

Jerome J Weis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11037266/publications.pdf>

Version: 2024-02-01

12
papers

1,570
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

2357
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of plant diversity on biomass production increase through time because of species complementarity. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 18123-18128.	7.1	1,175
2	EFFECTS OF SPECIES DIVERSITY ON COMMUNITY BIOMASS PRODUCTION CHANGE OVER THE COURSE OF SUCCESSION. Ecology, 2007, 88, 929-939.	3.2	112
3	Biodiversity as both a cause and consequence of resource availability: a study of reciprocal causality in a predator-prey system. Journal of Animal Ecology, 2006, 75, 497-505.	2.8	109
4	Effects of Algal Diversity on the Production of Biomass in Homogeneous and Heterogeneous Nutrient Environments: A Microcosm Experiment. PLoS ONE, 2008, 3, e2825.	2.5	66
5	Effects of biodiversity on the functioning of ecosystems: a summary of 164 experimental manipulations of species richness. Ecology, 2009, 90, 854-854.	3.2	36
6	Intraspecific phenotypic variation in a fish predator affects multitrophic lake metacommunity structure. Ecology and Evolution, 2013, 3, 5031-5044.	1.9	26
7	Intraspecific variation in a predator drives cascading variation in primary producer community composition. Oikos, 2013, 122, 1343-1349.	2.7	21
8	Largemouth Bass Nest Site Selection in Small, North Temperate Lakes Varying in Littoral Coarse Woody Habitat Abundances. North American Journal of Fisheries Management, 2011, 31, 943-951.	1.0	10
9	The effect of genotype richness and genomic dissimilarity of <i>Andropogon gerardii</i> on invasion resistance and productivity. Plant Ecology and Diversity, 2015, 8, 61-71.	2.4	10
10	Differential predation drives overyielding of prey species in a patchy environment. Oikos, 2014, 123, 79-88.	2.7	2
11	Effect of Phytoplankton Richness on Phytoplankton Biomass Is Weak Where the Distribution of Herbivores is Patchy. PLoS ONE, 2016, 11, e0156057.	2.5	2
12	The role of species diversity in bottom-up and top-down interactions. , 0, , 318-339.		1