

# Hillary A Scannell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4602926/publications.pdf>

Version: 2024-02-01

8  
papers

3,333  
citations

1163117

8  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

3794  
citing authors

#	ARTICLE	IF	CITATIONS
1	Longer and more frequent marine heatwaves over the past century. Nature Communications, 2018, 9, 1324.	12.8	1,081
2	Marine heatwaves threaten global biodiversity and the provision of ecosystem services. Nature Climate Change, 2019, 9, 306-312.	18.8	883
3	Slow adaptation in the face of rapid warming leads to collapse of the Gulf of Maine cod fishery. Science, 2015, 350, 809-812.	12.6	631
4	A global assessment of marine heatwaves and their drivers. Nature Communications, 2019, 10, 2624.	12.8	337
5	Keeping pace with marine heatwaves. Nature Reviews Earth & Environment, 2020, 1, 482-493.	29.7	175
6	Drivers and impacts of the most extreme marine heatwave events. Scientific Reports, 2020, 10, 19359.	3.3	155
7	Subsurface Evolution and Persistence of Marine Heatwaves in the Northeast Pacific. Geophysical Research Letters, 2020, 47, e2020GL090548.	4.0	58
8	Seasonal Mixed Layer Temperature Balance in the Southeastern Tropical Atlantic. Journal of Geophysical Research: Oceans, 2018, 123, 5557-5570.	2.6	13