

Annalise B Paaby

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,622
citations

623188

14
h-index

839053

18
g-index

35
all docs

35
docs citations

35
times ranked

2346
citing authors

#	ARTICLE	IF	CITATIONS
1	Developmental Plasticity and Evolution. , 2021, , 1073-1086.		2
2	High-Temporal-Resolution smFISH Method for Gene Expression Studies in <i>Caenorhabditis elegans</i> Embryos. Analytical Chemistry, 2021, 93, 1369-1376.	3.2	8
3	Extent and context dependence of pleiotropy revealed by high-throughput single-cell phenotyping. PLoS Biology, 2020, 18, e3000836.	2.6	27
4	A portable, low-cost device for precise control of specimen temperature under stereomicroscopes. PLoS ONE, 2020, 15, e0230241.	1.1	2
5	Analysis of Epistasis in Natural Traits Using Model Organisms. Trends in Genetics, 2018, 34, 883-898.	2.9	28
6	Developmental Plasticity and Evolution. , 2018, , 1-14.		13
7	Cryptic Genetic Variation in Evolutionary Developmental Genetics. Biology, 2016, 5, 28.	1.3	21
8	Wild worm embryogenesis harbors ubiquitous polygenic modifier variation. ELife, 2015, 4, .	2.8	73
9	A highly pleiotropic amino acid polymorphism in the <i>Drosophila</i> insulin receptor contributes to life-history adaptation. Evolution; International Journal of Organic Evolution, 2014, 68, 3395-3409.	1.1	97
10	Cryptic genetic variation: evolution's hidden substrate. Nature Reviews Genetics, 2014, 15, 247-258.	7.7	423
11	Pleiotropy: what do you mean? Reply to Zhang and Wagner. Trends in Genetics, 2013, 29, 384.	2.9	11
12	The many faces of pleiotropy. Trends in Genetics, 2013, 29, 66-73.	2.9	367
13	DevStaR: High-Throughput Quantification of <i>C. elegans</i> Developmental Stages. IEEE Transactions on Medical Imaging, 2013, 32, 1791-1803.	5.4	11
14	Identification of a candidate adaptive polymorphism for <i>Drosophila</i> life history by parallel independent clines on two continents. Molecular Ecology, 2010, 19, 760-774.	2.0	119
15	Dissecting the genetics of longevity in <i>Drosophila melanogaster</i> . Fly, 2009, 3, 29-38.	0.9	81
16	REPRODUCTIVE DIAPAUSE AND LIFE-HISTORY CLINES IN NORTH AMERICAN POPULATIONS OF DROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2008, 62, 1204-1215.	1.1	146
17	Functional Significance of Allelic Variation at methuselah, an Aging Gene in <i>Drosophila</i> . PLoS ONE, 2008, 3, e1987.	1.1	47
18	GENETIC VARIANCE FOR DIAPAUSE EXPRESSION AND ASSOCIATED LIFE HISTORIES IN DROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2005, 59, 2616-2625.	1.1	85

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19	GENETIC VARIANCE FOR DIAPAUSE EXPRESSION AND ASSOCIATED LIFE HISTORIES IN DROSOPHILA MELANOGASTER. <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 2616.	1.1	3
20	Serrateâ€™Notch signaling defines the scope of the initial denticle field by modulating EGFR activation. <i>Developmental Biology</i> , 2005, 286, 415-426.	0.9	15
21	Genetic variance for diapause expression and associated life histories in <i>Drosophila melanogaster</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 2616-25.	1.1	38