## KateÅĦa MalÃ-nskÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6189860/publications.pdf Version: 2024-02-01

	840776	839539
1,849	11	18
citations	h-index	g-index
21	21	2790
docs citations	times ranked	citing authors
	citations 21	1,84911citationsh-index2121

ΚΑΤΕΔΤΜΙΝΑ ΜΑΙ ΔΝΟΚΔ:

#	Article	IF	CITATIONS
1	Characterization of ALBA Family Expression and Localization in Arabidopsis thaliana Generative Organs. International Journal of Molecular Sciences, 2021, 22, 1652.	4.1	6
2	DIOXYGENASE FOR AUXIN OXIDATION 1 catalyzes the oxidation of IAA amino acid conjugates. Plant Physiology, 2021, 187, 103-115.	4.8	22
3	Cell wall contributes to the stability of plasma membrane nanodomain organization of <i>Arabidopsis thaliana</i> FLOTILLIN2 and HYPERSENSITIVE INDUCED REACTION1 proteins. Plant Journal, 2020, 101, 619-636.	5.7	30
4	Using FM Dyes to Study Endomembranes and Their Dynamics in Plants and Cell Suspensions. Methods in Molecular Biology, 2019, 1992, 173-187.	0.9	13
5	Actin depolymerization is able to increase plant resistance against pathogens via activation of salicylic acid signalling pathway. Scientific Reports, 2019, 9, 10397.	3.3	27
6	Transcription of specific auxin efflux and influx carriers drives auxin homeostasis in tobacco cells. Plant Journal, 2019, 100, 627-640.	5.7	10
7	Brassinosteroid signaling delimits root gravitropism via sorting of the Arabidopsis PIN2 auxin transporter. Nature Communications, 2019, 10, 5516.	12.8	74
8	Characterisation of Arabidopsis flotillins in response to stresses. Biologia Plantarum, 2019, 63, 144-152.	1.9	6
9	Evolutionary Conserved Cysteines Function as cis-Acting Regulators of Arabidopsis PIN-FORMED 2 Distribution. International Journal of Molecular Sciences, 2017, 18, 2274.	4.1	28
10	The Use of FM Dyes to Analyze Plant Endocytosis. Methods in Molecular Biology, 2014, 1209, 1-11.	0.9	10
11	Auxin Transporters Controlling Plant Development. Signaling and Communication in Plants, 2011, , 255-290.	0.7	1
12	Uniform Structure of Eukaryotic Plasma Membrane: Lateral Domains in Plants. Current Protein and Peptide Science, 2011, 12, 148-155.	1.4	1
13	Probing plant membranes with FM dyes: tracking, dragging or blocking?. Plant Journal, 2010, 61, 883-892.	5.7	104
14	Nitrate-Regulated Auxin Transport by NRT1.1 Defines a Mechanism for Nutrient Sensing in Plants. Developmental Cell, 2010, 18, 927-937.	7.0	870
15	Robust heat shock induces eIF2α-phosphorylation-independent assembly of stress granules containing eIF3 and 40S ribosomal subunits in budding yeast, <i>Saccharomyces cerevisiae</i> . Journal of Cell Science, 2009, 122, 2078-2088.	2.0	204
16	The fission yeast ortholog of eIF3a subunit is not functional inSaccharomyces cerevisiae. Folia Microbiologica, 2006, 51, 555-564.	2.3	1
17	Differential effect of phosphatidylethanolamine depletion on raft proteins. Biochimica Et Biophysica Acta - Biomembranes, 2005, 1711, 87-95.	2.6	34
18	Distribution of Can1p into stable domains reflects lateral protein segregation within the plasma membrane of living S. cerevisiae cells. Journal of Cell Science, 2004, 117, 6031-6041.	2.0	141

#	Article	IF	CITATIONS
19	Visualization of Protein Compartmentation within the Plasma Membrane of Living Yeast Cells. Molecular Biology of the Cell, 2003, 14, 4427-4436.	2.1	264