

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

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6
docs citations

6
times ranked

23
citing authors

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