

Zhanhong Wan

List of Publications by Year in descending order

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7
papers

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1937685
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docs citations

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44
citing authors

#	ARTICLE	IF	CITATIONS
1	Atmospheric Boundary Layer Turbulence in the Presence of Swell: Turbulent Kinetic Energy Budget, Monin–Obukhov Similarity Theory, and Inertial Dissipation Method. <i>Journal of Physical Oceanography</i> , 2020, 50, 1213-1225.	1.7	7
2	Effects of Swell Waves on Atmospheric Boundary Layer Turbulence: A Low Wind Field Study. <i>Journal of Geophysical Research: Oceans</i> , 2019, 124, 5671-5685.	2.6	15
3	Analysis on near-field vibroacoustic characteristics of the underwater cylindrical shells with WNFS. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2019, 38, 1391-1398.	2.9	0
4	Effect of rotational diffusion of anisotropic particles on the stability of a suspension shear flow. <i>Fluid Dynamics Research</i> , 2019, 51, 035507.	1.3	1
5	Hydrodynamic characteristics of the multi-level overtopping wave power device. <i>Journal of Low Frequency Noise Vibration and Active Control</i> , 2019, 38, 1314-1326.	2.9	3
6	A Model and Experiment Study of an Improved Pendulor Wave Energy Converter. <i>Energy Procedia</i> , 2017, 105, 283-288.	1.8	5
7	On the non-linear instability of fiber suspensions in a Poiseuille flow. <i>International Journal of Non-Linear Mechanics</i> , 2008, 43, 898-907.	2.6	5