

Rebecca Creamer

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Localization of the Swainsonine-Producing Chaetothyriales Symbiont in the Seed and Shoot Apical Meristem in Its Host <i>Ipomoea carnea</i> . <i>Microorganisms</i> , 2022, 10, 545.	1.6	8
2	Phylogenetic Comparison of Swainsonine Biosynthetic Gene Clusters among Fungi. <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 359.	1.5	6
3	Genetic Relationships in the Toxin-Producing Fungal Endophyte, <i>Alternaria oxytropis</i> Using Polyketide Synthase and Non-Ribosomal Peptide Synthase Genes. <i>Journal of Fungi</i> (Basel, Switzerland), 2021, 7, 538.	1.5	6
4	Molecular Characterization of a Fungal Ketide Synthase Gene Among Swainsonine-Producing <i>Alternaria</i> Species in the USA. <i>Current Microbiology</i> , 2020, 77, 2554-2563.	1.0	12
5	Prediction of Early Season Beet Leafhopper Populations in Southern New Mexico. <i>Plant Health Progress</i> , 2020, 21, 71-76.	0.8	4
6	Identification, Characterization, Pathogenicity, and Distribution of <i>Verticillium alfalfae</i> in Alfalfa Plants in China. <i>Plant Disease</i> , 2019, 103, 1565-1576.	0.7	7
7	Physio-biochemical and ultrastructural impact of (Fe ₃ O ₄) nanoparticles on tobacco. <i>BMC Plant Biology</i> , 2019, 19, 253.	1.6	46
8	Evidence for nonpathogenic relationships of <i>Alternaria</i> section <i>Undifilum</i> endophytes within three host locoweed plant species. <i>Botany</i> , 2018, 96, 187-200.	0.5	14
9	Time-course metabolic profiling in alfalfa leaves under <i>Phoma medicaginis</i> infection. <i>PLoS ONE</i> , 2018, 13, e0206641.	1.1	11
10	Swainsonine Biosynthesis Genes in Diverse Symbiotic and Pathogenic Fungi. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 1791-1797.	0.8	60
11	RNAi-mediated down-regulation of a melanin polyketide synthase (<i>pks1</i>) gene in the fungus <i>Slafractonia leguminicola</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2017, 33, 179.	1.7	13
12	A Re-examination of the Taxonomic Status of <i>Embellisia astragali</i> . <i>Current Microbiology</i> , 2016, 72, 404-409.	1.0	10
13	A Search for the Phylogenetic Relationship of the Ascomycete <i>Rhizoctonia leguminicola</i> Using Genetic Analysis. <i>Mycopathologia</i> , 2015, 179, 381-389.	1.3	13
14	Microscopic analysis of lead accumulation in tobacco (<i>Nicotiana tabacum</i> var. Turkish) roots and leaves. <i>Journal of Microscopy and Ultrastructure</i> , 2013, 1, 57.	0.1	8
15	Production of the Alkaloid Swainsonine by a Fungal Endophyte in the Host <i>Swainsona canescens</i> . <i>Journal of Natural Products</i> , 2013, 76, 1984-1988.	1.5	55
16	Detection and localization of the endophyte <i>Undifilum oxytropis</i> in locoweed tissues. <i>Botany</i> , 2012, 90, 1229-1236.	0.5	15
17	Potential role for saccharopine reductase in swainsonine metabolism in endophytic fungus, <i>Undifilum oxytropis</i> . <i>Fungal Biology</i> , 2012, 116, 902-909.	1.1	14
18	Two new species of <i>Undifilum</i> , fungal endophytes of <i>Astragalus</i> (locoweeds) in the United States. <i>Botany</i> , 2012, 90, 866-875.	0.5	59

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19	Seasonal Changes in Undifilum Colonization and Swainsonine Content of Locoweeds. Journal of Chemical Ecology, 2012, 38, 486-495.	0.9	14
20	Application of Vascular Puncture for Evaluation of Curtovirus Resistance in Chile Pepper and Tomato. Journal of Phytopathology, 2012, 160, 120-128.	0.5	8
21	Analysis of Secreted Proteins from Undifilum cinereum by Two Dimensional Gel Electrophoresis and Liquid Chromatography-Mass Spectrometry/Mass Spectrometry. Journal of Animal and Veterinary Advances, 2012, 11, 1881-1889.	0.1	0
22	Effect of lead (Pb) on the systemic movement of RNA viruses in tobacco (Nicotiana tabacum var.) Tj ETQq0 0 0 rgBTJ /Overlock 10 Tf 50 2.8	0.5	9
23	Evaluating Winter-sown Onion Entries for Iris yellow spot virus Susceptibility. Hortscience: A Publication of the American Society for Horticultural Science, 2011, 46, 1224-1229.	0.5	9
24	Comparison of the Feeding Behavior and Genetics of Beet Leafhopper, <i>Circulifer tenellus</i> , Populations from California and New Mexico. Southwestern Entomologist, 2010, 35, 241-250.	0.1	12
25	Development of a transformation system in the swainsonine producing, slow growing endophytic fungus, <i>Undifilum oxytropis</i> . Journal of Microbiological Methods, 2010, 81, 160-165.	0.7	14
26	Localization of endophytic <i>Undifilum</i> fungi in locoweed seed and influence of environmental parameters on a locoweed in vitro culture system. Botany, 2010, 88, 512-521.	0.5	61
27	Characterization of a new curtovirus, pepper yellow dwarf virus, from chile pepper and distribution in weed hosts in New Mexico. Archives of Virology, 2009, 154, 429-436.	0.9	35
28	Solutions to Locoweed Poisoning in New Mexico and the Western United States. Rangelands, 2009, 31, 3-8.	0.9	11
29	Screening Winter-sown Onion Entries for Iris Yellow Spot Virus Tolerance. Hortscience: A Publication of the American Society for Horticultural Science, 2009, 44, 627-632.	0.5	12
30	Planting date affects phenology of London rocket (<i>Sisymbrium irio</i>) and interaction with beet leafhopper (<i>Circulifer tenellus</i>). Weed Science, 2006, 54, 127-132.	0.8	6
31	Moisture and temperature requirements for London rocket (<i>Sisymbrium irio</i>) emergence. Weed Science, 2005, 53, 187-192.	0.8	17
32	Kaolin-based Foliar Reflectant Affects Physiology and Incidence of Beet Curly Top Virus but not Yield of Chile Pepper. Hortscience: A Publication of the American Society for Horticultural Science, 2005, 40, 574-576.	0.5	15
33	Phylogenetic relationships among New Mexico <i>Astragalus mollissimus</i> varieties and <i>Oxytropis</i> species by restriction fragment analysis. Weed Science, 2004, 52, 984-988.	0.8	13
34	Production of swainsonine by fungal endophytes of locoweed. Mycological Research, 2003, 107, 980-988.	2.5	144
35	Physiochemical Characterization and Field Assessment of Lettuce Chlorosis Virus. Plant Disease, 1998, 82, 1248-1252.	0.7	18
36	Biology of the Transmission of Peach Mosaic Virus by <i>Eriophyes insidiosus</i> (Acari: Eriophyidae). Plant Disease, 1998, 82, 1371-1374.	0.7	14

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37	Purification and Characterization of Peach Mosaic Virus. <i>Plant Disease</i> , 1998, 82, 905-908.	0.7	14
38	Ectopic growth of the Chaetothyriales fungal symbiont on <i>Ipomoea carnea</i> . <i>Botany</i> , 0, , 1-9.	0.5	5