

The KPP Trigger of Rapid AMOC Intensification in the North Atlantic Relaxation Oscillation

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Gamma instability in an inhomogeneous environment and salt-fingering staircase trapping: Determining the step size. <i>Physical Review Fluids</i> , 2021, 6, .	2.5	5
2	Parametrization of irreversible diapycnal diffusivity in salt-fingering turbulence using DNS. <i>Journal of Fluid Mechanics</i> , 2021, 911, .	3.4	8
3	Out of the Ice Age: Megatides of the Arctic Ocean and the BÅllingâ€¦llerÃ,d, Younger Dryas Transition. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL089870.	4.0	4
4	Glacial isostatic adjustment: physical models and observational constraints. <i>Reports on Progress in Physics</i> , 2022, 85, 096801.	20.1	8
5	Diapycnal diffusivities in Kelvinâ€Helmholtz engendered turbulent mixing: the diffusiveâ€convection regime in the Arctic Ocean. <i>Journal of Fluid Mechanics</i> , 2022, 946, .	3.4	1
6	Identifying the mechanisms of DO-scale oscillations in a GCM: a salt oscillator triggered by the Laurentide ice sheet. <i>Climate Dynamics</i> , 2023, 60, 3983-4001.	3.8	5
7	Dansgaardâ€Oeschger events in climate models: review and baseline Marine Isotope Stage 3 (MIS3) protocol. <i>Climate of the Past</i> , 2023, 19, 915-942.	3.4	2
8	A multicentennial mode of North Atlantic climate variability throughout the Last Glacial Maximum. <i>Science Advances</i> , 2023, 9, .	10.3	0
9	Into the Holocene, anatomy of the Younger Dryas cold reversal and preboreal oscillation. <i>Scientific Reports</i> , 2024, 14, .	3.3	0