

# Brian D Scannell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1258058/publications.pdf>

Version: 2024-02-01

5  
papers

65  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

154  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tidal Conversion and Mixing Poleward of the Critical Latitude (an Arctic Case Study). Geophysical Research Letters, 2017, 44, 12,349.	4.0	36
2	Correcting Surface Wave Bias in Structure Function Estimates of Turbulent Kinetic Energy Dissipation Rate. Journal of Atmospheric and Oceanic Technology, 2017, 34, 2257-2273.	1.3	15
3	The Annual Cycle of Energy Input, Modal Excitation and Physical Plus Biogenic Turbulent Dissipation in a Temperate Lake. Water Resources Research, 2021, 57, e2020WR029441.	4.2	7
4	Increasing Nutrient Fluxes and Mixing Regime Changes in the Eastern Arctic Ocean. Geophysical Research Letters, 2022, 49, .	4.0	6
5	Impact of acoustic Doppler current profiler (ADCP) motion on structure function estimates of turbulent kinetic energy dissipation rate. Ocean Science, 2022, 18, 169-192.	3.4	1