

Rebecca Creamer

List of Publications by Year in descending order

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38
papers

783
citations

623574

14
h-index

526166

27
g-index

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all docs

38
docs citations

38
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Production of swainsonine by fungal endophytes of locoweed. <i>Mycological Research</i> , 2003, 107, 980-988.	2.5	144
2	Localization of endophytic <i>Undifilum</i> fungi in locoweed seed and influence of environmental parameters on a locoweed in vitro culture system. <i>Botany</i> , 2010, 88, 512-521.	0.5	61
3	Swainsonine Biosynthesis Genes in Diverse Symbiotic and Pathogenic Fungi. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 1791-1797.	0.8	60
4	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
5	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
6	Physio-biochemical and ultrastructural impact of (Fe ₃ O ₄) nanoparticles on tobacco. <i>BMC Plant Biology</i> , 2019, 19, 253.	1.6	46
7	Characterization of a new curtovirus, pepper yellow dwarf virus, from chile pepper and distribution in weed hosts in New Mexico. <i>Archives of Virology</i> , 2009, 154, 429-436.	0.9	35
8	Physiochemical Characterization and Field Assessment of Lettuce Chlorosis Virus. <i>Plant Disease</i> , 1998, 82, 1248-1252.	0.7	18
9	Moisture and temperature requirements for London rocket (<i>Sisymbrium irio</i>) emergence. <i>Weed Science</i> , 2005, 53, 187-192.	0.8	17
10	Detection and localization of the endophyte <i>Undifilum oxytropis</i> in locoweed tissues. <i>Botany</i> , 2012, 90, 1229-1236.	0.5	15
11	Kaolin-based Foliar Reflectant Affects Physiology and Incidence of Beet Curly Top Virus but not Yield of Chile Pepper. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2005, 40, 574-576.	0.5	15
12	Biology of the Transmission of Peach Mosaic Virus by <i>Eriophyes insidiosus</i> (Acari: Eriophyidae). <i>Plant Disease</i> , 1998, 82, 1371-1374.	0.7	14
13	Purification and Characterization of Peach Mosaic Virus. <i>Plant Disease</i> , 1998, 82, 905-908.	0.7	14
14	Development of a transformation system in the swainsonine producing, slow growing endophytic fungus, <i>Undifilum oxytropis</i> . <i>Journal of Microbiological Methods</i> , 2010, 81, 160-165.	0.7	14
15	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
16	Seasonal Changes in <i>Undifilum</i> Colonization and Swainsonine Content of Locoweeds. <i>Journal of Chemical Ecology</i> , 2012, 38, 486-495.	0.9	14
17	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
18	Phylogenetic relationships among New Mexico <i>Astragalus mollissimus</i> varieties and <i>Oxytropis</i> species by restriction fragment analysis. <i>Weed Science</i> , 2004, 52, 984-988.	0.8	13

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19	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
20	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
21	Comparison of the Feeding Behavior and Genetics of Beet Leafhopper, <i>Circulifer tenellus</i> , Populations from California and New Mexico. <i>Southwestern Entomologist</i> , 2010, 35, 241-250.	0.1	12
22	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
23	Screening Winter-sown Onion Entries for Iris Yellow Spot Virus Tolerance. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2009, 44, 627-632.	0.5	12
24	Solutions to Locoweed Poisoning in New Mexico and the Western United States. <i>Rangelands</i> , 2009, 31, 3-8.	0.9	11
25	Time-course metabolic profiling in alfalfa leaves under <i>Phoma medicaginis</i> infection. <i>PLoS ONE</i> , 2018, 13, e0206641.	1.1	11
26	A Re-examination of the Taxonomic Status of <i>Embellisia astragali</i> . <i>Current Microbiology</i> , 2016, 72, 404-409.	1.0	10
27	Evaluating Winter-sown Onion Entries for Iris yellow spot virus Susceptibility. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2011, 46, 1224-1229.	0.5	9
28	Application of Vascular Puncture for Evaluation of Curtovirus Resistance in Chile Pepper and Tomato. <i>Journal of Phytopathology</i> , 2012, 160, 120-128.	0.5	8
29	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
30	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
31	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
32	Planting date affects phenology of London rocket (<i>Sisymbrium irio</i>) and interaction with beet leafhopper (<i>Circulifer tenellus</i>). <i>Weed Science</i> , 2006, 54, 127-132.	0.8	6
33	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 (Basel, Switzerland)</i> , 2021, 7, 538.	1.5	6
34	Phylogenetic Comparison of Swainsonine Biosynthetic Gene Clusters among Fungi. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 359.	1.5	6
35	Ectopic growth of the Chaetothyriales fungal symbiont on <i>Ipomoea carnea</i> . <i>Botany</i> , 0, , 1-9.	0.5	5
36	Prediction of Early Season Beet Leafhopper Populations in Southern New Mexico. <i>Plant Health Progress</i> , 2020, 21, 71-76.	0.8	4

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37	Effect of lead (Pb) on the systemic movement of RNA viruses in tobacco (<i>Nicotiana tabacum</i> var.) Tj ETQq1 1 0.784314 rgBT /Overloc	2.8	0
38	Analysis of Secreted Proteins from <i>Undifilum cinereum</i> by Two Dimensional Gel Electrophoresis and Liquid Chromatography-Mass Spectrometry/Mass Spectrometry. <i>Journal of Animal and Veterinary Advances</i> , 2012, 11, 1881-1889.	0.1	0