

Christian FrÃ¶schel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2043934/publications.pdf>

Version: 2024-02-01

7
papers

234
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

339
citing authors

#	ARTICLE	IF	CITATIONS
1	The evolutionarily conserved kinase SnRK1 orchestrates resource mobilization during Arabidopsis seedling establishment. <i>Plant Cell</i> , 2022, 34, 616-632.	6.6	42
2	The major plant sphingolipid long chain base phytosphingosine inhibits growth of bacterial and fungal plant pathogens. <i>Scientific Reports</i> , 2022, 12, 1081.	3.3	11
3	Inoculation Strategies to Infect Plant Roots with Soil-Borne Microorganisms. <i>Journal of Visualized Experiments</i> , 2022, , .	0.3	0
4	Plant roots employ cell-layer-specific programs to respond to pathogenic and beneficial microbes. <i>Cell Host and Microbe</i> , 2021, 29, 299-310.e7.	11.0	48
5	In-depth evaluation of root infection systems using the vascular fungus <i>Verticillium longisporum</i> as soil-borne model pathogen. <i>Plant Methods</i> , 2021, 17, 57.	4.3	1
6	A Gain-of-Function Screen Reveals Redundant ERF Transcription Factors Providing Opportunities for Resistance Breeding Toward the Vascular Fungal Pathogen <i>Verticillium longisporum</i> . <i>Molecular Plant-Microbe Interactions</i> , 2019, 32, 1095-1109.	2.6	17
7	The Arabidopsis bZIP11 transcription factor links low-energy signalling to auxin-mediated control of primary root growth. <i>PLoS Genetics</i> , 2017, 13, e1006607.	3.5	115