Kunio Kutsuwada

List of Publications by Year
in descending order

11 papers	353 citations	1478505 6 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	425 citing authors

#	Article	IF	Citations
1	Japanese Ocean Flux Data Sets with Use of Remote Sensing Observations (J-OFURO). Journal of Oceanography, 2002, 58, 213-225.	1.7	171
2	An introduction to J-OFURO3, a third-generation Japanese ocean flux data set using remote-sensing observations. Journal of Oceanography, 2019, 75, 171-194.	1.7	101
3	Impact of wind/wind-stress field in the North Pacific constructed by ADEOS/NSCAT data. Journal of Oceanography, 1998, 54, 443-456.	1.7	38
4	Advances in the Estimation of Global Surface Net Heat Flux Based on Satellite Observation: J-OFURO3 V1.1. Frontiers in Marine Science, 2021, 8, .	2.5	13
5	Verification of the wind-driven transport in the North Pacific subtropical gyre using gridded wind-stress products. Journal of Oceanography, 2008, 64, 49-60.	1.7	11
6	Wind-driven North Pacific Tropical Gyre using high-resolution simulation outputs. Journal of Oceanography, 2019, 75, 81-93.	1.7	7
7	Long-term variation in the North Pacific using satellite-derived wind data set/J-OFURO over the last decade and other data sets over a longer record. International Journal of Remote Sensing, 2014, 35, 5342-5355.	2.9	3
8	Validation of gridded data set of global surface wind/wind-stress vector field. Journal of Oceanography, 2017, 73, 585-601.	1.7	3
9	Validation of different global data sets for sea surface wind-stress. International Journal of Remote Sensing, 2020, 41, 6022-6049.	2.9	3
10	Construction of long-term data set of sea surface wind speed/stress vectors by continuous satellite observations. International Journal of Remote Sensing, 2016, 37, 2032-2046.	2.9	2
11	Impact of using multiple-satellite sensors on the accuracy of daily-mean sea surface wind data. International Journal of Remote Sensing, 2020, 41, 5770-5784.	2.9	1