Fabian M Norry

List of Publications by Year
in descending order

54	1,179	394286 19	414303 32
papers	citations	h-index	g-index

55	55	55	754
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Altitudinal variation for stress resistance traits and thermal adaptation in adult Drosophila buzzatii from the New World. Journal of Evolutionary Biology, 2005, 18, 829-837.	0.8	143
2	TEMPERATURE-INDUCED SHIFTS IN ASSOCIATIONS OF LONGEVITY WITH BODY SIZE IN DROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2002, 56, 299-306.	1.1	69
3	QTL for the thermotolerance effect of heat hardening, knockdown resistance to heat and chillâ€coma recovery in an intercontinental set of recombinant inbred lines of Drosophila melanogaster. Molecular Ecology, 2008, 17, 4570-4581.	2.0	59
4	Quantitative trait loci affecting knockdown resistance to high temperature in Drosophila melanogaster. Molecular Ecology, 2004, 13, 3585-3594.	2.0	55
5	Knockdown resistance to heat stress and slow recovery from chill coma are genetically associated in a quantitative trait locus region of chromosome 2 inDrosophila melanogaster. Molecular Ecology, 2007, 16, 3274-3284.	2.0	53
6	Courtship success and multivariate analysis of sexual selection on morphometric traits inDrosophila buzzatii (Diptera: Drosophilidae). Journal of Insect Behavior, 1994, 8, 219-229.	0.4	44
7	Longevity and resistance to cold stress in coldâ€stress selected lines and their controls inDrosophila melanogaster. Journal of Evolutionary Biology, 2002, 15, 775-783.	0.8	44
8	Developmental Time, Body Size and Wing Loading in Drosophila Buzzatii from Lowland and Highland Populations in Argentina. Hereditas, 2004, 135, 35-40.	0.5	43
9	Altitudinal patterns for longevity, fecundity and senescence in Drosophila buzzatii. Genetica, 2006, 128, 81-93.	0.5	40
10	DIRECT AND CORRELATED RESPONSES TO ARTIFICIAL SELECTION ON DEVELOPMENTAL TIME AND WING LENGTH IN DROSOPHILA BUZZATII. Evolution; International Journal of Organic Evolution, 2002, 56, 2541-2547.	1.1	39
11	Variation in resistance and acclimation to low-temperature stress among three geographical strains of Drosophila melanogaster. Journal of Thermal Biology, 2002, 27, 337-344.	1.1	38
12	Heat-induced hormesis in longevity of two sibling Drosophila species. Biogerontology, 2007, 8, 315-325.	2.0	38
13	Heat-induced expression of a molecular chaperone decreases by selecting for long-lived individuals. Experimental Gerontology, 2003, 38, 673-681.	1.2	36
14	Developmental time and size-related traits in Drosophila buzzatii along an altitudinal gradient from Argentina. Hereditas, 2006, 143, 77-83.	0.5	36
15	An adaptive chromosomal polymorphism affecting size-related traits, and longevity selection in a natural population ofDrosophila buzzatii. Genetica, 1995, 96, 285-291.	0.5	35
16	Sexual Selection on Male Morphology Independent of Male-Male Competition in the Mediterranean Fruit Fly (Diptera: Tephritidae). Annals of the Entomological Society of America, 1999, 92, 571-577.	1.3	28
17	Direct and correlated responses to chillâ€coma recovery selection in Drosophila buzzatii. Entomologia Experimentalis Et Applicata, 2010, 134, 154-159.	0.7	23
18	Heat-induced hormesis in longevity as correlated response to thermal-stress selection in Drosophila buzzatii. Journal of Thermal Biology, 2009, 34, 17-22.	1.1	22

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19	Negative genetic correlation between traits of the Drosophila head, and interspecific divergence in head shape. Heredity, 2000, 85, 177-183.	1.2	20
20	Chromosomal inversions effect body size and shape in different breeding resources in Drosophila buzzatii. Heredity, 2003, 91, 51-59.	1.2	19
21	Combined expression patterns of QTL-linked candidate genes best predict thermotolerance in Drosophila melanogaster. Journal of Insect Physiology, 2009, 55, 1050-1057.	0.9	19
22	Size-related sexual selection and yeast diet inDrosophila buzzatii (Diptera: Drosophilidae). Journal of Insect Behavior, 1996, 9, 329-338.	0.4	18
23	Quantitative trait loci for longevity in heat-stressed Drosophila melanogaster. Experimental Gerontology, 2011, 46, 819-826.	1.2	18
24	Quantitative Trait Loci and Antagonistic Associations for Two Developmentally Related Traits in theDrosophilaHead. Journal of Insect Science, 2017, 17, 19.	0.6	18
25	X-linked QTL for knockdown resistance to high temperature in Drosophila melanogaster. Insect Molecular Biology, 2007, 16, 509-513.	1.0	17
26	Survival of heat stress with and without heat hardening inDrosophila melanogaster: interactions with larval density. Journal of Experimental Biology, 2012, 215, 2220-2225.	0.8	17
27	Direct and correlated responses to artificial selection for high and low knockdown resistance to high temperature in Drosophila buzzatii. Journal of Thermal Biology, 2010, 35, 232-238.	1.1	16
28	Consistent effects of a major QTL for thermal resistance in field-released Drosophila melanogaster. Journal of Insect Physiology, 2011, 57, 1227-1231.	0.9	15
29	Direct and correlated responses to selection for longevity in Drosophila buzzatii. Biological Journal of the Linnean Society, 2009, 97, 738-748.	0.7	14
30	Heat-hardening effects on mating success at high temperature in Drosophila melanogaster. Journal of Thermal Biology, 2019, 80, 172-177.	1.1	14
31	Genetic and phenotypic correlations among size-related traits, and heritability variation between body parts in Drosophila buzzatii. Genetica, 1997, 101, 131-139.	0.5	13
32	Heat stress survival in the pre-adult stage of the life cycle in an intercontinental set of recombinant inbred lines ofDrosophila melanogaster. Journal of Experimental Biology, 2013, 216, 2953-9.	0.8	12
33	Sexual Selection Related to Developmental Stability in Drosophila Buzzatii. Hereditas, 2004, 128, 115-119.	0.5	10
34	Correlations among size-related traits are affected by chromosome inversions in an adaptive polymorphism in Drosophila buzzatii. Heredity, 1997, 79, 585-590.	1.2	9
35	Mating success at high temperature in highlandâ€•and lowlandâ€derived populations as well as in heat knockâ€down selected Drosophila buzzatii. Entomologia Experimentalis Et Applicata, 2015, 154, 206-212.	0.7	9
36	Heat knockdown resistance and chillâ€coma recovery as correlated responses to selection on mating success at high temperature in Drosophila buzzatii. Ecology and Evolution, 2020, 10, 1998-2006.	0.8	9

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37	Patterns of longevity and fecundity at two temperatures in a set of heat-selected recombinant inbred lines of Drosophila melanogaster. Biogerontology, 2015, 16, 801-810.	2.0	8
38	Correlations among Size-Related Traits Affected by Chromosome Inversions in Drosophila Buzzatii: The Comparison within and Across Environments. Hereditas, 2004, 126, 225-231.	0.5	7
39	Elevated extension of longevity by cyclically heat stressing a set of recombinant inbred lines of Drosophila melanogaster throughout their adult life. Biogerontology, 2016, 17, 883-892.	2.0	7
40	TEMPERATURE-INDUCED SHIFTS IN ASSOCIATIONS OF LONGEVITY WITH BODY SIZE IN DROSOPHILA MELANOGASTER. Evolution; International Journal of Organic Evolution, 2002, 56, 299.	1.1	6
41	QTL for survival to UV-C radiation inDrosophila melanogaster. International Journal of Radiation Biology, 2013, 89, 583-589.	1.0	6
42	Genetic variation for eggâ€toâ€adult survival in <scp>D</scp>rosophila melanogaster in a set of recombinant inbred lines reared under heat stress in a natural thermal environment. Entomologia Experimentalis Et Applicata, 2018, 166, 863-872.	0.7	5
43	Negative genetic correlation between longevity and its hormetic extension by dietary restriction in Drosophila melanogaster. Biogerontology, 2020, 21, 191-201.	2.0	5
44	Thermalâ€specific patterns of longevity and fecundity in a set of heatâ€sensitive and heatâ€resistant genotypes of <scp>D</scp>rosophila melanogaster. Entomologia Experimentalis Et Applicata, 2017, 165, 159-168.	0.7	4
45	Quantitative trait locus for starvation resistance in an intercontinental set of mapping populations ofDrosophila melanogaster. Fly, 2009, 3, 247-252.	0.9	3
46	Is the number of possible QTL for asymmetry phenotypes dependent on thermal stress?. Journal of Thermal Biology, 2012, 37, 1-5.	1.1	3
47	DIRECT AND CORRELATED RESPONSES TO ARTIFICIAL SELECTION ON DEVELOPMENTAL TIME AND WING LENGTH IN DROSOPHILA BUZZATII. Evolution; International Journal of Organic Evolution, 2002, 56, 2541.	1.1	2
48	Patterns of variation in desiccation resistance in a set of recombinant inbred lines in <scp>D</scp>rosophila melanogaster. Physiological Entomology, 2015, 40, 205-211.	0.6	2
49	Do Longevity and Fecundity Change by Selection on Mating Success at Elevated Temperature? Correlated Selection Responses in Drosophila buzzatii. Evolutionary Biology, 2021, 48, 312-320.	0.5	2
50	Cardiac performance in heat-stressed flies of heat-susceptible and heat-resistant Drosophila melanogaster. Journal of Insect Physiology, 2021, 133, 104268.	0.9	2
51	Genetic variation in the heat-stress survival of embryos is largely decoupled from adult thermotolerance in an intercontinental set of recombinant lines of Drosophila melanogaster. Journal of Thermal Biology, 2021, 102, 103119.	1.1	2
52	Effects of dietary composition on life span of Drosophila buzzatii and its short-lived sibling species D. koepferae. Biogerontology, 2013, 14, 423-429.	2.0	1
53	Correlations among size-related traits are affected by chromosome inversions in an adaptive polymorphism in Drosophila buzzatii. Heredity, 1997, 79, 585-590.	1.2	1
54	Dominance Variation in the Correlation between Longevity and Heat- Stress Resistance in Drosophila melanogaster. Current Aging Science, 2009, 2, 103-108.	0.4	1