## Heidi J Maclean

List of Publications by Year in descending order

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1307594 1474206 10 303 7 9 citations g-index h-index papers 12 12 12 480 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	What can physiological capacity and behavioural choice tell us about thermal adaptation?. Biological Journal of the Linnean Society, 2021, 132, 44-52.	1.6	7
2	Evolution and plasticity of thermal performance: an analysis of variation in thermal tolerance and fitness in 22 <i>Drosophila</i> species. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180548.	4.0	77
3	Temperature preference across life stages and acclimation temperatures investigated in four species of Drosophila. Journal of Thermal Biology, 2019, 86, 102428.	2.5	22
4	Using museum specimens to track morphological shifts through climate change. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20170404.	4.0	35
5	Laboratory maintenance does not alter ecological and physiological patterns among species: a <i>Drosophila</i> case study. Journal of Evolutionary Biology, 2018, 31, 530-542.	1.7	33
6	Acclimation responses to shortâ€term temperature treatments during early life stages causes long lasting changes in spontaneous activity of adult ⟨i⟩Drosophila melanogaster⟨/i⟩. Physiological Entomology, 2017, 42, 404-411.	1.5	23
7	Morphological and physiological determinants of local adaptation to climate in Rocky Mountain butterflies. , 2016, 4, cow035.		19
8	Geographic divergence in upper thermal limits across insect life stages: does behavior matter?. Oecologia, 2016, 181, 107-114.	2.0	26
9	Growth, developmental and stress responses of larvae of the clouded sulphur butterfly ⟨i>⟨scp>C⟨ scp>olias eriphyle⟨ i>⟩ to repeated exposure to high, subâ€lethal temperatures. Physiological Entomology, 2015, 40, 189-195.	1.5	8
10	Geographic differences and microevolutionary changes in thermal sensitivity of butterfly larvae in response to climate. Functional Ecology, 2014, 28, 982-989.	3.6	49