

Laura Bacete

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8699312/publications.pdf>

Version: 2024-02-01

11
papers

1,051
citations

933447

10
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

1402
citing authors

#	ARTICLE	IF	CITATIONS
1	THESEUS1 modulates cell wall stiffness and abscisic acid production in <i>Arabidopsis thaliana</i> . Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	47
2	Cell wall-derived mixed-linked β -1,3/1,4-glucans trigger immune responses and disease resistance in plants. Plant Journal, 2021, 106, 601-615.	5.7	69
3	<i>Arabidopsis</i> cell wall composition determines disease resistance specificity and fitness. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	88
4	Plant Biology: Plants Turn Down the Volume to Respond to Cell Swelling. Current Biology, 2020, 30, R804-R806.	3.9	0
5	Arabinoxylan-Oligosaccharides Act as Damage Associated Molecular Patterns in Plants Regulating Disease Resistance. Frontiers in Plant Science, 2020, 11, 1210.	3.6	49
6	The Role of Mechanoperception in Plant Cell Wall Integrity Maintenance. Plants, 2020, 9, 574.	3.5	66
7	<i>Arabidopsis</i> Response Regulator 6 (ARR6) Modulates Plant Cell-Wall Composition and Disease Resistance. Molecular Plant-Microbe Interactions, 2020, 33, 767-780.	2.6	46
8	Plant cell wall-mediated immunity: cell wall changes trigger disease resistance responses. Plant Journal, 2018, 93, 614-636.	5.7	398
9	Non-branched β -1,3-glucan oligosaccharides trigger immune responses in <i>Arabidopsis</i> . Plant Journal, 2018, 93, 34-49.	5.7	112
10	Receptor Kinase THESEUS1 Is a Rapid Alkalinization Factor 34 Receptor in <i>Arabidopsis</i> . Current Biology, 2018, 28, 2452-2458.e4.	3.9	146
11	Characterization of Plant Cell Wall Damage-Associated Molecular Patterns Regulating Immune Responses. Methods in Molecular Biology, 2017, 1578, 13-23.	0.9	20