

David P Janos

List of Publications by Year in descending order

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31
papers

2,036
citations

331670

21
h-index

434195

31
g-index

32
all docs

32
docs citations

32
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	Adding Authenticity to Inquiry in a First-Year, Research-Based, Biology Laboratory Course. <i>CBE Life Sciences Education</i> , 2019, 18, ar38.	2.3	22
2	Revisiting the "direct mineral cycling" hypothesis: arbuscular mycorrhizal fungi colonize leaf litter, but why?. <i>ISME Journal</i> , 2019, 13, 1891-1898.	9.8	79
3	Investigation of Plant Interactions Across Common Mycorrhizal Networks Using Rotated Cores. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	2
4	On publishing in Mycorrhiza. <i>Mycorrhiza</i> , 2018, 28, 209-211.	2.8	1
5	Arbuscular common mycorrhizal networks mediate intra- and interspecific interactions of two prairie grasses. <i>Mycorrhiza</i> , 2018, 28, 71-83.	2.8	32
6	Response: A commentary on "Eucalyptus obliqua seedling growth in organic vs. mineral soil horizons". <i>Frontiers in Plant Science</i> , 2016, 7, 52.	3.6	1
7	Common mycorrhizal networks amplify competition by preferential mineral nutrient allocation to large host plants. <i>New Phytologist</i> , 2016, 212, 461-471.	7.3	79
8	Eucalyptus obliqua seedling growth in organic vs. mineral soil horizons. <i>Frontiers in Plant Science</i> , 2015, 6, 97.	3.6	12
9	Phosphorus limits Eucalyptus grandis seedling growth in an unburnt rain forest soil. <i>Frontiers in Plant Science</i> , 2014, 5, 527.	3.6	30
10	Common mycorrhizal networks amplify size inequality in <i>Andropogon gerardii</i> monocultures. <i>New Phytologist</i> , 2013, 198, 203-213.	7.3	74
11	Arbuscular-Mycorrhizal Networks Inhibit Eucalyptus tetrodonta Seedlings in Rain Forest Soil Microcosms. <i>PLoS ONE</i> , 2013, 8, e57716.	2.5	27
12	Characterizing variation in mycorrhiza effect among diverse plant varieties. <i>Theoretical and Applied Genetics</i> , 2010, 120, 1029-1039.	3.6	57
13	Glomalin extraction and measurement. <i>Soil Biology and Biochemistry</i> , 2008, 40, 728-739.	8.8	83
14	Intra- and inter-specific density affects plant growth responses to arbuscular mycorrhizas. <i>Botany</i> , 2008, 86, 1180-1193.	1.0	26
15	Temporal and spatial variation of fine roots in a northern Australian Eucalyptus tetrodonta savanna. <i>Journal of Tropical Ecology</i> , 2008, 24, 177-188.	1.1	22
16	Plant responsiveness to mycorrhizas differs from dependence upon mycorrhizas. <i>Mycorrhiza</i> , 2007, 17, 75-91.	2.8	267
17	FURUNCULAR MYIASIS CAUSED BY DERMATOBIA HOMINIS IN A RETURNING TRAVELER. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 598-599.	1.4	21
18	Plant growth, phosphorus nutrition, and root morphological responses to arbuscular mycorrhizas, phosphorus fertilization, and intraspecific density. <i>Mycorrhiza</i> , 2005, 15, 203-216.	2.8	85

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19	Phosphorus and intraspecific density alter plant responses to arbuscular mycorrhizas. <i>Plant and Soil</i> , 2004, 264, 335-348.	3.7	66
20	Arbuscular mycorrhizal fungi colonize decomposing leaves of <i>Myrica parvifolia</i> , <i>M. pubescens</i> and <i>Paepalanthus</i> sp.. <i>Mycorrhiza</i> , 2004, 14, 221-228.	2.8	50
21	The Fourth International Conference on Mycorrhizae from four perspectives. <i>Mycorrhiza</i> , 2004, 14, 143-144.	2.8	0
22	Title is missing!. <i>Plant and Soil</i> , 2001, 233, 85-94.	3.7	18
23	Mycorrhiza in review. <i>Mycorrhiza</i> , 1998, 7, 331-333.	2.8	2
24	Vesicular-arbuscular mycorrhizae in two tropical monodominant trees. <i>Journal of Tropical Ecology</i> , 1997, 13, 623-629.	1.1	40
25	Mycorrhizal associations of tropical legume trees in Sierra Leone, West Africa. <i>Forest Ecology and Management</i> , 1996, 89, 89-92.	3.2	20
26	Rodent Dispersal of Vesicular-Arbuscular Mycorrhizal Fungi in Amazonian Peru. <i>Ecology</i> , 1995, 76, 1852-1858.	3.2	87
27	Mycorrhiza Inoculum Potentials in Tropical Secondary Succession. <i>Biotropica</i> , 1994, 26, 369.	1.6	77
28	Vesicular-arbuscular mycorrhizae of epiphytes. <i>Mycorrhiza</i> , 1993, 4, 1-4.	2.8	43
29	Vesicular-arbuscular mycorrhizae of epiphytic and terrestrial Piperaceae under field and greenhouse conditions. <i>Mycorrhiza</i> , 1993, 4, 5-9.	2.8	30
30	Vesicular-Arbuscular Mycorrhizae Affect Lowland Tropical Rain Forest Plant Growth. <i>Ecology</i> , 1980, 61, 151-162.	3.2	251
31	Mycorrhizae Influence Tropical Succession. <i>Biotropica</i> , 1980, 12, 56.	1.6	431