## Janine Haueisen

List of Publications by Year in descending order

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1040056 1372567 10 455 9 10 citations h-index g-index papers 19 19 19 481 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Recent loss of the Dim2 DNA methyltransferase decreases mutation rate in repeats and changes evolutionary trajectory in a fungal pathogen. PLoS Genetics, 2021, 17, e1009448.	3.5	32
2	Dynamics of transposable elements in recently diverged fungal pathogens: lineage-specific transposable element content and efficiency of genome defenses. G3: Genes, Genomes, Genetics, 2021, 11, .	1.8	30
3	The transcription factor Zt107320 affects the dimorphic switch, growth and virulence of the fungal wheat pathogen <i>Zymoseptoria tritici</i> . Molecular Plant Pathology, 2020, 21, 124-138.	4.2	22
4	Genome compartmentalization predates species divergence in the plant pathogen genus Zymoseptoria. BMC Genomics, 2020, 21, 588.	2.8	34
5	Dissecting the Biology of the Fungal Wheat Pathogen <i>Zymoseptoria tritici</i> : A Laboratory Workflow. Current Protocols in Microbiology, 2020, 59, e128.	6.5	9
6	A fungal pathogen induces systemic susceptibility and systemic shifts in wheat metabolome and microbiome composition. Nature Communications, 2020, 11, 1910.	12.8	85
7	Destabilization of chromosome structure by histone H3 lysine 27 methylation. PLoS Genetics, 2019, 15, e1008093.	3.5	<b>7</b> 5
8	Highly flexible infection programs in a specialized wheat pathogen. Ecology and Evolution, 2019, 9, 275-294.	1.9	79
9	Life cycle specialization of filamentous pathogens — colonization and reproduction in plant tissues. Current Opinion in Microbiology, 2016, 32, 31-37.	5.1	21
10	Combining microtomy and confocal laser scanning microscopy for structural analyses of plant–fungus associations. Mycorrhiza, 2014, 24, 293-300.	2.8	17