Yanwei Zhang

List of Publications by Year in descending order

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933447 794594 20 842 10 19 citations g-index h-index papers 20 20 20 959 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pitfalls of acid leaching method for determining organic and inorganic carbon contents in marine sediments. Acta Oceanologica Sinica, 2020, 39, 96-102.	1.0	2
2	Observations of marine snow and fecal pellets in a sediment trap mooring in the northern South China Sea. Acta Oceanologica Sinica, 2020, 39, 141-147.	1.0	4
3	Temporal and spatial evolution of a deep-reaching anticyclonic eddy in the South China Sea. Science China Earth Sciences, 2019, 62, 1002-1023.	5.2	3
4	Seasonal variability of tides in the deep northern South China Sea. Science China Earth Sciences, 2019, 62, 671-683.	5.2	5
5	Long-term in situ observations on typhoon-triggered turbidity currents in the deep sea. Geology, 2018, 46, 675-678.	4.4	68
6	Characteristics of turbulent kinetic energy dissipation rate and turbidity near the coast of East China Sea. Chinese Journal of Oceanology and Limnology, 2016, 34, 1134-1142.	0.7	3
7	Source-to-sink transport processes of fluvial sediments in the South China Sea. Earth-Science Reviews, 2016, 153, 238-273.	9.1	351
8	Nutrient dynamics across the riverâ€sea interface in the <scp>C</scp> hangjiang (<scp>Y</scp> angtze) Tj ETQq0 Oceanography, 2015, 60, 2207-2221.	0 0 rgBT / 3.1	/Overlock 10 38
9	In situ observation of contour currents in the northern South China Sea: Applications for deepwater sediment transport. Earth and Planetary Science Letters, 2015, 430, 477-485.	4.4	50
10	Enhanced turbulent mixing induced by strong wind on the South China Sea shelf. Ocean Dynamics, 2014, 64, 781-796.	2.2	8
11	Mesoscale eddies transport deep-sea sediments. Scientific Reports, 2014, 4, 5937.	3.3	76
12	Signatures of ocean storms on seismic records in South China Sea and East China Sea. Marine Geophysical Researches, 2013, 34, 431-448.	1.2	9
13	Nutrients and particulate organic matter discharged by the Changjiang (Yangtze River): Seasonal variations and temporal trends. Journal of Geophysical Research, 2012, 117, .	3.3	101
14	Sedimentation processes and sedimentary characteristics of tidal bores along the north bank of the Qiantang Estuary. Science Bulletin, 2012, 57, 1578-1589.	1.7	29
15	Tracing the quarter-diurnal signatures of nutrients and dissolved organic matter to evaluate their nonconservative behaviors in coastal seawaters. Journal of Geophysical Research, 2011, 116, .	3.3	8
16	An anticyclonic eddy in the intermediate layer of the Luzon Strait in Autumn 2005. Journal of Oceanography, 2011, 67, 37-46.	1.7	26
17	Coastal seafloor observatory at Xiaoqushan in the East China Sea. Science Bulletin, 2011, 56, 2839-2845.	1.7	19
18	Records of the tsunami induced by the 2010 Chilean earthquake from Xiaoqushan seafloor observatory in the East China Sea. Science Bulletin, 2011, 56, 2957-2965.	1.7	11

#	Article	IF	CITATIONS
19	The East China Sea Seafloor Observatory and its upgraded project. , 2011, , .		1
20	Inertial-Convective Subrange Estimates of Thermal Variance Dissipation Rate from Moored Temperature Measurements. Journal of Atmospheric and Oceanic Technology, 2010, 27, 1950-1959.	1.3	30