

Lucas J Kirschman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3652763/publications.pdf>

Version: 2024-02-01

12
papers

240
citations

1162367

8
h-index

1281420

11
g-index

12
all docs

12
docs citations

12
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulation of gut microbiota during critical developmental windows affects host physiological performance and disease susceptibility across ontogeny. <i>Journal of Animal Ecology</i> , 2019, 88, 845-856.	1.3	61
2	Subsidies of essential nutrients from aquatic environments correlate with immune function in terrestrial consumers. <i>Freshwater Science</i> , 2017, 36, 893-900.	0.9	41
3	Manipulation of Gut Microbiota Reveals Shifting Community Structure Shaped by Host Developmental Windows in Amphibian Larvae. <i>Integrative and Comparative Biology</i> , 2017, 57, 786-794.	0.9	34
4	Critical disease windows shaped by stress exposure alter allocation trade-offs between development and immunity. <i>Journal of Animal Ecology</i> , 2018, 87, 235-246.	1.3	23
5	Exogenous stress hormones alter energetic and nutrient costs of development and metamorphosis. <i>Journal of Experimental Biology</i> , 2017, 220, 3391-3397.	0.8	22
6	Immune function trade-offs in response to parasite threats. <i>Journal of Insect Physiology</i> , 2017, 98, 199-204.	0.9	16
7	Behavioural phenotypes predict disease susceptibility and infectiousness. <i>Biology Letters</i> , 2016, 12, 20160480.	1.0	14
8	Influence of Physiological Stress on Nutrient Stoichiometry in Larval Amphibians. <i>Physiological and Biochemical Zoology</i> , 2016, 89, 313-321.	0.6	11
9	Sex and life history shape the strength of cellular and humoral immune responses in a wing dimorphic cricket. <i>Journal of Insect Physiology</i> , 2019, 116, 70-76.	0.9	8
10	Early Life Disruption of the Microbiota Affects Organ Development and Cytokine Gene Expression in Threespine Stickleback. <i>Integrative and Comparative Biology</i> , 2020, , .	0.9	5
11	The Costs of Living Together: Immune Responses to the Microbiota and Chronic Gut Inflammation. <i>Applied and Environmental Microbiology</i> , 2019, 85, .	1.4	4
12	Immune function does not trade-off with reproductive effort in a semelparous wolf spider with parental care. <i>Physiological Entomology</i> , 0, , .	0.6	1