

# Laura J Falkenberg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5204487/publications.pdf>

Version: 2024-02-01

35  
papers

1,025  
citations

759233

12  
h-index

454955

30  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic effects of climate change and local stressors: CO <sub>2</sub> and nutrient-driven change in subtidal rocky habitats. <i>Global Change Biology</i> , 2009, 15, 2153-2162.	9.5	242
2	Ocean Acidification and Human Health. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4563.	2.6	237
3	Contrasting resource limitations of marine primary producers: implications for competitive interactions under enriched CO <sub>2</sub> and nutrient regimes. <i>Oecologia</i> , 2013, 172, 575-583.	2.0	82
4	Future herbivory: the indirect effects of enriched CO <sub>2</sub> may rival its direct effects. <i>Marine Ecology - Progress Series</i> , 2013, 492, 85-95.	1.9	60
5	Stability of Strong Species Interactions Resist the Synergistic Effects of Local and Global Pollution in Kelp Forests. <i>PLoS ONE</i> , 2012, 7, e33841.	2.5	51
6	Disrupting the effects of synergies between stressors: improved water quality dampens the effects of future CO <sub>2</sub> on a marine habitat. <i>Journal of Applied Ecology</i> , 2013, 50, 51-58.	4.0	49
7	Testing for thresholds of ecosystem collapse in seagrass meadows. <i>Conservation Biology</i> , 2017, 31, 1196-1201.	4.7	44
8	Herbivory mediates the expansion of an algal habitat under nutrient and CO <sub>2</sub> enrichment. <i>Marine Ecology - Progress Series</i> , 2014, 497, 87-92.	1.9	36
9	Reviewing Reviews: An Evaluation of Peer Reviews of Journal Article Submissions. <i>Limnology and Oceanography Bulletin</i> , 2018, 27, 1-5.	0.4	26
10	The use of simulated whole effluents in toxicity assessments: A review of case studies from reverse osmosis desalination plants. <i>Desalination</i> , 2015, 368, 3-9.	8.2	21
11	Biotic habitats as refugia under ocean acidification. , 2021, 9, coab077.		18
12	Sustainability in Near-shore Marine Systems: Promoting Natural Resilience. <i>Sustainability</i> , 2010, 2, 2593-2600.	3.2	16
13	Sperm motility of oysters from distinct populations differs in response to ocean acidification and freshening. <i>Scientific Reports</i> , 2019, 9, 7970.	3.3	13
14	Design and performance evaluation of a mesocosm facility and techniques to simulate ocean acidification and warming. <i>Limnology and Oceanography: Methods</i> , 2016, 14, 278-291.	2.0	12
15	Sperm Accumulated Against Surface: A novel alternative bioassay for environmental monitoring. <i>Marine Environmental Research</i> , 2016, 114, 51-57.	2.5	12
16	Economic effects of ocean acidification: Publication patterns and directions for future research. <i>Ambio</i> , 2017, 46, 543-553.	5.5	12
17	Beyond spatial and temporal averages: ecological responses to extreme events may be exacerbated by local disturbances. <i>Climate Change Responses</i> , 2015, 2, .	2.6	11
18	Too much data is never enough: A review of the mismatch between scales of water quality data collection and reporting from recent marine dredging programmes. <i>Ecological Indicators</i> , 2014, 45, 529-537.	6.3	9

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19	Ocean warming reduces gastropod survival despite maintenance of feeding and oxygen consumption rates. <i>Limnology and Oceanography Letters</i> , 2021, 6, 165-172.	3.9	9
20	Species interactions can maintain resistance of subtidal algal habitats to an increasingly modified world. <i>Global Ecology and Conservation</i> , 2015, 4, 549-558.	2.1	8
21	Approaches to Reconsider Literature on Physiological Effects of Environmental Change: Examples From Ocean Acidification Research. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	8
22	How the Pacific Oyster Responds to Ocean Acidification: Development and Application of a Meta-Analysis Based Adverse Outcome Pathway. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	8
23	Illuminating a Black Box of the Peer Review System: Demographics, Experiences, and Career Benefits of Associate Editors. <i>Limnology and Oceanography Bulletin</i> , 2020, 29, 11-17.	0.4	8
24	Can seagrass modify the effects of ocean acidification on oysters?. <i>Marine Pollution Bulletin</i> , 2022, 177, 113438.	5.0	7
25	Low sensitivity of reproductive life-stages in the Pacific oyster ( <i>Crassostrea gigas</i> ) to abamectin. <i>Chemosphere</i> , 2017, 182, 665-671.	8.2	6
26	Undisciplined Thinking Facilitates Accessible Writing: A Response to Doubleday and Connell. <i>Trends in Ecology and Evolution</i> , 2017, 32, 894-895.	8.7	5
27	Virtual Networking Between Editors and Early Career Scientists: Benefits, Silver Linings, and Lessons Learned. <i>Limnology and Oceanography Bulletin</i> , 2020, 29, 141-144.	0.4	4
28	Engaging the next generation of editorial talent through a hands-on fellowship model. <i>Ecology Letters</i> , 2021, 24, 1297-1301.	6.4	4
29	How Editorial Fellowships at Society Journals Can Provide Opportunities for Early Career Researchers in Publishing: A Case Study of the Raelyn Cole Editorial Fellowship. <i>Limnology and Oceanography Bulletin</i> , 2018, 27, 88-88.	0.4	3
30	Variation in thermal performance curves for oxygen consumption and loss of critical behaviors in co-occurring species indicate the potential for ecosystem stability under ocean warming. <i>Marine Environmental Research</i> , 2021, 172, 105487.	2.5	2
31	Maximizing the Impact of Science Outreach Training. <i>Limnology and Oceanography Bulletin</i> , 2021, 30, 85-91.	0.4	1
32	Population Genomics, Transcriptional Response to Heat Shock, and Gut Microbiota of the Hong Kong Oyster <i>Magallana hongkongensis</i> . <i>Journal of Marine Science and Engineering</i> , 2022, 10, 237.	2.6	1
33	Raelyn Cole Editorial Fellowship Interview” Mary R. (Rosie) Gradoville. <i>Limnology and Oceanography Bulletin</i> , 2021, 30, 103-105.	0.4	0
34	Advice for Manuscript Submission. <i>Limnology and Oceanography Bulletin</i> , 2021, 30, 115-116.	0.4	0
35	Maximizing Your Next Research Article's Discoverability” and Altmetric Score. <i>Limnology and Oceanography Bulletin</i> , 0, , .	0.4	0