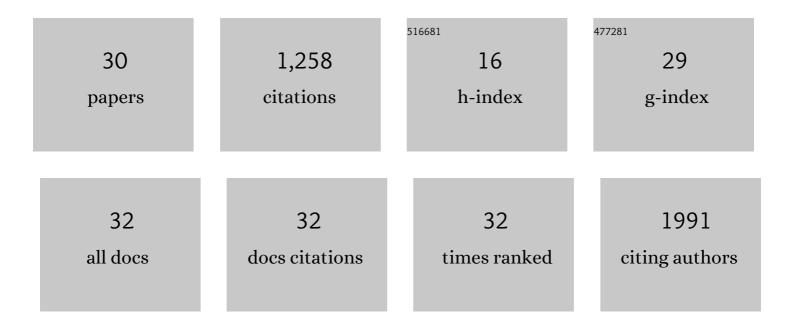
## Joshua P Jahner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1495664/publications.pdf Version: 2024-02-01



LOSHUA DIAHNED

#	Article	IF	CITATIONS
1	Genomic variation in the American pika: signatures of geographic isolation and implications for conservation. Bmc Ecology and Evolution, 2021, 21, 2.	1.6	6
2	Multigenerational backcrossing and introgression between two woodrat species at an abrupt ecological transition. Molecular Ecology, 2021, 30, 4245-4258.	3.9	12
3	Phytochemistry reflects different evolutionary history in traditional classes versus specialized structural motifs. Scientific Reports, 2021, 11, 17247.	3.3	9
4	Hierarchical genetic structure and implications for conservation of the world's largest salmonid, Hucho taimen. Scientific Reports, 2021, 11, 20508.	3.3	3
5	Genomic and common garden approaches yield complementary results for quantifying environmental drivers of local adaptation in rubber rabbitbrush, a foundational Great Basin shrub. Evolutionary Applications, 2021, 14, 2881-2900.	3.1	10
6	The genetic legacy of 50 years of desert bighorn sheep translocations. Evolutionary Applications, 2019, 12, 198-213.	3.1	27
7	A biogeographic perspective on the evolution of fire syndromes in pine trees ( Pinus : Pinaceae). Royal Society Open Science, 2018, 5, 172412.	2.4	11
8	RADseq approaches and applications for forest tree genetics. Tree Genetics and Genomes, 2018, 14, 1.	1.6	58
9	Modern approaches to study plant–insect interactions in chemical ecology. Nature Reviews Chemistry, 2018, 2, 50-64.	30.2	97
10	Resource stability and geographic isolation are associated with genome divergence in western Palearctic crossbills. Journal of Evolutionary Biology, 2018, 31, 1715-1731.	1.7	11
11	Host conservatism, geography, and elevation in the evolution of a Neotropical moth radiation. Evolution; International Journal of Organic Evolution, 2017, 71, 2885-2900.	2.3	10
12	Absence of population structure across elevational gradients despite large phenotypic variation in mountain chickadees ( <i>Poecile gambeli</i> ). Royal Society Open Science, 2017, 4, 170057.	2.4	21
13	Fine-scale genetic structure among greater sage-grouse leks in central Nevada. BMC Evolutionary Biology, 2016, 16, 127.	3.2	18
14	Intraspecific phytochemical variation shapes community and population structure for specialist caterpillars. New Phytologist, 2016, 212, 208-219.	7.3	90
15	Human observers differ in ability to perceive insect diversity. Environmental Conservation, 2016, 43, 376-380.	1.3	1
16	Sampling bee communities using pan traps: alternative methods increase sample size. Journal of Insect Conservation, 2016, 20, 919-922.	1.4	16
17	The Many Dimensions of Diet Breadth: Phytochemical, Genetic, Behavioral, and Physiological Perspectives on the Interaction between a Native Herbivore and an Exotic Host. PLoS ONE, 2016, 11, e0147971.	2.5	27
18	Beyond annual and seasonal averages: using temporal patterns of precipitation to predict butterfly richness across an elevational gradient. Ecological Entomology, 2015, 40, 585-595.	2.2	10

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#	Article	IF	CITATIONS
19	The evolution of novel host use is unlikely to be constrained by tradeâ€offs or a lack of genetic variation. Molecular Ecology, 2015, 24, 2777-2793.	3.9	86
20	Regional population differentiation in the morphologically diverse, elevationally widespread Nearctic skipper <i>Polites sabuleti</i> . Journal of Biogeography, 2015, 42, 1787-1799.	3.0	1
21	The global distribution of diet breadth in insect herbivores. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 442-447.	7.1	454
22	Species with more volatile population dynamics are differentially impacted by weather. Biology Letters, 2015, 11, 20140792.	2.3	16
23	Morphological Outcomes of Gynandromorphism in Lycaeides Butterflies (Lepidoptera: Lycaenidae). Journal of Insect Science, 2015, 15, .	1.5	10
24	North American velvet ants form one of the world's largest known Müllerian mimicry complexes. Current Biology, 2015, 25, R704-R706.	3.9	56
25	Specificity, rank preference, and the colonization of a non-native host plant by the Melissa blue butterfly. Oecologia, 2013, 172, 177-188.	2.0	36
26	Ecological and Evolutionary Processes Drive the Origin and Maintenance of Imperfect Mimicry. PLoS ONE, 2013, 8, e61610.	2.5	24
27	DRIVERS OF HYBRIDIZATION IN A 66-GENERATION RECORD OFâ€, <i>COLIAS</i> â€,BUTTERFLIES. Evolution; International Journal of Organic Evolution, 2012, 66, 818-830.	2.3	19
28	USE OF EXOTIC HOSTS BY LEPIDOPTERA: WIDESPREAD SPECIES COLONIZE MORE NOVEL HOSTS. Evolution; International Journal of Organic Evolution, 2011, 65, 2719-2724.	2.3	70
29	The race is not to the swift: Long-term data reveal pervasive declines in California's low-elevation butterfly fauna. Ecology, 2011, 92, 2222-2235.	3.2	46
30	Shelter building behavior of Pyrrhopyge papius (Lepidoptera: Hesperiidae) and the use of the Mayfield method for estimating survivorship of shelter-building Lepidopteran larvae. Zoologia, 2010, 27, 867-872.	0.5	2