

William A Meyer

List of Publications by Citations

Source: <https://exaly.com/author-pdf/11102584/william-a-meyer-publications-by-citations.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 | Genetic Diversity in Seven Perennial Ryegrass (<i>Lolium perenne</i> L.) Cultivars Based on SSR Markers. <i>Crop Science</i> , 2001 , 41, 1565-1572 | 2.4 | 114 |
| 50 | Selection for Deep Root Production in Tall Fescue and Perennial Ryegrass. <i>Crop Science</i> , 2004 , 44, 1770-1775 | | 54 |
| 49 | Evaluation of Drought Resistance for Texas Bluegrass, Kentucky Bluegrass, and Their Hybrids. <i>Crop Science</i> , 2004 , 44, 1746-1753 | 2.4 | 52 |
| 48 | Breeding for disease resistance in the major cool-season turfgrasses. <i>Annual Review of Phytopathology</i> , 2006 , 44, 213-34 | 10.8 | 50 |
| 47 | Assesing the Abundance and Polymorphism of Simple Sequence Repeats in Perennial Ryegrass. <i>Crop Science</i> , 1999 , 39, 1136-1141 | 2.4 | 45 |
| 46 | Volatile compounds of endophyte-free and infected tall fescue (<i>Festuca arundinacea</i> Schreb.). <i>Phytochemistry</i> , 2001 , 58, 935-41 | 4 | 41 |
| 45 | Suppression of Red Thread in Fine Fescues Through Endophyte-Mediated Resistance 2005 , 2, 1-7 | | 39 |
| 44 | Transgenic creeping bentgrass with delayed dollar spot symptoms. <i>Molecular Breeding</i> , 2003 , 11, 95-101 | 3.4 | 31 |
| 43 | Inheritance of Resistance to Gray Leaf Spot Disease in Perennial Ryegrass. <i>Crop Science</i> , 2006 , 46, 1143-1148 | | 27 |
| 42 | Inheritance of Dollar Spot Resistance in Creeping Bentgrass. <i>Crop Science</i> , 2003 , 43, 2189-2196 | 2.4 | 27 |
| 41 | Breeding Perennial Ryegrass for Resistance to Gray Leaf Spot. <i>Crop Science</i> , 2004 , 44, 575-580 | 2.4 | 26 |
| 40 | Classification of Kentucky Bluegrass Genotypes Grown as Spaced-plants. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2000 , 35, 910-913 | 2.4 | 22 |
| 39 | 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> , 2010 , 45, 1759-1763 | 2.4 | 20 |
| 38 | Plant Responses and Characteristics Associated with Dollar Spot Resistance in Creeping Bentgrass. <i>Crop Science</i> , 2004 , 44, 1763-1769 | 2.4 | 19 |
| 37 | Inheritance Characteristics of Brown Patch Resistance in Tall Fescue. <i>Crop Science</i> , 2009 , 49, 2302-2308 | 2.4 | 18 |
| 36 | Analysis of EST sequences suggests recent origin of allotetraploid colonial and creeping bentgrasses. <i>Molecular Genetics and Genomics</i> , 2007 , 278, 197-209 | 3.1 | 18 |
| 35 | 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> , 2009 , 44, 274-279 | 2.4 | 17 |

| | | | |
|----|--|------|----|
| 34 | 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> , 2012 , 47, 1356-1366 | 2.4 | 17 |
| 33 | Candidate Genes and Molecular Markers Correlated to Physiological Traits for Heat Tolerance in Fine Fescue Cultivars. <i>International Journal of Molecular Sciences</i> , 2018 , 19, | 6.3 | 15 |
| 32 | Breeding Disease-Resistant Cool-Season Turfgrass Cultivars for the United States. <i>Plant Disease</i> , 1982 , 66, 341 | 1.5 | 15 |
| 31 | Public land managers and sustainable urban vegetation: The case of low-input turfgrasses. <i>Urban Forestry and Urban Greening</i> , 2018 , 29, 284-292 | 5.4 | 13 |
| 30 | Molecular Genetic Linkage Map for Allotetraploid Colonial Bentgrass. <i>Crop Science</i> , 2009 , 49, 1609-1619 | 2.4 | 13 |
| 29 | 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> , 2009 , 44, 289-292 | 2.4 | 13 |
| 28 | Registration of 'Omahawk' Tall Fescue. <i>Crop Science</i> , 1999 , 39, 288-289 | 2.4 | 12 |
| 27 | Heterogeneous Consumer Preferences for Turfgrass Attributes in the United States and Canada. <i>Canadian Journal of Agricultural Economics</i> , 2017 , 65, 347-383 | 10.8 | 11 |
| 26 | Registration of 'Unique' Kentucky Bluegrass. <i>Crop Science</i> , 1999 , 39, 290-290 | 2.4 | 11 |
| 25 | Volatile Compounds of Tufted Hairgrass. <i>Crop Science</i> , 2006 , 46, 2575-2580 | 2.4 | 10 |
| 24 | 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> , 2016 , 118, 481-494 | 4.1 | 9 |
| 23 | Photoperiod and Temperature Effects on Rhizome Production and Tillering Rate in Tall Fescue [<i>Lolium arundinaceum</i> (Schreb.) Darby.]. <i>Crop Science</i> , 2014 , 54, 1205-1210 | 2.4 | 8 |
| 22 | <i>Magnaportheopsis meyeri-festuciae</i> , sp. nov., associated with a summer patch-like disease of fine fescue turfgrasses. <i>Mycologia</i> , 2017 , 109, 780-789 | 2.4 | 7 |
| 21 | Increased Glyphosate Tolerance in 'Aurora Gold' Hard Fescue (<i>Festuca longifolia</i>). <i>Weed Technology</i> , 2005 , 19, 640-646 | 1.4 | 7 |
| 20 | 16S rRNA metagenomic analysis of the bacterial community associated with turf grass seeds from low moisture and high moisture climates. <i>PeerJ</i> , 2020 , 8, e8417 | 3.1 | 7 |
| 19 | Classification of bentgrass (<i>Agrostis</i>) cultivars and accessions based on microsatellite (SSR) markers. <i>Genetic Resources and Crop Evolution</i> , 2016 , 63, 1139-1160 | 2 | 6 |
| 18 | A PCR-based linkage map of <i>Agrostis stolonifera</i> and identification of QTL markers for dollar spot resistance. <i>Molecular Breeding</i> , 2014 , 34, 185-203 | 3.4 | 6 |
| 17 | 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> , 2011 , 95, 1547-1557 | 1.5 | 6 |

| | | | |
|----|---|-----|---|
| 16 | 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> , 2013 , 48, 1562-1567 | 2.4 | 6 |
| 15 | Evaluation of mesotrione tolerance levels and [¹⁴ C]mesotrione absorption and translocation in three fine fescue species. <i>Weed Science</i> , 2019 , 67, 497-503 | 2 | 5 |
| 14 | Breeding Cool-Season Turfgrass Cultivars for Stress Tolerance and Sustainability in a Changing Environment. <i>Itsrgj</i> , 2017 , 13, 3 | | 4 |
| 13 | Microsatellite Identification in Perennial Ryegrass using Next-Generation Sequencing. <i>Crop Science</i> , 2017 , 57, S-331 | 2.4 | 4 |
| 12 | Heritability of Simulated Wear and Traffic Tolerance in Three Fine Fescue Species. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2018 , 53, 416-420 | 2.4 | 4 |
| 11 | An Update on the Classification of Kentucky Bluegrass Cultivars and Accessions Based on Microsatellite (SSR) Markers. <i>Crop Science</i> , 2018 , 58, 1776-1787 | 2.4 | 4 |
| 10 | Inheritance of Salinity Tolerance in Perennial Ryegrass. <i>Crop Science</i> , 2015 , 55, 1834-1842 | 2.4 | 4 |
| 9 | Effect of Endophyte on Salinity Tolerance in Perennial Ryegrass. <i>Itsrgj</i> , 2017 , 13, 459 | | 3 |
| 8 | Registration of Discovery Hard Fescue. <i>Crop Science</i> , 1999 , 39, 1530-1531 | 2.4 | 2 |
| 7 | Colonial Bentgrass Genetic Linkage Mapping 2009 , 309-322 | | 2 |
| 6 | Biology and Applications of Fungal Endophytes in Turfgrasses 2015 , 713-731 | | 1 |
| 5 | Yield, nutrient composition, and horse condition in integrated crabgrass and cool-season grass rotational grazing pasture systems. <i>Translational Animal Science</i> , 2021 , 5, txab208 | 1.4 | 1 |
| 4 | Registration of Cindy Lou Strong Creeping Red Fescue. <i>Journal of Plant Registrations</i> , 2007 , 1, 49-50 | 0.7 | 1 |
| 3 | Registration of Mallard Kentucky Bluegrass. <i>Journal of Plant Registrations</i> , 2012 , 6, 6-10 | 0.7 | 1 |
| 2 | Diurnal Variation in Forage Nutrient Composition of Mixed Cool-Season Grass, Crabgrass, and Bermudagrass Pastures.. <i>Journal of Equine Veterinary Science</i> , 2021 , 103836 | 1.2 | 0 |
| 1 | Registration of Bedazzled Kentucky Bluegrass. <i>Journal of Plant Registrations</i> , 2009 , 3, 127-131 | 0.7 | |