

Matthew T Elmore

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

603
citations

840776

11
h-index

642732

23
g-index

40
all docs

40
docs citations

40
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	Review: Endophytic microbes and their potential applications in crop management. <i>Pest Management Science</i> , 2019, 75, 2558-2565.	3.4	262
2	Bacterial endophytes from rice cut grass (<i>Leersia oryzoides</i> L.) increase growth, promote root gravitropic response, stimulate root hair formation, and protect rice seedlings from disease. <i>Plant and Soil</i> , 2018, 422, 223-238.	3.7	97
3	Response of Hybrid Bermudagrass (<i>Cynodon dactylon</i> – <i>C. transvaalensis</i>) to Three HPPD-Inhibitors. <i>Weed Science</i> , 2011, 59, 458-463.	1.5	21
4	Methods of Assessing Bermudagrass [<i>Cynodon dactylon</i>] Responses to HPPD-Inhibiting Herbicides. <i>Crop Science</i> , 2011, 51, 2840-2845.	1.8	18
5	Herbicide-resistant weeds in turfgrass: current status and emerging threats. <i>Weed Technology</i> , 2020, 34, 424-430.	0.9	18
6	Cytochrome P450 Inhibitors Reduce Creeping Bentgrass (<i>Agrostis stolonifera</i>) Tolerance to Topramezone. <i>PLoS ONE</i> , 2015, 10, e0130947.	2.5	17
7	Nitrogen-Enhanced Efficacy of Mesotrione and Topramezone for Smooth Crabgrass (<i>Digitaria</i>) Tolerance to Topramezone. <i>Weed Technology</i> , 2015, 29, 550-560.	0.9	14
8	Mesotrione, Topramezone, and Amicarbazone Combinations for Postemergence Annual Bluegrass (<i>Poa annua</i>) Control. <i>Weed Technology</i> , 2013, 27, 596-603.	0.9	15
9	Changes in <i>Riviera</i> ™ Bermudagrass [<i>Cynodon dactylon</i> (L.) Pers.] Carotenoid Pigments after Treatment with Three p-Hydroxyphenylpyruvate Dioxygenase-inhibiting Herbicides. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 493-498.	1.0	15
10	Influence of Herbicide Safeners on Creeping Bentgrass (<i>Agrostis stolonifera</i>) Tolerance to Herbicides. <i>Weed Technology</i> , 2015, 29, 550-560.	0.9	14
11	Seasonal Application Timings Affect Dallisgrass (<i>Paspalum dilatatum</i>) Control in Tall Fescue. <i>Weed Technology</i> , 2013, 27, 557-564.	0.9	13
12	Seed-Vectored Microbes: Their Roles in Improving Seedling Fitness and Competitor Plant Suppression. <i>Weed Technology</i> , 2019, 33, 3-20.		13
13	Greenhouse Investigation of Strobilurin Fungicide Applications on Creeping Bentgrass Root Characteristics under Two Irrigation Regimes. <i>Crop Science</i> , 2010, 50, 2605-2612.	1.8	11
14	Histochemical Evidence for Nitrogen-Transfer Endosymbiosis in Non-Photosynthetic Cells of Leaves and Inflorescence Bracts of Angiosperms. <i>Biology</i> , 2022, 11, 876.	2.8	11
15	Application Timing Affects Bermudagrass Suppression with Mixtures of Fluazifop and Triclopyr. <i>Weed Technology</i> , 2011, 25, 591-597.	0.9	9
16	<i>Pantoea</i> spp. Associated with Smooth Crabgrass (<i>Digitaria ischaemum</i>) Seed Inhibit Competitor Plant Species. <i>Microorganisms</i> , 2019, 7, 143.	3.6	8
17	Cross and multiple herbicide resistance in annual bluegrass (<i>Poa annua</i>) populations from eastern Texas golf courses. <i>Pest Management Science</i> , 2021, 77, 1903-1914.	3.4	8
18	Evidence for Widespread Microbivory of Endophytic Bacteria in Roots of Vascular Plants Through Oxidative Degradation in Root Cell Periplasmic Spaces. <i>Plant Physiology</i> , 2019, 176, 167-193.		7

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19	Herbicide Safeners Increase Creeping Bentgrass (<i>Agrostis stolonifera</i>) Tolerance to Pinoxaden and Affect Weed Control. <i>Weed Technology</i> , 2016, 30, 919-928.	0.9	6
20	Zoysiagrass Seedhead Suppression with Imidazolinone Herbicides. <i>Weed Technology</i> , 2012, 26, 708-713.	0.9	3
21	False-green kyllinga (<i>Kyllinga gracillima</i>) control in cool-season turfgrass. <i>Weed Technology</i> , 2019, 33, 329-334.	0.9	3
22	December ethephon applications in combination with mineral oil improve annual bluegrass seedhead suppression. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20016.	0.6	3
23	Environmental effects on efficacy of herbicides for postemergence goosegrass (<i>Eleusine indica</i>) control. <i>Scientific Reports</i> , 2020, 10, 20579.	3.3	3
24	Tolerance of Native and Ornamental Grasses to Over-the-top Applications of Topramezone Herbicide. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 842-849.	1.0	2
25	Using Herbicides and Perennial Ryegrass to Renovate Turf Dominated by Annual Bluegrass. <i>Crop, Forage and Turfgrass Management</i> , 2019, 5, 190005.	0.6	2
26	Irrigation frequencies and reference evapotranspiration replacement affecting annual bluegrass encroachment in perennial ryegrass in western Oregon. <i>Itsrsj</i> , 2022, 14, 555-559.	0.3	2
27	Monitoring Destructive Scarab Beetles in Texas Turfgrasses. <i>Southwestern Entomologist</i> , 2016, 41, 921-932.	0.2	1
28	Annual bluegrass weevil, paclobutrazol, and overseeding for annual bluegrass control in cool-season turfgrass. <i>Crop Science</i> , 2021, 61, 1458-1467.	1.8	1
29	Effect of hollow-tine cultivation on crabgrass infestation in cool-season turf. <i>Itsrsj</i> , 0, , .	0.3	1
30	Imaging analysis method to quantify leaf deformation in response to sub-lethal rates of dicamba. <i>Weed Technology</i> , 0, , 1-6.	0.9	1
31	Identification of two <i>Eleusine indica</i> (goosegrass) biotypes of cool-season turfgrass resistant to dithiopyr. <i>Pest Management Science</i> , 2022, 78, 499-505.	3.4	1
32	Annual bluegrass weevil (<i>Listronotus maculicollis</i>) and paclobutrazol control annual bluegrass (<i>Poa</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.9	1
33	Seasonal Application Timings Affect Dallisgrass (<i>Paspalum dilatatum</i>) Control in Tall Fescue â€“ CORRIGENDUM. <i>Weed Technology</i> , 2018, 32, 224-224.	0.9	0
34	Herbicide Regimens for Creeping Bentgrass Control in Kentucky Bluegrass. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018, 53, 1689-1694.	1.0	0
35	Preemergence herbicides applied in February are less effective than herbicides applied in April for smooth crabgrass control in New Jersey. <i>Crop, Forage and Turfgrass Management</i> , 2020, 6, e20005.	0.6	0
36	Evaluating injury potential from a midwinter application of carfentrazone-ethyl to putting greens. <i>Crop, Forage and Turfgrass Management</i> , 2021, 7, e20107.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Tolerance of fine fescues to indaziflam formulations in minimal-mow golf course rough. <i>Crop, Forage and Turfgrass Management</i> , 0, , e20134.	0.6	0
38	Mesotrione and Amicarbazone Tank-mixtures for Annual Bluegrass (<i>Poa annua</i>) Control in Cool-season Turfgrass. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2022, 57, 10-16.	1.0	0
39	Postemergence rescuegrass control in bermudagrass turf in Texas. <i>Crop, Forage and Turfgrass Management</i> , 2022, 8, .	0.6	0
40	Tall fescue interseeding and postemergence herbicides for false-green <i>Kyllinga</i> (<i>Kyllinga</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.9	0