

Catherine E Brennan

List of Publications by Year in descending order

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7
papers

143
citations

1307366
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all docs

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docs citations

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times ranked

305
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Climate Change Vulnerability of American Lobster Fishing Communities in Atlantic Canada. <i>Frontiers in Marine Science</i> , 2019, 6, . | 1.2 | 42 |
| 2 | Putting Temperature and Oxygen Thresholds of Marine Animals in Context of Environmental Change: A Regional Perspective for the Scotian Shelf and Gulf of St. Lawrence. <i>PLoS ONE</i> , 2016, 11, e0167411. | 1.1 | 28 |
| 3 | How transport shapes copepod distributions in relation to whale feeding habitat: Demonstration of a new modelling framework. <i>Progress in Oceanography</i> , 2019, 171, 1-21. | 1.5 | 25 |
| 4 | Sensitivity of Northwest North Atlantic Shelf Circulation to Surface and Boundary Forcing: A Regional Model Assessment. <i>Atmosphere - Ocean</i> , 2016, 54, 230-247. | 0.6 | 17 |
| 5 | Ocean circulation changes drive shifts in <i>Calanus</i> abundance in North Atlantic right whale foraging habitat: A model comparison of cool and warm year scenarios. <i>Progress in Oceanography</i> , 2021, 197, 102629. | 1.5 | 12 |
| 6 | Measuring oxygen concentrations to improve the detection capabilities of an ocean circulation observation array. <i>Journal of Geophysical Research</i> , 2008, 113, . | 3.3 | 10 |
| 7 | Quantification of factors impacting seawater and calcite $\delta^{18}\text{O}$ during Heinrich Stadials 1 and 4. <i>Paleoceanography</i> , 2015, 30, 895-911. | 3.0 | 9 |