

Masao Kurogi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

146
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical study of a thermally induced gyre system in Lake Biwa. <i>Limnology</i> , 2004, 5, 103.	1.5	31
2	Path Transition of the Kuroshio Due to Mesoscale Eddies: A Two-Layer, Wind-Driven Experiment. <i>Journal of Oceanography</i> , 2001, 57, 735-741.	1.7	25
3	Progress of North Pacific modeling over the past decade. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2010, 57, 1188-1200.	1.4	25
4	Modeling low salinity waters along the coast around Japan using a high-resolution river discharge dataset. <i>Journal of Oceanography</i> , 2015, 71, 715-739.	1.7	16
5	Stable paths of the Kuroshio south of Japan determined by the wind stress field. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	15
6	Effects of stretching on maintaining the Kuroshio meander. <i>Journal of Geophysical Research: Oceans</i> , 2013, 118, 1182-1194.	2.6	13
7	Effects of stratification on the stable paths of the Kuroshio and on their variation. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2006, 53, 1564-1577.	1.4	11
8	Tidal control of the flow through long, narrow straits: a modeling study for the Seto Inland Sea. <i>Scientific Reports</i> , 2019, 9, 11077.	3.3	5
9	Topographic Rossby Waves at Two Different Periods in the Northwest Pacific Basin. <i>Journal of Physical Oceanography</i> , 2020, 50, 3123-3139.	1.7	3
10	Atmospheric Responses and Feedback to the Meridional Ocean Heat Transport in the North Pacific. <i>Journal of Climate</i> , 2017, 30, 5715-5728.	3.2	2