

# Deborah A Bouchard

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

263  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

363  
citing authors

#	ARTICLE	IF	CITATIONS
1	The synergistic effects of elevated temperature and CO <sub>2</sub> -induced ocean acidification reduce cardiac performance and increase disease susceptibility in subadult, female American lobsters (<i>Homarus americanus</i> H. Milne Edwards, 1837 (Decapoda: Astacidea: Nephropidae) from the Gulf of Maine. <i>Journal of Crustacean Biology</i> , 2020, 40, 634-646.	0.8	13
2	Sea lice, <i>Lepeophtheirus salmonis</i> (Kr�yer 1837), infected Atlantic salmon ( <i>Salmo salar</i> L.) are more susceptible to infectious salmon anemia virus. <i>PLoS ONE</i> , 2019, 14, e0209178.	2.5	42
3	Effects of temperature on larval American lobster ( <i>Homarus americanus</i> ): Is there a trade-off between growth rate and developmental stability?. <i>Ecological Indicators</i> , 2019, 96, 404-411.	6.3	14
4	The interaction of infectious salmon anaemia virus (ISAV) with the blue mussel, <i>Mytilus edulis</i> . <i>Aquaculture Research</i> , 2014, 45, 509-518.	1.8	12
5	Enhanced detection of infectious salmon anaemia virus using a low-speed centrifugation technique in three fish cell lines. <i>Journal of Fish Diseases</i> , 2013, 36, 35-44.	1.9	5
6	Experimental Transmission of Infectious Pancreatic Necrosis Virus from the Blue Mussel, <i>Mytilus edulis</i> , to Cohabiting Atlantic Salmon ( <i>Salmo salar</i> ) Smolts. <i>Applied and Environmental Microbiology</i> , 2013, 79, 5882-5890.	3.1	23
7	Potential role of <i>Mytilus edulis</i> in modulating the infectious pressure of <i>Vibrio anguillarum</i> O2�2 on an integrated multi-trophic aquaculture farm. <i>Aquaculture</i> , 2012, 326-329, 36-39.	3.5	37
8	Ingestion of <i>Lepeophtheirus salmonis</i> by the blue mussel <i>Mytilus edulis</i> . <i>Aquaculture</i> , 2011, 311, 61-64.	3.5	49
9	Biochemical Reference Intervals for the Resting State in the Adult Lobster (<i>Homarus americanus</i>). <i>Journal of Shellfish Research</i> , 2010, 29, 1013-1019.	0.9	12
10	Factors affecting post-capture survivability of lobster <i>Homarus americanus</i> . <i>Diseases of Aquatic Organisms</i> , 2010, 90, 153-166.	1.0	21
11	Recovery from a near-lethal exposure to ultraviolet-C radiation in a scleractinian coral. <i>Journal of Invertebrate Pathology</i> , 2009, 101, 43-48.	3.2	9
12	Combined Use of the ASK and SHK-1 Cell Lines to Enhance the Detection of Infectious Salmon Anemia Virus. <i>Journal of Veterinary Diagnostic Investigation</i> , 2005, 17, 151-157.	1.1	26