Trudy Paap

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7834019/publications.pdf

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32	881	687335 13	526264 27
papers	citations	h-index	g-index

33	33	33	1006
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Population genetic analyses of Phytophthora cinnamomi reveals three lineages and movement between natural vegetation and avocado orchards in South Africa. Phytopathology, 2022, , .	2.2	3
2	Invasion Frameworks: a Forest Pathogen Perspective. Current Forestry Reports, 2022, 8, 74-89.	7.4	14
3	Worldwide diversity of endophytic fungi and insects associated with dormant tree twigs. Scientific Data, 2022, 9, 62.	5.3	8
4	An Assessment of the Potential Economic Impacts of the Invasive Polyphagous Shot Hole Borer (Coleoptera: Curculionidae) in South Africa. Journal of Economic Entomology, 2022, 115, 1076-1086.	1.8	10
5	Pathogens of the Araucariaceae: How Much Do We Know?. Current Forestry Reports, 2022, 8, 124-147.	7.4	3
6	Towards a best practice methodology for the detection of Phytophthora species in soils. Plant Pathology, 2021, 70, 604-614.	2.4	19
7	Anthropogenic Disturbance Impacts Mycorrhizal Communities and Abiotic Soil Properties: Implications for an Endemic Forest Disease. Frontiers in Forests and Global Change, 2021, 3, .	2.3	9
8	Botanical gardens as key resources and hazards for biosecurity. Biodiversity and Conservation, 2021, 30, 1929-1946.	2.6	21
9	Two novel Phytophthora species from the southern tip of Africa. Mycological Progress, 2021, 20, 755-767.	1.4	11
10	The polyphagous shot hole borer beetle: Current status of a perfect invader in South Africa. South African Journal of Science, 2021, 117, .	0.7	8
11	Habitat fragmentation in a Mediterranean-type forest alters resident and propagule mycorrhizal fungal communities. Pedobiologia, 2020, 78, 150611.	1.2	8
12	Biological Invasions in South Africaâ€™s Urban Ecosystems: Patterns, Processes, Impacts, and Management. , 2020, , 275-309.		26
13	Lessons from a major pest invasion: The polyphagous shot hole borer in South Africa. South African Journal of Science, 2020, 116, .	0.7	8
14	Botanical gardens provide valuable baseline Phytophthora diversity data. Urban Forestry and Urban Greening, 2019, 46, 126461.	5.3	19
15	Adaptive variation for growth and resistance to a novel pathogen along climatic gradients in a foundation tree. Evolutionary Applications, 2019, 12, 1178-1190.	3.1	20
16	The polyphagous shot hole borer (PSHB) and its fungal symbiont Fusarium euwallaceae: a new invasion in South Africa. Australasian Plant Pathology, 2018, 47, 231-237.	1.0	96
17	Field survey, isolation, identification and pathogenicity of Phytophthora species associated with a Mediterraneanâ€type tree species. Forest Pathology, 2018, 48, e12424.	1.1	9
18	Phytophthora Contamination in a Nursery and Its Potential Dispersal into the Natural Environment. Plant Disease, 2018, 102, 132-139.	1.4	31

#	Article	IF	Citations
19	Anthropogenic disturbance impacts stand structure and susceptibility of an iconic tree species to an endemic canker pathogen. Forest Ecology and Management, 2018, 425, 145-153.	3.2	13
20	A thirteenâ€year study on the impact of a severe canker disease of Corymbia calophylla, a keystone tree in Mediterraneanâ€type forests. Forest Pathology, 2017, 47, e12292.	1.1	9
21	Distribution and diversity of Phytophthora across Australia. Pacific Conservation Biology, 2017, 23, 150.	1.0	62
22	Urban trees: bridge-heads for forest pest invasions and sentinels for early detection. Biological Invasions, 2017, 19, 3515-3526.	2.4	89
23	Importance of climate, anthropogenic disturbance and pathogens (Quambalaria coyrecup and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Annals of Forest Science, 2017, 74, 1.	2.0	20
24	The â€˜chicken or the eggâ€™: which comes first, forest tree decline or loss of mycorrhizae?. Plant Ecology, 2017, 218, 1093-1106.	1.6	25
25	Phytophthora versiformis sp. nov., a new species from Australia related to P. quercina. Australasian Plant Pathology, 2017, 46, 369-378.	1.0	10
26	Calcium sulphate soil treatments augment the survival of phosphite-sprayed Banksia leptophylla infected with Phytophthora cinnamomi. Australasian Plant Pathology, 2014, 43, 369-379.	1.0	10
27	A diverse range of Phytophthora species are associated with dying urban trees. Urban Forestry and Urban Greening, 2013, 12, 569-575.	5.3	41
28	Multiple new <I>Phytophthora</I> species from ITS Clade 6 associated with natural ecosystems in Australia: evolutionary and ecological implications. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2011, 26, 13-39.	4.4	145
29	Containment and spot eradication of a highly destructive, invasive plant pathogen (Phytophthora) Tj ETQq1 1 0.784314 rgBT /Overlock	2.4	61
30	Quambalaria species, including Q. coyrecup sp. nov., implicated in canker and shoot blight diseases causing decline of Corymbia species in the southwest of Western Australia. Mycological Research, 2008, 112, 57-69.	2.5	48
31	Harmonising the fields of invasion science and forest pathology. NeoBiota, 0, 62, 301-332.	1.0	16
32	Anthropogenic Disturbances and the Emergence of Native Diseases: a Threat to Forest Health. Current Forestry Reports, 0, , .	7.4	6