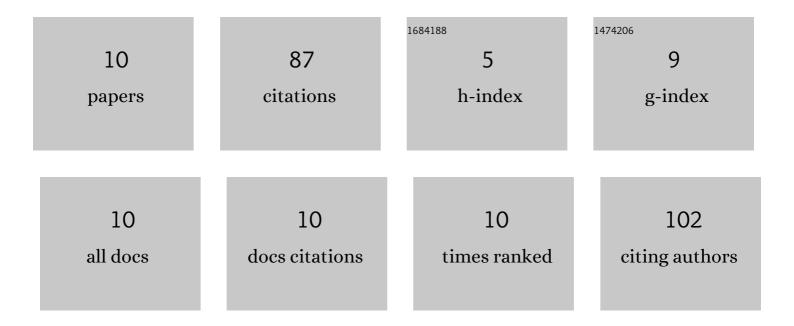
## Anna Suwińska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1825137/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Calreticulin is required for calcium homeostasis and proper pollen tube tip growth in Petunia. Planta, 2017, 245, 909-926.	3.2	23
2	Molecular cloning and transcriptional activity of a new Petunia calreticulin gene involved in pistil transmitting tract maturation, progamic phase, and double fertilization. Planta, 2014, 239, 437-454.	3.2	13
3	Calreticulin expression in relation to exchangeable Ca2+ level that changes dynamically during anthesis, progamic phase, and double fertilization in Petunia. Planta, 2015, 241, 209-227.	3.2	13
4	Myosin VI maintains the actin-dependent organization of the tubulobulbar complexes required for endocytosis during mouse spermiogenesisâ€â€¡. Biology of Reproduction, 2020, 102, 863-875.	2.7	11
5	Molecular evidence that rough endoplasmic reticulum is the site of calreticulin translation in Petunia pollen tubes growing in vitro. Plant Cell Reports, 2015, 34, 1189-1199.	5.6	8
6	Calreticulin localizes to plant intra/extracellular peripheries of highly specialized cells involved in pollen-pistil interactions. Protoplasma, 2018, 255, 57-67.	2.1	6
7	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
8	Phylogenetic analysis of plant calreticulin homologs. Molecular Phylogenetics and Evolution, 2019, 134, 99-110.	2.7	5
9	Calreticulin expression and localization in relation to exchangeable Ca2+ during pollen development in Petunia. BMC Plant Biology, 2022, 22, 24.	3.6	3
10	RNAi-Mediated Knockdown of Calreticulin3a Impairs Pollen Tube Growth in Petunia. International Journal of Molecular Sciences, 2022, 23, 4987.	4.1	0