Lukas Meile

List of Publications by Year in descending order

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1478505 1872680 6 317 6 6 citations h-index g-index papers 6 6 6 402 docs citations citing authors all docs times ranked

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