

Kathryn M Pollard

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

132
citations

1477746

6
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	First release of a fungal classical biocontrol agent against an invasive alien weed in Europe: biology of the rust, <i>Puccinia komarovii</i> var. <i>glanduliferae</i> . <i>Plant Pathology</i> , 2015, 64, 1130-1139.	1.2	44
2	A highly-simplified and inexpensive MALDI-TOF mass spectrometry sample-preparation method with broad applicability to microorganisms, plants, and insects. <i>Journal of Biological Methods</i> , 2018, 5, e103.	1.0	16
3	Differentiation between closely-related <i>Impatiens</i> spp. and regional biotypes of <i>Impatiens glandulifera</i> using a highly-simplified and inexpensive method for MALDI-TOF MS. <i>Plant Methods</i> , 2018, 14, 60.	1.9	13
4	Potential of a coevolved rust fungus for the management of Himalayan balsam in the British Isles: first field releases. <i>Weed Research</i> , 2020, 60, 37-49.	0.8	13
5	Attraction of ants by an invasive <i>Acacia</i> . <i>Insect Conservation and Diversity</i> , 2011, 4, 235-238.	1.4	11
6	Discrimination between regional biotypes of <i>Impatiens glandulifera</i> using a simple MALDI-TOF MS-based method for use with seeds. <i>Plant Methods</i> , 2019, 15, 25.	1.9	9
7	Chloroplast DNA analysis of the invasive weed, Himalayan balsam (<i>Impatiens glandulifera</i>), in the British Isles. <i>Scientific Reports</i> , 2020, 10, 10966.	1.6	7
8	Battling the biotypes of balsam: the biological control of <i>Impatiens glandulifera</i> using the rust fungus <i>Puccinia komarovii</i> var. <i>glanduliferae</i> in GB. <i>Fungal Biology</i> , 2021, 125, 637-645.	1.1	7
9	MALDI-TOF MS-based analysis of dried seed proteins immobilized on filter paper. <i>Biology Methods and Protocols</i> , 2019, 4, bpz007.	1.0	4
10	A semi-natural evaluation of the potential of the rust fungus <i>Puccinia komarovii</i> var. <i>glanduliferae</i> as a biocontrol agent of <i>Impatiens glandulifera</i> . <i>Biological Control</i> , 2022, 165, 104786.	1.4	4
11	<i>Cercospora unguis-cati</i> , the causal agent of the leaf spot of <i>Dolichandra unguis-cati</i> , reported from Paraguay. <i>New Disease Reports</i> , 2020, 42, 18-18.	0.4	3
12	First report of the rust <i>Puccinia komarovii</i> on <i>Impatiens parviflora</i> in the UK. <i>New Disease Reports</i> , 2020, 41, 4-4.	0.4	1