

Jerry E Weiland

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3080452/publications.pdf>

Version: 2024-02-01

24
papers

297
citations

840776

11
h-index

940533

16
g-index

24
all docs

24
docs citations

24
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogenicity and Virulence of <i>Pythium</i> Species Obtained from Forest Nursery Soils on Douglas-Fir Seedlings. <i>Plant Disease</i> , 2013, 97, 744-748.	1.4	37
2	Sensitivity of <i>Pythium irregulare</i> , <i>P. sylvaticum</i> , and <i>P. ultimum</i> from Forest Nurseries to Mefenoxam and Fosetyl-Al, and Control of <i>Pythium</i> Damping-off. <i>Plant Disease</i> , 2014, 98, 937-942.	1.4	32
3	Aggressiveness of <i>Phytophthora cactorum</i> , <i>P. citricola</i> I, and <i>P. plurivora</i> from European Beech. <i>Plant Disease</i> , 2010, 94, 1009-1014.	1.4	26
4	Influence of Isolation Method on Recovery of <i>Pythium</i> Species from Forest Nursery Soils in Oregon and Washington. <i>Plant Disease</i> , 2011, 95, 547-553.	1.4	23
5	Phylogeography of the wide host range panglobal plant pathogen <i>Phytophthora cinnamomi</i> . <i>Molecular Ecology</i> , 2021, 30, 5164-5178.	3.9	19
6	Soilborne <i>Phytophthora</i> and <i>Pythium</i> Diversity From Rhododendron in Propagation, Container, and Field Production Systems of the Pacific Northwest. <i>Plant Disease</i> , 2020, 104, 1841-1850.	1.4	18
7	Variation in Disease Severity Caused by <i>Phytophthora cinnamomi</i> , <i>P. plurivora</i> , and <i>Pythium cryptoirregulare</i> on Two Rhododendron Cultivars. <i>Plant Disease</i> , 2018, 102, 2560-2570.	1.4	17
8	The effects of methyl bromide alternatives on soil and seedling pathogen populations, weeds, and seedling morphology in Oregon and Washington forest nurseries. <i>Canadian Journal of Forest Research</i> , 2011, 41, 1885-1896.	1.7	13
9	The Challenges of Managing <i>Phytophthora</i> Root Rot in the Nursery Industry. <i>Plant Health Progress</i> , 2021, 22, 332-341.	1.4	13
10	Population Structure of <i>Pythium irregulare</i> , <i>P. ultimum</i> , and <i>P. sylvaticum</i> in Forest Nursery Soils of Oregon and Washington. <i>Phytopathology</i> , 2015, 105, 684-694.	2.2	12
11	Late-summer Disease Symptoms in Western Washington Red Raspberry Fields Associated with Co-Occurrence of <i>Phytophthora rubi</i> , <i>Verticillium dahliae</i> , and <i>Pratylenchus penetrans</i> , but not <i>Raspberry bushy dwarf virus</i> . <i>Plant Disease</i> , 2018, 102, 938-947.	1.4	12
12	Population Structure of <i>Phytophthora plurivora</i> on <i>Rhododendron</i> in Oregon Nurseries. <i>Plant Disease</i> , 2019, 103, 1923-1930.	1.4	12
13	Effects of Mefenoxam, Phosphonate, and Paclobutrazol on In Vitro Characteristics of <i>Phytophthora cactorum</i> and <i>P. citricola</i> and on Canker Size of European Beech. <i>Plant Disease</i> , 2009, 93, 741-746.	1.4	10
14	<i>Pythium</i> Species and Isolate Diversity Influence Inhibition by the Biological Control Agent <i>Streptomyces lydicus</i> . <i>Plant Disease</i> , 2014, 98, 653-659.	1.4	10
15	<i>Phytophthora</i> Species Differ in Response to Phosphorous Acid and Mefenoxam for the Management of <i>Phytophthora</i> Root Rot in Rhododendron. <i>Plant Disease</i> , 2021, 105, 1505-1514.	1.4	9
16	Efficacy of reduced rate fumigant alternatives and methyl bromide against soilborne pathogens and weeds in western forest nurseries. <i>Crop Protection</i> , 2016, 85, 57-64.	2.1	8
17	Virulence of Five <i>Phytophthora</i> Species Causing Rhododendron Root Rot in Oregon. <i>Plant Disease</i> , 2021, 105, 2494-2502.	1.4	6
18	A rapid, sensitive and field-deployable isothermal assay for the detection of <i>Verticillium alfalfae</i> . <i>Canadian Journal of Plant Pathology</i> , 2018, 40, 408-416.	1.4	5

#	ARTICLE	IF	CITATIONS
19	Growth, Sporulation, and Pathogenicity of the Raspberry Pathogen <i>Phytophthora rubi</i> Under Different Temperature and Moisture Regimes. <i>Plant Disease</i> , 2021, 105, 1791-1797.	1.4	5
20	A Diagnostic Guide for Volutella Blight Affecting Buxaceae. <i>Plant Health Progress</i> , 0, , .	1.4	4
21	Optimizing Inoculum Production Methods for Infesting Soil with <i>Phytophthora</i> Species. <i>Plant Disease</i> , 2021, 105, 2970-2974.	1.4	3
22	Is Disease Induced by Flooding Representative of Nursery Conditions in Rhododendrons Infected with <i>Phytophthora cinnamomi</i> or <i>P. plurivora</i> ? <i>Plant Disease</i> , 2022, 106, 1157-1166.	1.4	2
23	Irrigation Frequency and Volume has Little Influence on <i>Phytophthora</i> Root Rot in Container-grown Rhododendron. <i>Journal of Environmental Horticulture</i> , 2022, 40, 67-78.	0.5	1
24	First report of <i>Macrophomina phaseolina</i> causing charcoal root rot of Hebe (<i>Veronica cupressoides</i>), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	1.4	0