

Godefroy Devevey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8253088/publications.pdf>

Version: 2024-02-01

22
papers

1,810
citations

394421

19
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1878
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased susceptibility to oxidative stress as a proximate cost of reproduction. <i>Ecology Letters</i> , 2004, 7, 363-368.	6.4	357
2	An Experimental Test of the Dose-Dependent Effect of Carotenoids and Immune Activation on Sexual Signals and Antioxidant Activity. <i>American Naturalist</i> , 2004, 164, 651-659.	2.1	290
3	AN EXPERIMENTAL MANIPULATION OF LIFE-HISTORY TRAJECTORIES AND RESISTANCE TO OXIDATIVE STRESS. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1913-1924.	2.3	192
4	FECUNDITY AND SURVIVAL IN RELATION TO RESISTANCE TO OXIDATIVE STRESS IN A FREE-LIVING BIRD. <i>Ecology</i> , 2008, 89, 2584-2593.	3.2	189
5	Host sex and ectoparasites choice: preference for, and higher survival on female hosts. <i>Journal of Animal Ecology</i> , 2007, 76, 703-710.	2.8	126
6	Carotenoids modulate the trade-off between egg production and resistance to oxidative stress in zebra finches. <i>Oecologia</i> , 2006, 147, 576-584.	2.0	117
7	Twofold cost of reproduction: an increase in parental effort leads to higher malarial parasitaemia and to a decrease in resistance to oxidative stress. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1142-1149.	2.6	98
8	First arrived takes all: inhibitory priority effects dominate competition between co-infecting <i>Borrelia burgdorferi</i> strains. <i>BMC Microbiology</i> , 2015, 15, 61.	3.3	66
9	An experimental manipulation of life-history trajectories and resistance to oxidative stress. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1913-24.	2.3	53
10	The effect of spatial heterogeneity on the aggregation of ticks on white-footed mice. <i>Parasitology</i> , 2012, 139, 915-925.	1.5	44
11	Environmental stress affects the expression of a carotenoid-based sexual trait in male zebra finches. <i>Journal of Experimental Biology</i> , 2007, 210, 3571-3578.	1.7	36
12	Multihost <i>Bartonella</i> parasites display covert host specificity even when transmitted by generalist vectors. <i>Journal of Animal Ecology</i> , 2016, 85, 1442-1452.	2.8	34
13	Antibodies and coinfection drive variation in nematode burdens in wild mice. <i>International Journal for Parasitology</i> , 2018, 48, 785-792.	3.1	31
14	Senescence in cell oxidative status in two bird species with contrasting life expectancy. <i>Oecologia</i> , 2014, 174, 1097-1105.	2.0	29
15	Reductions in Human Lyme Disease Risk Due to the Effects of Oral Vaccination on Tick-to-Mouse and Mouse-to-Tick Transmission. <i>Vector-Borne and Zoonotic Diseases</i> , 2013, 13, 203-214.	1.5	26
16	Flea infestation reduces the life span of the common vole. <i>Parasitology</i> , 2009, 136, 1351-1355.	1.5	24
17	Developmental, metabolic and immunological costs of flea infestation in the common vole. <i>Functional Ecology</i> , 2008, 22, 1091-1098.	3.6	23
18	Female-biased infection and transmission of the gastrointestinal nematode <i>Trichuris arvicolae</i> infecting the common vole, <i>Microtus arvalis</i> . <i>International Journal for Parasitology</i> , 2011, 41, 1397-1402.	3.1	23

#	ARTICLE	IF	CITATIONS
19	Age-specific variation of resistance to oxidative stress in the greater flamingo (<i>Phoenicopterus ruber</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	1.1	20
20	Testing the predictive adaptive response in a host-parasite system. <i>Functional Ecology</i> , 2010, 24, 178-185.	3.6	15
21	AN EXPERIMENTAL MANIPULATION OF LIFE-HISTORY TRAJECTORIES AND RESISTANCE TO OXIDATIVE STRESS. <i>Evolution; International Journal of Organic Evolution</i> , 2006, 60, 1913.	2.3	13
22	Longevity differs among sexes but is not affected by repeated immune activation in voles (<i>Microtus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	4