Nedim TÃ¼zÃ¼n

List of Publications by Year
in descending order

26 papers	550 citations	840776 11 h-index	677142 22 g-index
26 all docs	26 docs citations	26 times ranked	628 citing authors

#	Article	IF	Citations
1	Cryptic ecoâ€evolutionary feedback in the city: Urban evolution of prey dampens the effect of urban evolution of the predator. Journal of Animal Ecology, 2022, 91, 514-526.	2.8	10
2	Adaptive and Maladaptive Consequences of Larval Stressors for Metamorphic and Postmetamorphic Traits and Fitness. Fascinating Life Sciences, 2022, , 217-265.	0.9	4
3	Thermal plasticity and evolution shape predatorâ€"prey interactions differently in clear and turbid water bodies. Journal of Animal Ecology, 2022, 91, 883-894.	2.8	4
4	A fast pace-of-life is traded off against a high thermal performance. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, 20212414.	2.6	17
5	Editorial overview: Global Change: Coping with the complexity of interacting stressors, interacting responses, and their feedback loops. Current Opinion in Insect Science, 2022, , 100949.	4.4	0
6	Lower bioenergetic costs but similar immune responsiveness under a heat wave in urban compared to rural damselflies. Evolutionary Applications, 2021, 14, 24-35.	3.1	18
7	Seasonal time constraints shape life history, physiology and behaviour independently, and decouple a behavioural syndrome in a damselfly. Oikos, 2021, 130, 274-286.	2.7	4
8	Thermal evolution ameliorates the longâ€term plastic effects of warming, temperature fluctuations and heat waves on predatorâ€"prey interaction strength. Functional Ecology, 2021, 35, 1538-1549.	3.6	12
9	Higher mean and fluctuating temperatures jointly determine the impact of the pesticide chlorpyrifos on the growth rate and leaf consumption of a freshwater isopod. Chemosphere, 2021, 273, 128528.	8.2	10
10	Live fast, die old: oxidative stress as a potential mediator of an unexpected lifeâ€history evolution. Oikos, 2020, 129, 1330-1340.	2.7	5
11	Support for the climatic variability hypothesis depends on the type of thermal plasticity: lessons from predation rates. Oikos, 2020, 129, 1040-1050.	2.7	6
12	Strong species differences in life history do not predict oxidative stress physiology or sensitivity to an environmental oxidant. Journal of Animal Ecology, 2020, 89, 1711-1721.	2.8	3
13	Latitudeâ€associated evolution and drivers of thermal response curves in body stoichiometry. Journal of Animal Ecology, 2019, 88, 1961-1972.	2.8	14
14	Using natural laboratories to study evolution to global warming: contrasting altitudinal, latitudinal, and urbanization gradients. Current Opinion in Insect Science, 2019, 35, 10-19.	4.4	40
15	Warming under seminatural outdoor conditions in the larval stage negatively affects insect flight performance. Biology Letters, 2018, 14, 20180121.	2.3	5
16	Pathways to fitness: carryâ€over effects of late hatching and urbanisation on lifetime mating success. Oikos, 2018, 127, 949-959.	2.7	17
17	Evolution of geographic variation in thermal performance curves in the face of climate change and implications for biotic interactions. Current Opinion in Insect Science, 2018, 29, 78-84.	4.4	34
18	Within-season variation in sexual selection on flight performance and flight-related traits in a damselfly. Evolutionary Ecology, 2017, 31, 21-36.	1.2	5

#	Article	IF	Citations
19	The heat is on: Genetic adaptation to urbanization mediated by thermal tolerance and body size. Global Change Biology, 2017, 23, 5218-5227.	9.5	141
20	Sexual selection reinforces a higher flight endurance in urban damselflies. Evolutionary Applications, 2017, 10, 694-703.	3.1	22
21	Microgeographic differentiation in thermal performance curves between rural and urban populations of an aquatic insect. Evolutionary Applications, 2017, 10, 1067-1075.	3.1	50
22	Carry-Over Effects Across Metamorphosis of a Pesticide on Female Lifetime Fitness Strongly Depend on Egg Hatching Phenology: A Longitudinal Study under Seminatural Conditions. Environmental Science & Technology, 2017, 51, 13949-13956.	10.0	8
23	Pesticide-induced changes in personality depend on the urbanization level. Animal Behaviour, 2017, 134, 45-55.	1.9	20
24	Daily temperature variation and extreme high temperatures drive performance and biotic interactions in a warming world. Current Opinion in Insect Science, 2017, 23, 35-42.	4.4	65
25	Testing the time-scale dependence of delayed interactions: A heat wave during the egg stage shapes how a pesticide interacts with a successive heat wave in the larval stage. Environmental Pollution, 2017, 230, 351-359.	7.5	8
26	Urbanisation shapes behavioural responses to a pesticide. Aquatic Toxicology, 2015, 163, 81-88.	4.0	28