

Anna Wawrzyńska

List of Publications by Year in descending order

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27
papers

2,445
citations

430874

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552781

26
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28
docs citations

28
times ranked

5382
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of ABA Signaling and Crosstalk with Other Hormones by the Selective Degradation of Pathway Components. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4638.	4.1	20
2	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (edition 1,430	9.1	1,430
3	Similar but Not Identicalâ€”Binding Properties of LSU (Response to Low Sulfur) Proteins From <i>Arabidopsis thaliana</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 1246.	3.6	15
4	A selective autophagy cargo receptor NBR1 modulates abscisic acid signalling in <i>Arabidopsis thaliana</i> . <i>Scientific Reports</i> , 2020, 10, 7778.	3.3	26
5	Proteasomal Degradation of Proteins Is Important for the Proper Transcriptional Response to Sulfur Deficiency Conditions in Plants. <i>Plant and Cell Physiology</i> , 2020, 61, 1548-1564.	3.1	9
6	Overexpression of the Selective Autophagy Cargo Receptor NBR1 Modifies Plant Response to Sulfur Deficit. <i>Cells</i> , 2020, 9, 669.	4.1	18
7	The Role of Selective Protein Degradation in the Regulation of Iron and Sulfur Homeostasis in Plants. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2771.	4.1	11
8	A Glycine-Rich Protein Encoded by Sulfur-Deficiency Induced Gene Is Involved in the Regulation of Callose Level and Root Elongation. <i>Proceedings of the International Plant Sulfur Workshop</i> , 2017, , 207-213.	0.1	2
9	EIN3 interferes with the sulfur deficiency signaling in <i>Arabidopsis thaliana</i> through direct interaction with the SLIM1 transcription factor. <i>Plant Science</i> , 2016, 253, 50-57.	3.6	29
10	Links Between Ethylene and Sulfur Nutritionâ€”A Regulatory Interplay or Just Metabolite Association?. <i>Frontiers in Plant Science</i> , 2015, 6, 1053.	3.6	38
11	To control and to be controlled: understanding the <i>Arabidopsis</i> SLIM1 function in sulfur deficiency through comprehensive investigation of the EIL protein family. <i>Frontiers in Plant Science</i> , 2014, 5, 575.	3.6	31
12	Intronic T-DNA insertion in <i>Arabidopsis</i> <i>NBR1</i> conditionally affects wild-type transcript level. <i>Plant Signaling and Behavior</i> , 2014, 9, e975659.	2.4	9
13	The family of LSU-like proteins. <i>Frontiers in Plant Science</i> , 2014, 5, 774.	3.6	46
14	Direct targeting of <i>Arabidopsis</i> cysteine synthase complexes with synthetic polypeptides to selectively deregulate cysteine synthesis. <i>Plant Science</i> , 2013, 207, 148-157.	3.6	2
15	Tobacco LSU-like protein couples sulphur-deficiency response with ethylene signalling pathway. <i>Journal of Experimental Botany</i> , 2013, 64, 5173-5182.	4.8	31
16	The Role of Cyclophilin CYP20-3 in Activation of Chloroplast Serine Acetyltransferase Under High Light Stress. , 2012, , 265-269.		0
17	Identification and functional analysis of Joka2, a tobacco member of the family of selective autophagy cargo receptors. <i>Autophagy</i> , 2011, 7, 1145-1158.	9.1	119
18	Synergistic Activation of Defense Responses in <i>Arabidopsis</i> by Simultaneous Loss of the GSL5 Callose Synthase and the EDR1 Protein Kinase. <i>Molecular Plant-Microbe Interactions</i> , 2010, 23, 578-584.	2.6	27

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19	Nicotiana tabacum EIL2 directly regulates expression of at least one tobacco gene induced by sulphur starvation. <i>Journal of Experimental Botany</i> , 2010, 61, 889-900.	4.8	46
20	A Contribution to Identification of Novel Regulators of Plant Response to Sulfur Deficiency: Characteristics of a Tobacco Gene UP9C, Its Protein Product and the Effects of UP9C Silencing. <i>Molecular Plant</i> , 2010, 3, 347-360.	8.3	46
21	Activity of the AtMRP3 promoter in transgenic <i>Arabidopsis thaliana</i> and <i>Nicotiana tabacum</i> plants is increased by cadmium, nickel, arsenic, cobalt and lead but not by zinc and iron. <i>Journal of Biotechnology</i> , 2009, 139, 258-263.	3.8	52
22	Powdery Mildew Resistance Conferred by Loss of the ENHANCED DISEASE RESISTANCE1 Protein Kinase Is Suppressed by a Missense Mutation in <i>KEEP ON GOING</i> , a Regulator of Abscisic Acid Signaling. <i>Plant Physiology</i> , 2008, 148, 1510-1522.	4.8	68
23	Effects of simultaneous expression of heterologous genes involved in phytochelatin biosynthesis on thiol content and cadmium accumulation in tobacco plants. <i>Journal of Experimental Botany</i> , 2006, 57, 2173-2182.	4.8	93
24	Using a suppression subtractive library-based approach to identify tobacco genes regulated in response to short-term sulphur deficit. <i>Journal of Experimental Botany</i> , 2005, 56, 1575-1590.	4.8	36
25	Overproduction of SAT and/or OASTL in transgenic plants: a survey of effects. <i>Journal of Experimental Botany</i> , 2004, 55, 1881-1888.	4.8	86
26	Biochemical analysis of transgenic tobacco lines producing bacterial serine acetyltransferase. <i>Plant Science</i> , 2002, 162, 589-597.	3.6	38
27	Increased resistance to oxidative stress in transgenic tobacco plants overexpressing bacterial serine acetyltransferase. <i>Plant Journal</i> , 1999, 20, 237-243.	5.7	114