

Christina Maria Franck

List of Publications by Year in descending order

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papers

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1478505

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#	ARTICLE	IF	CITATIONS
1	ANXUR Receptor-Like Kinases Coordinate Cell Wall Integrity with Growth at the Pollen Tube Tip Via NADPH Oxidases. <i>PLoS Biology</i> , 2013, 11, e1001719.	5.6	242
2	Plant Malectin-Like Receptor Kinases: From Cell Wall Integrity to Immunity and Beyond. <i>Annual Review of Plant Biology</i> , 2018, 69, 301-328.	18.7	195
3	Receptor-like cytoplasmic kinase MARIS functions downstream of <i>Cr</i> RLK1L-dependent signaling during tip growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 12211-12216.	7.1	125
4	The Protein Phosphatases ATUNIS1 and ATUNIS2 Regulate Cell Wall Integrity in Tip-Growing Cells. <i>Plant Cell</i> , 2018, 30, 1906-1923.	6.6	55
5	Overlapping functions and protein-protein interactions of LRR-extensins in Arabidopsis. <i>PLoS Genetics</i> , 2020, 16, e1008847.	3.5	41
6	An Evolutionarily Conserved Receptor-like Kinases Signaling Module Controls Cell Wall Integrity During Tip Growth. <i>Current Biology</i> , 2019, 29, 3899-3908.e3.	3.9	27
7	Imaging Ca ²⁺ Dynamics in Wild-Type and NADPH Oxidase-Deficient Mutant Pollen Tubes with Yellow Cameleon and Confocal Laser Scanning Microscopy. <i>Methods in Molecular Biology</i> , 2017, 1669, 103-116.	0.9	2