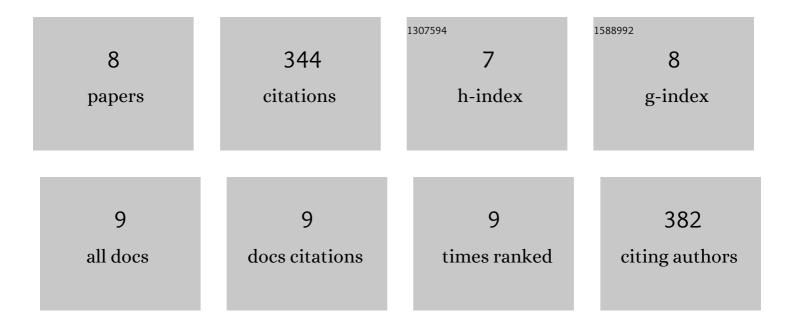
Timothy C Hewitt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4736038/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A highly differentiated region of wheat chromosome 7AL encodes a <i>Pm1a</i> immune receptor that recognizes its corresponding <i>AvrPm1a</i> effector from <i>Blumeria graminis</i> . New Phytologist, 2021, 229, 2812-2826.	7.3	72
2	Genomics accelerated isolation of a new stem rust avirulence gene–wheat resistance gene pair. Nature Plants, 2021, 7, 1220-1228.	9.3	67
3	Stem rust resistance in wheat is suppressed by a subunit of the mediator complex. Nature Communications, 2020, 11, 1123.	12.8	52
4	Establishment of Photosynthesis through Chloroplast Development Is Controlled by Two Distinct Regulatory Phases. Plant Physiology, 2018, 176, 1199-1214.	4.8	49
5	A recombined Sr26 and Sr61 disease resistance gene stack in wheat encodes unrelated NLR genes. Nature Communications, 2021, 12, 3378.	12.8	39
6	Wheat leaf rust resistance gene Lr13 is a specific Ne2 allele for hybrid necrosis. Molecular Plant, 2021, 14, 1025-1028.	8.3	34
7	A strategy for identifying markers linked with stem rust resistance in wheat harbouring an alien chromosome introgression from a non-sequenced genome. Theoretical and Applied Genetics, 2019, 132, 125-135.	3.6	14
8	A chromosome-level, fully phased genome assembly of the oat crown rust fungus <i>Puccinia coronata</i> f. sp. <i>avenae</i> : a resource to enable comparative genomics in the cereal rusts. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	12

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