Yosuke Igeta

List of Publications by Year
in descending order

19	159	1163117 8	1199594 12
papers	citations	h-index	g-index

19	19	19	113
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Near-inertial internal waves and multiple-inertial oscillations trapped by negative vorticity anomaly in the central Sea of Japan. Progress in Oceanography, 2020, 181, 102240.	3.2	23
2	Scattering of nearâ€inertial internal waves along the Japanese coast of the Japan Sea. Journal of Geophysical Research, 2009, 114, .	3.3	19
3	Observations of oceanic fronts and water-mass properties in the central Japan Sea: Repeated surveys from an underwater glider. Journal of Marine Systems, 2020, 201, 103242.	2.1	18
4	Characteristics of coastal-trapped waves induced by typhoon along the southeast coast of Honshu, Japan. Journal of Oceanography, 2007, 63, 745-760.	1.7	17
5	Numerical experiment on Kyucho around the Tango Peninsula induced by Typhoon 0406. Journal of Oceanography, 2007, 63, 835-847.	1.7	16
6	Coastal currents caused by superposition of coastal-trapped waves and near-inertial oscillations observed near the Noto Peninsula, Japan. Continental Shelf Research, 2011, 31, 1739-1749.	1.8	10
7	Transition of the Tsushima Warm Current Path Observed over Toyama Trough, Japan. Journal of Physical Oceanography, 2017, 47, 2721-2739.	1.7	10
8	Numerical simulation of the abrupt occurrence of strong current in the southeastern Japan Sea. Continental Shelf Research, 2017, 143, 194-205.	1.8	10
9	Spatiotemporal current variation of coastal-trapped waves west of the Noto Peninsula measured by using fishing boats. Continental Shelf Research, 2016, 115, 1-13.	1.8	6
10	Mesoscale-dependent near-inertial internal waves and microscale turbulence in the Tsushima Warm Current. Journal of Oceanography, 2021, 77, 155-171.	1.7	6
11	Amplification of semidiurnal internal tide observed in the outer part of Tokyo Bay. Journal of Oceanography, 2011, 67, 613-625.	1.7	5
12	Amplification of coastal-trapped waves resonantly generated by wind around Sado Island, Japan. Journal of Oceanography, 2015, 71, 41-51.	1.7	5
13	Numerical Experiments on the Kyucho Current in Sagami Bay Associated with the Coastal-Trapped Waves Caused by Typhoon 8818. Oceanography in Japan, 2003, 12, 603-617.	0.5	4
14	Effect of a current trapped by a continental slope on the pathway of a coastal current crossing Toyama Trough, Japan. Journal of Oceanography, 2021, 77, 685-701.	1.7	3
15	Numerical Experiments on Scattering of Coastal-Trapped Waves by Topography and Bays. Oceanography in Japan, 2005, 14, 441-458.	0.5	3
16	Sudden strong current generated by an eddy in the eastern part of Wakasa Bay, Japan. Journal of Oceanography, 2017, 73, 181-192.	1.7	2
17	Intensification of current in coastal waters around Cape Echizen in summer. Journal of Oceanography, 2019, 75, 157-169.	1.7	1
18	Near-inertial internal waves observed near the tip of the northeastern coast of Noto Peninsula, Japan. Oceanography in Japan, 2015, 24, 203-226.	0.5	1

#	Article	IF	Citations
19	Response of Near-Inertial Internal Waves to Various Typhoon-Tracks Around the Tango Peninsula, Japan. , 2019, , 137-160.		0