Felix Zajitschek

List of Publications by Year in descending order

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331538 395590 34 1,899 21 33 h-index citations g-index papers 39 39 39 2003 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Effects of developmental and adult environments on ageing. Evolution; International Journal of Organic Evolution, 2022, 76, 1868-1882.	1.1	5
2	Sex- and trait-specific silver-spoon effects of developmental environments, on ageing. Evolutionary Ecology, 2021, 35, 367-385.	0.5	8
3	Senescence in wild insects: Key questions and challenges. Functional Ecology, 2020, 34, 26-37.	1.7	29
4	Sexual dimorphism in trait variability and its eco-evolutionary and statistical implications. ELife, 2020, 9, .	2.8	64
5	Costs and benefits of giant sperm and sperm storage organs in <i>Drosophila melanogaster</i> Journal of Evolutionary Biology, 2019, 32, 1300-1309.	0.8	5
6	The diversity of population responses to environmental change. Ecology Letters, 2019, 22, 342-353.	3.0	52
7	Evolution Under Dietary Restriction Decouples Survival From Fecundity in Drosophila melanogaster Females. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1542-1548.	1.7	36
8	Antagonistic pleiotropy in species with separate sexes, and the maintenance of genetic variation in lifeâ€history traits and fitness. Evolution; International Journal of Organic Evolution, 2018, 72, 1306-1316.	1.1	24
9	Host diet mediates a negative relationship between abundance and diversity of <i>Drosophila</i> gut microbiota. Ecology and Evolution, 2018, 8, 9491-9502.	0.8	29
10	Partitioning of resources: the evolutionary genetics of sexual conflict over resource acquisition and allocation. Journal of Evolutionary Biology, 2017, 30, 826-838.	0.8	21
11	High-protein paternal diet confers an advantage to sons in sperm competition. Biology Letters, 2017, 13, 20160914.	1.0	20
12	Paternal personality and social status influence offspring activity in zebrafish. BMC Evolutionary Biology, 2017, 17, 157.	3.2	25
13	Evolution under dietary restriction increases male reproductive performance without survival cost. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20152726.	1.2	30
14	Short-term variation in sperm competition causes sperm-mediated epigenetic effects on early offspring performance in the zebrafish. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140422.	1.2	46
15	Aging Differently: Diet- and Sex-Dependent Late-Life Mortality Patterns in Drosophila melanogaster. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 666-674.	1.7	14
16	Quantitative genetics of wild populations of arthropods. , 2014, , 147-159.		6
17	Interactive effects of sex, social environment, dietary restriction, and methionine on survival and reproduction in fruit flies. Age, 2013, 35, 1193-1204.	3.0	57
18	Why ageing stops: heterogeneity explains late-life mortality deceleration in nematodes. Biology Letters, 2013, 9, 20130217.	1.0	20

#	Article	IF	CITATIONS
19	The Metatron: an experimental system to study dispersal and metaecosystems for terrestrial organisms. Nature Methods, 2012, 9, 828-833.	9.0	70
20	The effect of coloration and temperature on sprint performance in male and female wall lizards. Biological Journal of the Linnean Society, 2012, 107, 573-582.	0.7	45
21	The importance of habitat resistance for movement decisions in the common lizard, Lacerta vivipara. BMC Ecology, 2012, 12, 13.	3.0	14
22	Diet, sex, and death in field crickets. Ecology and Evolution, 2012, 2, 1627-1636.	0.8	24
23	SEXUAL SELECTION AFFECTS THE EVOLUTION OF LIFESPAN AND AGEING IN THE DECORATED CRICKET <i>GRYLLODES SIGILLATUS</i> Levolution; International Journal of Organic Evolution, 2012, 66, 3088-3100.	1.1	44
24	DIFFERENTIAL AGING OF BITE AND JUMP PERFORMANCE IN VIRGIN AND MATED TELEOGRYLLUS COMMODUS CRICKETS. Evolution; International Journal of Organic Evolution, 2011, 65, 3138-3147.	1.1	21
25	To the core of behavioral ecology. Trends in Ecology and Evolution, 2010, 25, 494.	4.2	0
26	Sexual Dimorphism in Life History: Age, Survival, and Reproduction in Male and Female Field Crickets <i>Teleogryllus commodus</i> vinder Seminatural Conditions. American Naturalist, 2009, 173, 792-802.	1.0	43
27	Demographic costs of inbreeding revealed by sex-specific genetic rescue effects. BMC Evolutionary Biology, 2009, 9, 289.	3.2	11
28	Effects of juvenile and adult diet on ageing and reproductive effort of male and female black field crickets, <i>Teleogryllus commodus</i>). Functional Ecology, 2009, 23, 602-611.	1.7	63
29	Sex differences in nutrientâ€dependent reproductive ageing. Aging Cell, 2009, 8, 324-330.	3.0	71
30	Sex effects on life span and senescence in the wild when dates of birth and death are unknown. Ecology, 2009, 90, 1698-1707.	1.5	45
31	Sexual selection, sexual conflict and the evolution of ageing and life span. Functional Ecology, 2008, 22, 443-453.	1.7	440
32	Sex-Specific Fitness Effects of Nutrient Intake on Reproduction and Lifespan. Current Biology, 2008, 18, 1062-1066.	1.8	408
33	Reconciling Strong Stabilizing Selection with the Maintenance of Genetic Variation in a Natural Population of Black Field Crickets (Teleogryllus commodus). Genetics, 2007, 177, 875-880.	1.2	68
34	No Intra-Locus Sexual Conflict over Reproductive Fitness or Ageing in Field Crickets. PLoS ONE, 2007, 2, e155.	1.1	33