

# William A Meyer

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51  
papers

848  
citations

17  
h-index

27  
g-index

55  
ext. papers

970  
ext. citations

2.6  
avg, IF

3.78  
L-index

#	Paper	IF	Citations
51	Diurnal Variation in Forage Nutrient Composition of Mixed Cool-Season Grass, Crabgrass, and Bermudagrass Pastures.. <i>Journal of Equine Veterinary Science</i> , <b>2021</b> , 103836	1.2	0
50	Yield, nutrient composition, and horse condition in integrated crabgrass and cool-season grass rotational grazing pasture systems. <i>Translational Animal Science</i> , <b>2021</b> , 5, txab208	1.4	1
49	16S rRNA metagenomic analysis of the bacterial community associated with turf grass seeds from low moisture and high moisture climates. <i>PeerJ</i> , <b>2020</b> , 8, e8417	3.1	7
48	Evaluation of mesotrione tolerance levels and [ <sup>14</sup> C]mesotrione absorption and translocation in three fine fescue species. <i>Weed Science</i> , <b>2019</b> , 67, 497-503	2	5
47	Heritability of Simulated Wear and Traffic Tolerance in Three Fine Fescue Species. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2018</b> , 53, 416-420	2.4	4
46	Public land managers and sustainable urban vegetation: The case of low-input turfgrasses. <i>Urban Forestry and Urban Greening</i> , <b>2018</b> , 29, 284-292	5.4	13
45	An Update on the Classification of Kentucky Bluegrass Cultivars and Accessions Based on Microsatellite (SSR) Markers. <i>Crop Science</i> , <b>2018</b> , 58, 1776-1787	2.4	4
44	Candidate Genes and Molecular Markers Correlated to Physiological Traits for Heat Tolerance in Fine Fescue Cultivars. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	15
43	Breeding Cool-Season Turfgrass Cultivars for Stress Tolerance and Sustainability in a Changing Environment. <i>Itsrj</i> , <b>2017</b> , 13, 3		4
42	Microsatellite Identification in Perennial Ryegrass using Next-Generation Sequencing. <i>Crop Science</i> , <b>2017</b> , 57, S-331	2.4	4
41	Heterogeneous Consumer Preferences for Turfgrass Attributes in the United States and Canada. <i>Canadian Journal of Agricultural Economics</i> , <b>2017</b> , 65, 347-383	10.8	11
40	Magnaporthiopsis meyeri-festucaea, sp. nov., associated with a summer patch-like disease of fine fescue turfgrasses. <i>Mycologia</i> , <b>2017</b> , 109, 780-789	2.4	7
39	Effect of Endophyte on Salinity Tolerance in Perennial Ryegrass. <i>Itsrj</i> , <b>2017</b> , 13, 459		3
38	Hormone regulation of rhizome development in tall fescue ( <i>Festuca arundinacea</i> ) associated with proteomic changes controlling respiratory and amino acid metabolism. <i>Annals of Botany</i> , <b>2016</b> , 118, 481-494	4.1	9
37	Classification of bentgrass ( <i>Agrostis</i> ) cultivars and accessions based on microsatellite (SSR) markers. <i>Genetic Resources and Crop Evolution</i> , <b>2016</b> , 63, 1139-1160	2	6
36	Inheritance of Salinity Tolerance in Perennial Ryegrass. <i>Crop Science</i> , <b>2015</b> , 55, 1834-1842	2.4	4
35	Biology and Applications of Fungal Endophytes in Turfgrasses <b>2015</b> , 713-731		1

34	A PCR-based linkage map of <i>Agrostis stolonifera</i> and identification of QTL markers for dollar spot resistance. <i>Molecular Breeding</i> , <b>2014</b> , 34, 185-203	3.4	6
33	Photoperiod and Temperature Effects on Rhizome Production and Tillering Rate in Tall Fescue [ <i>Lolium arundinaceum</i> (Schreb.) Darby.]. <i>Crop Science</i> , <b>2014</b> , 54, 1205-1210	2.4	8
32	Evaluation of Heat and Drought as Components of Summer Stress on Tall Fescue Genotypes. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2013</b> , 48, 1562-1567	2.4	6
31	Classification of Kentucky Bluegrass ( <i>Poa pratensis</i> L.) Cultivars and Accessions Based on Microsatellite (Simple Sequence Repeat) Markers. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2012</b> , 47, 1356-1366	2.4	17
30	Registration of <b>Mallard</b> Kentucky Bluegrass. <i>Journal of Plant Registrations</i> , <b>2012</b> , 6, 6-10	0.7	1
29	Molecular Analysis of Turfgrass Rusts Reveals the Widespread Distribution of <i>Puccinia coronata</i> as a Pathogen of Kentucky Bluegrass in the United States. <i>Plant Disease</i> , <b>2011</b> , 95, 1547-1557	1.5	6
28	Isolation and Characterization of 88 Polymorphic Microsatellite Markers in Kentucky Bluegrass ( <i>Poa pratensis</i> L.). <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2010</b> , 45, 1759-1763	2.4	20
27	Inheritance Characteristics of Brown Patch Resistance in Tall Fescue. <i>Crop Science</i> , <b>2009</b> , 49, 2302-2308	2.4	18
26	Molecular Genetic Linkage Map for Allotetraploid Colonial Bentgrass. <i>Crop Science</i> , <b>2009</b> , 49, 1609-1619	2.4	13
25	Classification and Inheritance of Morphological and Agronomic Characteristics in Kentucky Bluegrass ( <i>Poa pratensis</i> L.). <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2009</b> , 44, 274-279	2.4	17
24	Broad-sense Heritability and Stability Analysis of Brown Patch Resistance in Tall Fescue. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2009</b> , 44, 289-292	2.4	13
23	Registration of <b>Bedazzled</b> Kentucky Bluegrass. <i>Journal of Plant Registrations</i> , <b>2009</b> , 3, 127-131	0.7	
22	Colonial Bentgrass Genetic Linkage Mapping <b>2009</b> , 309-322		2
21	Analysis of EST sequences suggests recent origin of allotetraploid colonial and creeping bentgrasses. <i>Molecular Genetics and Genomics</i> , <b>2007</b> , 278, 197-209	3.1	18
20	Registration of <b>Cindy Lou</b> Strong Creeping Red Fescue. <i>Journal of Plant Registrations</i> , <b>2007</b> , 1, 49-50	0.7	1
19	Breeding for disease resistance in the major cool-season turfgrasses. <i>Annual Review of Phytopathology</i> , <b>2006</b> , 44, 213-34	10.8	50
18	Inheritance of Resistance to Gray Leaf Spot Disease in Perennial Ryegrass. <i>Crop Science</i> , <b>2006</b> , 46, 1143-1148	2.4	27
17	Volatile Compounds of Tufted Hairgrass. <i>Crop Science</i> , <b>2006</b> , 46, 2575-2580	2.4	10

16	Increased Glyphosate Tolerance in Aurora Gold Hard Fescue ( <i>Festuca longifolia</i> ). <i>Weed Technology</i> , <b>2005</b> , 19, 640-646	1.4	7
15	Suppression of Red Thread in Fine Fescues Through Endophyte-Mediated Resistance <b>2005</b> , 2, 1-7		39
14	Selection for Deep Root Production in Tall Fescue and Perennial Ryegrass. <i>Crop Science</i> , <b>2004</b> , 44, 1770-1775		54
13	Plant Responses and Characteristics Associated with Dollar Spot Resistance in Creeping Bentgrass. <i>Crop Science</i> , <b>2004</b> , 44, 1763-1769	2.4	19
12	Evaluation of Drought Resistance for Texas Bluegrass, Kentucky Bluegrass, and Their Hybrids. <i>Crop Science</i> , <b>2004</b> , 44, 1746-1753	2.4	52
11	Breeding Perennial Ryegrass for Resistance to Gray Leaf Spot. <i>Crop Science</i> , <b>2004</b> , 44, 575-580	2.4	26
10	Inheritance of Dollar Spot Resistance in Creeping Bentgrass. <i>Crop Science</i> , <b>2003</b> , 43, 2189-2196	2.4	27
9	Transgenic creeping bentgrass with delayed dollar spot symptoms. <i>Molecular Breeding</i> , <b>2003</b> , 11, 95-101	3.4	31
8	Genetic Diversity in Seven Perennial Ryegrass ( <i>Lolium perenne</i> L.) Cultivars Based on SSR Markers. <i>Crop Science</i> , <b>2001</b> , 41, 1565-1572	2.4	114
7	Volatile compounds of endophyte-free and infected tall fescue ( <i>Festuca arundinacea</i> Schreb.). <i>Phytochemistry</i> , <b>2001</b> , 58, 935-41	4	41
6	Classification of Kentucky Bluegrass Genotypes Grown as Spaced-plants. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , <b>2000</b> , 35, 910-913	2.4	22
5	Assesing the Abundance and Polymorphism of Simple Sequence Repeats in Perennial Ryegrass. <i>Crop Science</i> , <b>1999</b> , 39, 1136-1141	2.4	45
4	Registration of Unique Kentucky Bluegrass. <i>Crop Science</i> , <b>1999</b> , 39, 290-290	2.4	11
3	Registration of Discovery Hard Fescue. <i>Crop Science</i> , <b>1999</b> , 39, 1530-1531	2.4	2
2	Registration of Tomahawk Tall Fescue. <i>Crop Science</i> , <b>1999</b> , 39, 288-289	2.4	12
1	Breeding Disease-Resistant Cool-Season Turfgrass Cultivars for the United States. <i>Plant Disease</i> , <b>1982</b> , 66, 341	1.5	15