

Leo Middleton

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

2258059

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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	A general criterion for the release of background potential energy through double diffusion. Journal of Fluid Mechanics, 2020, 893, .	3.4	12
2	Numerical Simulations of Melt-Driven Double-Diffusive Fluxes in a Turbulent Boundary Layer beneath an Ice Shelf. Journal of Physical Oceanography, 2021, 51, 403-418.	1.7	11
3	Estimating Dissipation Rates Associated With Double Diffusion. Geophysical Research Letters, 2021, 48, e2021GL092779.	4.0	5
4	Double Diffusion As a Driver of Turbulence in the Stratified Boundary Layer Beneath George VI Ice Shelf. Geophysical Research Letters, 2022, 49, .	4.0	3
5	Double Diffusion, Shear Instabilities, and Heat Impacts of a Pacific Summer Water Intrusion in the Beaufort Sea. Journal of Physical Oceanography, 2022, 52, 189-203.	1.7	2