

Sara Debecker

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

503
citations

932766

10
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Susceptibility to a metal under global warming is shaped by thermal adaptation along a latitudinal gradient. <i>Global Change Biology</i> , 2013, 19, 2625-2633.	4.2	84
2	Temperature- and latitude-specific individual growth rates shape the vulnerability of damselfly larvae to a widespread pesticide. <i>Journal of Applied Ecology</i> , 2014, 51, 919-928.	1.9	77
3	Integrating the pace-of-life syndrome across species, sexes and individuals: covariation of life history and personality under pesticide exposure. <i>Journal of Animal Ecology</i> , 2016, 85, 726-738.	1.3	57
4	Pace of life syndrome under warming and pollution: integrating life history, behavior, and physiology across latitudes. <i>Ecological Monographs</i> , 2019, 89, e01332.	2.4	55
5	Strong Delayed Interactive Effects of Metal Exposure and Warming: Latitude-Dependent Synergisms Persist Across Metamorphosis. <i>Environmental Science & Technology</i> , 2017, 51, 2409-2417.	4.6	50
6	Larval UV exposure impairs adult immune function through a tradeoff with larval investment in cuticular melanin. <i>Functional Ecology</i> , 2015, 29, 1292-1299.	1.7	49
7	Local adaptation and the potential effects of a contaminant on predator avoidance and antipredator responses under global warming: a space-for-time substitution approach. <i>Evolutionary Applications</i> , 2014, 7, 421-430.	1.5	33
8	Integrating ecology and evolution in aquatic toxicology: insights from damselflies. <i>Freshwater Science</i> , 2015, 34, 1032-1039.	0.9	31
9	Warming increases chlorpyrifos effects on predator but not anti-predator behaviours. <i>Aquatic Toxicology</i> , 2014, 152, 215-221.	1.9	28
10	Urbanisation shapes behavioural responses to a pesticide. <i>Aquatic Toxicology</i> , 2015, 163, 81-88.	1.9	28
11	Integrating trait multidimensionality, predation and autotomy to explain the maintenance of boldness. <i>Animal Behaviour</i> , 2017, 130, 97-105.	0.8	8
12	Strong species differences in life history do not predict oxidative stress physiology or sensitivity to an environmental oxidant. <i>Journal of Animal Ecology</i> , 2020, 89, 1711-1721.	1.3	3