phytoextraction of Cd and Zn by Willows. Water, Air, and Soil Pollution, 2012, 223, 957-968.	2.4	51
16	Nuclear activity of sperm cells during Hyacinthus orientalis L. in vitro pollen tube growth. Journal of Experimental Botany, 2011, 62, 1255-1269.	4.8	5
17	Apaf-1 expression in human cutaneous melanoma progression and in pigmented nevi. Pigment Cell & Melanoma Research, 2006, 19, 43-50.	3.6	19
18	Immunocytochemical evidence of calreticulin-like protein in pollen tubes and styles of Petunia hybrida Hort Protoplasma, 2002, 219, 23-30.	2.1	26