

Sara Sopeña-Torres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4389507/publications.pdf>

Version: 2024-02-01

8
papers

386
citations

1651377

6
h-index

1762888

8
g-index

9
all docs

9
docs citations

9
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Arabidopsis thaliana</i> Zn ²⁺ -efflux ATPases HMA2 and HMA4 are required for resistance to the necrotrophic fungus <i>Plectosphaerella cucumerina</i> BMM. <i>Journal of Experimental Botany</i> , 2022, 73, 339-350.	2.4	8
2	YODA Kinase Controls a Novel Immune Pathway of Tomato Conferring Enhanced Disease Resistance to the Bacterium <i>Pseudomonas syringae</i> . <i>Frontiers in Plant Science</i> , 2020, 11, 584471.	1.7	9
3	Differential Expression of Fungal Genes Determines the Lifestyle of <i>Plectosphaerella</i> Strains During <i>Arabidopsis thaliana</i> Colonization. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 1299-1314.	1.4	9
4	Mitogen-Activated Protein Kinase Phosphatase 1 (MKP1) Negatively Regulates the Production of Reactive Oxygen Species During <i>Arabidopsis</i> Immune Responses. <i>Molecular Plant-Microbe Interactions</i> , 2019, 32, 464-478.	1.4	27
5	YODA MAP3K kinase regulates plant immune responses conferring broad-spectrum disease resistance. <i>New Phytologist</i> , 2018, 218, 661-680.	3.5	54
6	Non-branched 1,3- α -glucan oligosaccharides trigger immune responses in <i>Arabidopsis</i> . <i>Plant Journal</i> , 2018, 93, 34-49.	2.8	112
7	Alteration of cell wall xylan acetylation triggers defense responses that counterbalance the immune deficiencies of plants impaired in the β -subunit of the heterotrimeric G-protein. <i>Plant Journal</i> , 2017, 92, 386-399.	2.8	68
8	ERECTA and BAK1 Receptor Like Kinases Interact to Regulate Immune Responses in <i>Arabidopsis</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 897.	1.7	99