

Lukas Meile

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3678981/publications.pdf>

Version: 2024-02-01

6
papers

317
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	A fungal avirulence factor encoded in a highly plastic genomic region triggers partial resistance to septoria tritici blotch. <i>New Phytologist</i> , 2018, 219, 1048-1061.	7.3	103
2	Transposable element insertions shape gene regulation and melanin production in a fungal pathogen of wheat. <i>BMC Biology</i> , 2018, 16, 78.	3.8	70
3	High-throughput screening assays for antibacterial and antifungal activities of <i>Lactobacillus</i> species. <i>Journal of Microbiological Methods</i> , 2015, 114, 26-29.	1.6	57
4	Precision Phenotyping Reveals Novel Loci for Quantitative Resistance to Septoria Tritici Blotch. <i>Plant Phenomics</i> , 2019, 2019, 3285904.	5.9	37
5	Chromatin Dynamics Contribute to the Spatiotemporal Expression Pattern of Virulence Genes in a Fungal Plant Pathogen. <i>MBio</i> , 2020, 11, .	4.1	29
6	Domestication of High-Copy Transposons Underlays the Wheat Small RNA Response to an Obligate Pathogen. <i>Molecular Biology and Evolution</i> , 2020, 37, 839-848.	8.9	21