## Jeff Leips

## List of Publications by Year in descending order

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279798 377865 2,768 39 23 34 citations h-index g-index papers 41 41 41 3573 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Reduced Inflammation in the Tumor Microenvironment Delays the Accumulation of Myeloid-Derived Suppressor Cells and Limits Tumor Progression. Cancer Research, 2007, 67, 10019-10026.	0.9	574
2	Inflammation Induces Myeloid-Derived Suppressor Cells that Facilitate Tumor Progression. Journal of Immunology, 2006, 176, 284-290.	0.8	497
3	Quantitative Trait Loci for Life Span in <i>Drosophila melanogaster</i> Background and Larval Density. Genetics, 2000, 155, 1773-1788.	2.9	222
4	GENOMIC BASIS OF AGING AND LIFE-HISTORY EVOLUTION IN <i>DROSOPHILA MELANOGASTER</i> Evolution; International Journal of Organic Evolution, 2012, 66, 3390-3403.	2.3	134
5	Genome-wide analysis in Drosophila reveals age-specific effects of SNPs on fitness traits. Nature Communications, 2014, 5, 4338.	12.8	123
6	Phenotypic Variation and Natural Selection at Catsup, a Pleiotropic Quantitative Trait Gene in Drosophila. Current Biology, 2006, 16, 912-919.	3.9	92
7	Systems genetics analysis of body weight and energy metabolism traits in Drosophila melanogaster. BMC Genomics, 2010, 11, 297.	2.8	84
8	Road Salt Stress Induces Novel Food Web Structure and Interactions. Wetlands, 2011, 31, 843-851.	1.5	80
9	The comparative expression of lifeâ€history traits and its relationship to the numerical dynamics of four populations of the least killifish. Journal of Animal Ecology, 1999, 68, 595-616.	2.8	77
10	The Complex Genetic Architecture of Drosophila Life Span. Experimental Aging Research, 2002, 28, 361-390.	1.2	66
11	ADAPTIVE MATERNAL ADJUSTMENTS OF OFFSPRING SIZE IN RESPONSE TO CONSPECIFIC DENSITY IN TWO POPULATIONS OF THE LEAST KILLIFISH, <i> HETERANDRIA FORMOSA &lt; /i &gt; . Evolution; International Journal of Organic Evolution, 2009, 63, 1341-1347.</i>	2.3	65
12	Age-Specific Variation in Immune Response in <i>Drosophila melanogaster</i> Has a Genetic Basis. Genetics, 2012, 191, 989-1002.	2.9	64
13	Variable light environments induce plastic spectral tuning by regional opsin coexpression in the African cichlid fish, <i>Metriaclima zebra</i> ). Molecular Ecology, 2015, 24, 4193-4204.	3.9	63
14	Phagocytic ability declines with age in adult <scp>D</scp> rosophila hemocytes. Aging Cell, 2014, 13, 719-728.	6.7	62
15	RESPONSE OF TREEFROG LARVAE TO DRYING PONDS: COMPARING TEMPORARY AND PERMANENT POND BREEDERS. Ecology, 2000, 81, 2997-3008.	3.2	60
16	Evolution in Population Parameters: Density-Dependent Selection or Density-Dependent Fitness?. American Naturalist, 2013, 181, S9-S20.	2.1	60
17	Quantitative Trait Loci With Age-Specific Effects on Fecundity in Drosophila melanogaster. Genetics, 2006, 172, 1595-1605.	2.9	51
18	Speed-mapping quantitative trait loci using microarrays. Nature Methods, 2007, 4, 839-841.	19.0	41

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19	A Conserved Role for Syndecan Family Members in the Regulation of Whole-Body Energy Metabolism. PLoS ONE, 2010, 5, e11286.	2.5	41
20	Naturally occurring genetic variation in the age-specific immune response of Drosophila melanogaster. Aging Cell, 2006, 5, 293-295.	6.7	38
21	Pleiotropy, constraint, and modularity in the evolution of life histories: insights from genomic analyses. Annals of the New York Academy of Sciences, 2017, 1389, 76-91.	3.8	38
22	Age Specificity of Inbreeding Load in <i>Drosophila melanogaster</i> eli>eli>elionof Late-Life Mortality Plateaus. Genetics, 2007, 177, 587-595.	2.9	36
23	GENETIC INFLUENCES ON EXPERIMENTAL POPULATION DYNAMICS OF THE LEAST KILLIFISH. Ecological Monographs, 2000, 70, 289-309.	5.4	34
24	Mapping Quantitative Trait Loci Affecting Variation in <i>Drosophila</i> Triacylglycerol Storage. Obesity, 2005, 13, 1596-1605.	4.0	24
25	Review of the genus Leptopilina (Hymenoptera, Cynipoidea, Figitidae, Eucoilinae) from the Eastern United States, including three newly described species. Journal of Hymenoptera Research, 0, 53, 35-76.	0.8	21
26	The adaptive significance of population differentiation in offspring size of the least killifish, <i>Heterandria formosa</i> . Ecology and Evolution, 2013, 3, 948-960.	1.9	19
27	Geographic and Seasonal Variation in Species Diversity and Community Composition of Frugivorous Drosophila (Diptera: Drosophilidae) and their Leptopilina (Hymenoptera: Figitidae) Parasitoids. Environmental Entomology, 2018, 47, 1096-1106.	1.4	19
28	QUANTITATIVE TRAIT LOCUS ANALYSIS OF MALE MATING SUCCESS AND SPERM COMPETITION INDROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2006, 60, 1427-1434.	2.3	18
29	DROP: Molecular voucher database for identification of <i>Drosophila</i> parasitoids. Molecular Ecology Resources, 2021, 21, 2437-2454.	4.8	16
30	Age- and Diet-Specific Effects of Variation at S6 Kinase on Life History, Metabolic, and Immune Response Traits in Drosophila melanogaster. DNA and Cell Biology, 2010, 29, 473-485.	1.9	12
31	Knockdown expression of Syndecan in the fat body impacts nutrient metabolism and the organismal response to environmental stresses in Drosophila melanogaster. Biochemical and Biophysical Research Communications, 2016, 477, 103-108.	2.1	10
32	DEFENSE TRAITS OF LARVAL < i > DROSOPHILA MELANOGASTER < / i > EXHIBIT GENETICALLY BASED TRADE-OFFS AGAINST DIFFERENT SPECIES OF PARASITOIDS. Evolution; International Journal of Organic Evolution, 2013, 67, 749-760.	2.3	9
33	Insect Models of Immunosenescence. , 2009, , 87-105.		7
34	Mapping Genetic Polymorphisms Affecting Natural Variation in Drosophila Longevity. Methods in Molecular Biology, 2007, 371, 307-320.	0.9	4
35	Ancestral ecological regime shapes reaction to food limitation in the Least Killifish, <i>HeterandriaHeterandriaAHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandriaHeterandria</i> <ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<i>Heterandria</i><ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<i>Heterandria</i><ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<i>Heterandria</i><ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria<ii>Heterandria</ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii></ii>	1.9	3
36	Response of Treefrog Larvae to Drying Ponds: Comparing Temporary and Permanent Pond Breeders. Ecology, 2000, 81, 2997.	3.2	2

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37	QUANTITATIVE TRAIT LOCUS ANALYSIS OF MALE MATING SUCCESS AND SPERM COMPETITION IN DROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2006, 60, 1427.	2.3	O
38	Using Insects as Models of Immunosenescence. , 2019, , 177-191.		0
39	Using Insects as Models of Immunosenescence. , 2018, , 1-15.		O