Justin Q Moss

List of Publications by Year
in descending order

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37 papers	340 citations	840119 11 h-index	940134 16 g-index
37 all docs	37 docs citations	37 times ranked	342 citing authors

#	Article	IF	Citations
1	Multispecies genotype Ã— environment interaction for turfgrass quality in five turfgrass breeding programs in the southeastern United States. Crop Science, 2021, 61, 3080-3096.	0.8	5
2	Evaluating the freeze tolerance of bermudagrass genotypes. , 2021, 4, e20170.		1
3	The Spectral Reflectance Response of â€˜Rivieraâ€™ Common Bermudagrass to Increasing Saline Irrigation Concentrations. HortTechnology, 2021, 31, 36-41.	0.5	2
4	Quantifying Freeze Tolerance of Hybrid Bermudagrasses Adapted for Golf Course Putting Greens. Hortscience: A Publication of the American Society for Hortcultural Science, 2021, 56, 478-480.	0.5	2
5	Sod Tensile Strength, Handling Quality, and Their Interrelationship for 39 Bermudagrasses. HortTechnology, 2021, 31, 780-785.	0.5	0
6	Genotypeâ€byâ€environment interaction for turfgrass quality in bermudagrass across the southeastern United States. Crop Science, 2020, 60, 3328-3343.	0.8	7
7	Sequence-based genetic mapping of Cynodon dactylon Pers. reveals new insights into genome evolution in Poaceae. Communications Biology, 2020, 3, 358.	2.0	6
8	Lipid Composition of Three Bermudagrasses in Response to Chilling Stress. Journal of the American Society for Horticultural Science, 2020, 145, 95-103.	0.5	4
9	Turf performance of seeded and clonal bermudagrasses under varying light environments. Urban Forestry and Urban Greening, 2019, 43, 126355.	2.3	14
10	REEU Programs Provide Hands-On Horticulture Science Opportunities. Crop Science, 2019, 59, 2357-2364.	0.8	2
11	â€˜DT-1â€™, a Drought-tolerant Triploid Turf Bermudagrass. Hortscience: A Publication of the American Society for Hortcultural Science, 2018, 53, 1711-1714.	0.5	16
12	Evapotranspiration Rates of Turf Bermudagrasses under Nonlimiting Soil Moisture Conditions in Oklahoma. Crop Science, 2018, 58, 1409-1415.	0.8	16
13	The Salinity Tolerance of Seeded-type Common Bermudagrass Cultivars and Experimental Selections. HortTechnology, 2018, 28, 276-283.	0.5	6
14	Molecular Identification and Characterization of Seeded Turf Bermudagrass Cultivars Using Simple Sequence Repeat Markers. Agronomy Journal, 2018, 110, 2142-2150.	0.9	3
15	Evaluating the Salinity Tolerance of Clonal-type Bermudagrass Cultivars and an Experimental Selection. Hortscience: A Publication of the American Society for Hortcultural Science, 2017, 52, 185-191.	0.5	15
16	SSR Marker Development, Linkage Mapping, and QTL Analysis for Establishment Rate in Common Bermudagrass. Plant Genome, 2017, 10, plantgenome2016.07.0074.	1.6	20
17	A High School Summer Academyâ€™s Effect on Increasing Awareness of the Horticulture Industry and Its Potential to Develop Future Horticulturists. HortTechnology, 2017, 27, 269-274.	0.5	1
18	Nitrogen and Sprigging Rate Effects on â€˜Latitude 36â€™ Hybrid Bermudagrass Establishment. HortTechnology, 2017, 27, 382-385.	0.5	2

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19	Genetic Diversity of Greensâ€type Bermudagrass Genotypes as Assessed with Simple Sequence Repeat Markers. Itsrj, 2017, 13, 427-434.	0.1	1
20	Genetic Variability for Adaptive, Morphological, and Reproductive Traits in Selected Coldâ€Hardy Germplasm of Common Bermudagrass. Crop Science, 2017, 57, S-82.	0.8	5
21	Registration of â€˜KSUZ 0802â€™ Zoysiagrass. Journal of Plant Registrations, 2017, 11, 100-106.	0.4	11
22	Willingness to Pay for Reclaimed Water. , 2017, , 261-277.		2
23	An Assessment of Oklahoma City Commercial Businessesâ€™ Willingness to Adopt Irrigation Water Conservation Methods. HortTechnology, 2016, 26, 793-802.	0.5	1
24	Estimation of Residential Water Demand under Uniform Volumetric Water Pricing. Journal of Water Resources Planning and Management - ASCE, 2016, 142, 04015054.	1.3	19
25	Consumersâ€™ Shares of Preferences for Turfgrass Attributes Using a Discrete Choice Experiment and the Bestâ€“Worst Method. Hortscience: A Publication of the American Society for Hortcultural Science, 2016, 51, 892-898.	0.5	15
26	Household Adoption of Water Conservation and Resilience Under Drought: The Case of Oklahoma City. Water Economics and Policy, 2015, 01, 1550005.	0.3	15
27	Safety of Sequential Fall Methiozolin Applications on Creeping Bentgrass Putting Greens. Crop, Forage and Turfgrass Management, 2015, 1, 1-8.	0.2	4
28	Disomic Inheritance and Segregation Distortion of SSR Markers in Two Populations of Cynodon dactylon (L.) Pers. var. dactylon. PLoS ONE, 2015, 10, e0136332.	1.1	25
29	Identification of Turf Bermudagrasses on the Oklahoma State University Baseball Field and Three Experimental Clones as Revealed with Simple Sequence Repeat Markers. HortTechnology, 2015, 25, 714-724.	0.5	6
30	Selfing and Outcrossing Fertility in Common Bermudagrass under Openâ€Pollinating Conditions Examined by SSR Markers. Crop Science, 2014, 54, 1832-1837.	0.8	12
31	Phosphorus Reduction in Turfgrass Runoff Using a Steel Slag Trench Filter System. Crop Science, 2014, 54, 1859-1867.	0.8	12
32	Suppression of Annual Bluegrass Seedheads with Mefluidide, Ethephon, and Ethephon plus Trinexapacâ€Ethyl on Creeping Bentgrass Greens. Agronomy Journal, 2013, 105, 1832-1838.	0.9	10
33	Bermudagrass Drought Tolerance Associated with Dehydrin Protein Expression during Drought Stress. Journal of the American Society for Horticultural Science, 2013, 138, 277-282.	0.5	11
34	Creeping Bentgrass (Agrostis stolonifera) Golf Green Tolerance to Bispyribac-Sodium Tank-Mixed with Paclobutrazol. Weed Technology, 2012, 26, 145-150.	0.4	2
35	Nutrient Runoff From Bermudagrass Golf Course Fairways After Aerification. , 2007, 4, 1-7.		8
36	Reducing Nutrient Runoff from Golf Course Fairways Using Grass Buffers of Multiple Heights. Crop Science, 2006, 46, 72-80.	0.8	20

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37	Mid-Season Prediction of Wheat-Grain Yield Potential Using Plant, Soil, and Sensor Measurements. Journal of Plant Nutrition, 2006, 29, 873-897.	0.9	39