

Jeffrey C Oliver

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8215100/publications.pdf>

Version: 2024-02-01

28
papers

1,534
citations

516215

16
h-index

500791

28
g-index

30
all docs

30
docs citations

30
times ranked

3096
citing authors

#	ARTICLE	IF	CITATIONS
1	BioTIME: A database of biodiversity time series for the Anthropocene. <i>Global Ecology and Biogeography</i> , 2018, 27, 760-786.	2.7	289
2	A multigene phylogenetic synthesis for the class Lecanoromycetes (Ascomycota): 1307 fungi representing 1139 infrageneric taxa, 317 genera and 66 families. <i>Molecular Phylogenetics and Evolution</i> , 2014, 79, 132-168.	1.2	248
3	Effects of Local Habitat Characteristics and Landscape Context on Grassland Butterfly Diversity. <i>Conservation Biology</i> , 2003, 17, 178-187.	2.4	148
4	Accommodating natural and sexual selection in butterfly wing pattern evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 2369-2375.	1.2	108
5	Fewer butterflies seen by community scientists across the warming and drying landscapes of the American West. <i>Science</i> , 2021, 371, 1042-1045.	6.0	101
6	A Single Origin for Nymphalid Butterfly Eyespots Followed by Widespread Loss of Associated Gene Expression. <i>PLoS Genetics</i> , 2012, 8, e1002893.	1.5	91
7	MICROEVOLUTIONARY PROCESSES GENERATE PHYLOGENOMIC DISCORDANCE AT ANCIENT DIVERGENCES. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 1823-1830.	1.1	89
8	eButterfly: Leveraging Massive Online Citizen Science for Butterfly Conservation. <i>Insects</i> , 2017, 8, 53.	1.0	69
9	Species boundaries, phylogeography and conservation genetics of the red-legged frog (<i>Rana</i>) Tj ETQq1 1 0.784314,rgBT /Overlock 10	2.8	60
10	Nymphalid eyespot serial homologues originate as a few individualized modules. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20133262.	1.2	50
11	On the origins of sexual dimorphism in butterflies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 1981-1988.	1.2	36
12	Origin of the mechanism of phenotypic plasticity in satyrid butterfly eyespots. <i>ELife</i> , 2020, 9, .	2.8	31
13	The struggle for safety: effectiveness of caterpillar defenses against bird predation. <i>Oikos</i> , 2015, 124, 525-533.	1.2	26
14	Comparisons of Citizen Science Data-Gathering Approaches to Evaluate Urban Butterfly Diversity. <i>Insects</i> , 2018, 9, 186.	1.0	26
15	Nymphalid eyespots are co-opted to novel wing locations following a similar pattern in independent lineages. <i>BMC Evolutionary Biology</i> , 2015, 15, 20.	3.2	23
16	Population genetic effects of human-mediated plant range expansions on native phytophagous insects. <i>Oikos</i> , 2006, 112, 456-463.	1.2	17
17	Strong spatial genetic congruence between a wood-feeding cockroach and its bacterial endosymbiont, across a topographically complex landscape. <i>Journal of Biogeography</i> , 2017, 44, 1500-1511.	1.4	17
18	Data Science Support at the Academic Library. <i>Journal of Library Administration</i> , 2019, 59, 241-257.	0.4	17

#	ARTICLE	IF	CITATIONS
19	Temporal Gene Expression Variation Associated with Eyespot Size Plasticity in <i>Bicyclus anynana</i> . PLoS ONE, 2013, 8, e65830.	1.1	13
20	Genetic isolation and cryptic variation within the <i>Lycaena xanthoides</i> species group (Lepidoptera: Lycaenidae). Molecular Ecology, 2007, 16, 4308-4320.	2.0	12
21	Evolution of influence: signaling in a lycaenid-ant interaction. Evolutionary Ecology, 2011, 25, 1205-1216.	0.5	11
22	A Survey of Eyespot Sexual Dimorphism across Nymphalid Butterflies. International Journal of Evolutionary Biology, 2013, 2013, 1-6.	1.0	11
23	Undergraduate data science degrees emphasize computer science and statistics but fall short in ethics training and domain-specific context. PeerJ Computer Science, 2021, 7, e441.	2.7	10
24	Bioinformatic training needs at a health sciences campus. PLoS ONE, 2017, 12, e0179581.	1.1	9
25	Genomic data indicate ubiquitous evolutionary distinctiveness among populations of California metalmark butterflies. Conservation Genetics, 2018, 19, 1097-1108.	0.8	8
26	Are mimics monophyletic? The necessity of phylogenetic hypothesis tests in character evolution. BMC Evolutionary Biology, 2010, 10, 239.	3.2	6
27	Creating the Urban Farmer's Almanac with Citizen Science Data. Insects, 2019, 10, 294.	1.0	5
28	Is Phylogeographic Congruence Predicted by Historical Habitat Stability, or Ecological Co-associations?. Insect Systematics and Diversity, 2021, 5, .	0.7	3