

Daniel A Peterson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3843832/publications.pdf>

Version: 2024-02-01

12
papers

1,566
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

3092
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonadaptive host-use specificity in tropical armored scale insects. <i>Ecology and Evolution</i> , 2020, 10, 12910-12919.	1.9	9
2	Phylogeny and classification of armored scale insects (Hemiptera: Coccoomorpha: Diaspididae). <i>Zootaxa</i> , 2019, 4616, zootaxa.4616.1.1.	0.5	42
3	Does a plant-eating insect's diet govern the evolution of insecticide resistance? Comparative tests of the pre-adaptation hypothesis. <i>Evolutionary Applications</i> , 2018, 11, 739-747.	3.1	36
4	Gene expression plasticity across hosts of an invasive scale insect species. <i>PLoS ONE</i> , 2017, 12, e0176956.	2.5	20
5	Nonadaptive radiation: Pervasive diet specialization by drift in scale insects?. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 2421-2428.	2.3	34
6	Micro- and Macroevolutionary Trade-Offs in Plant-Feeding Insects. <i>American Naturalist</i> , 2016, 188, 640-650.	2.1	16
7	Exploratory behavior of dispersers within a metapopulation of sockeye salmon. <i>Behavioral Ecology</i> , 2016, 27, 126-133.	2.2	9
8	The evolution of life cycle complexity in aphids: Ecological optimization or historical constraint?. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 1423-1432.	2.3	31
9	Phylogenetic analysis reveals positive correlations between adaptations to diverse hosts in a group of pathogen-like herbivores. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, n/a-n/a.	2.3	16
10	Scale insect host ranges are broader in the tropics. <i>Biology Letters</i> , 2015, 11, 20150924.	2.3	19
11	Local adaptation limits lifetime reproductive success of dispersers in a wild salmon metapopulation. <i>Nature Communications</i> , 2014, 5, 3696.	12.8	66
12	SolexaQA: At-a-glance quality assessment of Illumina second-generation sequencing data. <i>BMC Bioinformatics</i> , 2010, 11, 485.	2.6	1,268