Chen Minmo

List of Publications by Year in descending order

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1478505 1281871 11 124 11 6 citations h-index g-index papers 12 12 12 61 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Observing Internal Solitary Waves in the Lombok Strait by Coastal Acoustic Tomography. Geophysical Research Letters, 2019, 46, 10475-10483.	4.0	26
2	Mapping of a Typhoonâ€Driven Coastal Upwelling by Assimilating Coastal Acoustic Tomography Data. Journal of Geophysical Research: Oceans, 2017, 122, 7822-7837.	2.6	25
3	Profiling measurement of internal tides in Bali Strait by reciprocal sound transmission. Acoustical Science and Technology, 2017, 38, 246-253.	0.5	14
4	Tomographic measurement of tidal current and associated 3-h oscillation in Bali Strait. Estuarine, Coastal and Shelf Science, 2020, 236, 106655.	2.1	11
5	Real-Time Offshore Coastal Acoustic Tomography Enabled With Mirror-Transpond Functionality. IEEE Journal of Oceanic Engineering, 2020, 45, 645-655.	3.8	10
6	Mapping of tidal current and associated nonlinear currents in the Xiangshan Bay by coastal acoustic tomography. Ocean Dynamics, 2021, 71, 811.	2.2	9
7	Dynamics of Tidal and Residual Currents Based on Coastal Acoustic Tomography Assimilated Data Obtained in Jiaozhou Bay, China. Journal of Geophysical Research: Oceans, 2021, 126, e2020JC017003.	2.6	8
8	Mapping Current Fields in a Bay Using a Coast-Fitting Tomographic Inversion. Sensors, 2020, 20, 558.	3.8	7
9	Observation of Internal Tides in the Qiongzhou Strait by Coastal Acoustic Tomography. Journal of Ocean University of China, 2021, 20, 1037-1045.	1.2	6
10	Coastal Acoustic Tomography of the Neko-Seto Channel with a Focus on the Generation of Nonlinear Tidal Currentsâ€"Revisiting the First Experiment. Remote Sensing, 2022, 14, 1699.	4.0	4
11	Variability of the Deep Overflow through the Kerama Gap Revealed by Observational Data and Global Ocean Reanalysis. Journal of Marine Science and Engineering, 2020, 8, 402.	2.6	2