

# Henri F Drake

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7245462/publications.pdf>

Version: 2024-02-01

8  
papers

604  
citations

1478280

6  
h-index

1588896

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lagrangian ocean analysis: Fundamentals and practices. <i>Ocean Modelling</i> , 2018, 121, 49-75.	1.0	313
2	Spiraling pathways of global deep waters to the surface of the Southern Ocean. <i>Nature Communications</i> , 2017, 8, 172.	5.8	144
3	Evaluating the Performance of Past Climate Model Projections. <i>Geophysical Research Letters</i> , 2020, 47, e2019GL085378.	1.5	103
4	Lagrangian Timescales of Southern Ocean Upwelling in a Hierarchy of Model Resolutions. <i>Geophysical Research Letters</i> , 2018, 45, 891-898.	1.5	16
5	Abyssal Circulation Driven by Near-Boundary Mixing: Water Mass Transformations and Interior Stratification. <i>Journal of Physical Oceanography</i> , 2020, 50, 2203-2226.	0.7	14
6	The Influence of Ocean Topography on the Upwelling of Carbon in the Southern Ocean. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL095088.	1.5	8
7	A simple model for assessing climate control trade-offs and responding to unanticipated climate outcomes. <i>Environmental Research Letters</i> , 2021, 16, 104012.	2.2	3
8	A defense of usable climate mitigation science: how science can contribute to social movements. <i>Climatic Change</i> , 2022, 172, .	1.7	3