

Anna Suwińska

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

87
citations

1684188

5
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1474206

9
g-index

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all docs

10
docs citations

10
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Calreticulin is required for calcium homeostasis and proper pollen tube tip growth in <i>Petunia</i> . <i>Planta</i> , 2017, 245, 909-926.	3.2	23
2	Molecular cloning and transcriptional activity of a new <i>Petunia</i> calreticulin gene involved in pistil transmitting tract maturation, progamic phase, and double fertilization. <i>Planta</i> , 2014, 239, 437-454.	3.2	13
3	Calreticulin expression in relation to exchangeable Ca ²⁺ level that changes dynamically during anthesis, progamic phase, and double fertilization in <i>Petunia</i> . <i>Planta</i> , 2015, 241, 209-227.	3.2	13
4	Myosin VI maintains the actin-dependent organization of the tubulobulbar complexes required for endocytosis during mouse spermiogenesis. <i>Biology of Reproduction</i> , 2020, 102, 863-875.	2.7	11
5	Molecular evidence that rough endoplasmic reticulum is the site of calreticulin translation in <i>Petunia</i> pollen tubes growing in vitro. <i>Plant Cell Reports</i> , 2015, 34, 1189-1199.	5.6	8
6	Calreticulin localizes to plant intra/extracellular peripheries of highly specialized cells involved in pollen-pistil interactions. <i>Protoplasma</i> , 2018, 255, 57-67.	2.1	6
7	Nuclear activity of sperm cells during <i>Hyacinthus orientalis</i> L. in vitro pollen tube growth. <i>Journal of Experimental Botany</i> , 2011, 62, 1255-1269.	4.8	5
8	Phylogenetic analysis of plant calreticulin homologs. <i>Molecular Phylogenetics and Evolution</i> , 2019, 134, 99-110.	2.7	5
9	Calreticulin expression and localization in relation to exchangeable Ca ²⁺ during pollen development in <i>Petunia</i> . <i>BMC Plant Biology</i> , 2022, 22, 24.	3.6	3
10	RNAi-Mediated Knockdown of Calreticulin3a Impairs Pollen Tube Growth in <i>Petunia</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 4987.	4.1	0