

Hannah M Tetreault

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

205
citations

1163117

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1474206

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docs citations

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times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Responses of Resistant and Susceptible Sorghum (<i>Sorghum bicolor</i>) to Sugarcane Aphid (<i>Melanaphis sacchari</i>). <i>Frontiers in Plant Science</i> , 2019, 10, 145.	3.6	44
2	Phylogenetic trends and environmental correlates of nuclear genome size variation in <i>Helianthus</i> sunflowers. <i>New Phytologist</i> , 2019, 221, 1609-1618.	7.3	39
3	Overexpression of the <i>Sorghum bicolor</i> SbCCoAOMT alters cell wall associated hydroxycinnamoyl groups. <i>PLoS ONE</i> , 2018, 13, e0204153.	2.5	25
4	Production of Autopolyploid Lowland Switchgrass Lines Through In Vitro Chromosome Doubling. <i>Bioenergy Research</i> , 2014, 7, 232-242.	3.9	20
5	Low Temperature Tolerance in the Perennial Sunflower <i>Helianthus maximiliani</i> . <i>American Midland Naturalist</i> , 2016, 175, 91-102.	0.4	19
6	Fire, grazing and climate shape plant-grasshopper interactions in a tallgrass prairie. <i>Functional Ecology</i> , 2019, 33, 735-745.	3.6	19
7	Overexpression of ferulate 5-hydroxylase increases syringyl units in <i>Sorghum bicolor</i> . <i>Plant Molecular Biology</i> , 2020, 103, 269-285.	3.9	17
8	Long Terminal Repeat Retrotransposon Content in Eight Diploid Sunflower Species Inferred from Next-Generation Sequence Data. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 2299-2308.	1.8	11
9	Response of <i>Sorghum</i> Enhanced in Monolignol Biosynthesis to Stalk Rot Pathogens. <i>Plant Disease</i> , 2019, 103, 2277-2287.	1.4	10
10	Field Evaluation of <i>Sorghum</i> (<i>Sorghum bicolor</i>) Lines that Overexpress Two Monolignol-Related Genes that Alter Cell Wall Composition. <i>Bioenergy Research</i> , 2020, , 1.	3.9	1