

# Heather D Veilleux

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3575152/publications.pdf>

Version: 2024-02-01

13  
papers

544  
citations

1040056

9  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

628  
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular processes of transgenerational acclimation to a warming ocean. <i>Nature Climate Change</i> , 2015, 5, 1074-1078.	18.8	128
2	The epigenetic landscape of transgenerational acclimation to ocean warming. <i>Nature Climate Change</i> , 2018, 8, 504-509.	18.8	124
3	Species-specific molecular responses of wild coral reef fishes during a marine heatwave. <i>Science Advances</i> , 2020, 6, eaay3423.	10.3	52
4	Environmental DNA and environmental RNA: Current and prospective applications for biological monitoring. <i>Science of the Total Environment</i> , 2021, 782, 146891.	8.0	50
5	A Series of Collaborations Between Various Pharmaceutical Companies and Regulatory Authorities Concerning the Analysis of Biomolecules Using Capillary Electrophoresis. <i>Chromatographia</i> , 2006, 64, 359-368.	1.3	45
6	Phenotypic and molecular consequences of stepwise temperature increase across generations in a coral reef fish. <i>Molecular Ecology</i> , 2018, 27, 4516-4528.	3.9	37
7	An Epigenetic Signature for Within-Generational Plasticity of a Reef Fish to Ocean Warming. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	31
8	Molecular Response to Extreme Summer Temperatures Differs Between Two Genetically Differentiated Populations of a Coral Reef Fish. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	29
9	Reproductive gene expression in a coral reef fish exposed to increasing temperature across generations. , 2018, 6, cox077.		19
10	A Series of Collaborations between Various Pharmaceutical Companies and Regulatory Authorities Concerning the Analysis of Biomolecules Using Capillary Electrophoresis: Additional Instruments/Buffer. <i>Chromatographia</i> , 2007, 66, 955-961.	1.3	16
11	Strong genetic subdivision generates high genetic variability among eastern and western Australian populations of <i>Lutjanus carponotatus</i> (Richardson). <i>Fisheries Research</i> , 2011, 108, 74-80.	1.7	7
12	<i>Otx2</i> expression and implications for olfactory imprinting in the anemonefish, <i>Amphiprion percula</i> . <i>Biology Open</i> , 2013, 2, 907-915.	1.2	3
13	Acute waterborne strontium exposure to rainbow trout: Tissue accumulation, ionoregulatory effects, and the modifying influence of waterborne calcium. <i>Aquatic Toxicology</i> , 2022, 245, 106125.	4.0	3