Keun-Hyung Choi

List of Publications by Year
in descending order

10	85	1684188 5	1474206 9
papers	citations	h-index	g-index

10	10	10	102
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enhancing the efficacy of electrolytic chlorination for ballast water treatment by adding carbon dioxide. Marine Pollution Bulletin, 2015, 95, 315-323.	5.0	31
2	The impact of adding organic carbon on the concentrations of total residual oxidants and disinfection by-products in approval tests for ballast water management systems. Science of the Total Environment, 2017, 605-606, 852-859.	8.0	11
3	In Situ Hatching Success of Calanoid Copepod Eggs in Hypoxic Sediments of a Coastal Bay. Journal of Coastal Research, 2014, 32, 333.	0.3	9
4	Thermal effects on the growth and fatty acid composition of four harmful algal bloom species: Possible implications for ichthyotoxicity. Ocean Science Journal, 2016, 51, 333-342.	1.3	9
5	The Effects of Ocean Acidification and Warming on Growth of a Natural Community of Coastal Phytoplankton. Journal of Marine Science and Engineering, 2020, 8, 821.	2.6	9
6	A rapid assessment survey of invasive species of macrobenthic invertebrates in Korean waters. Ocean Science Journal, 2017, 52, 387-395.	1.3	7
7	Biomass of plankton and macrobenthos and benthic species diversity in relation to environmental gradients in a nationwide coastal survey. Regional Studies in Marine Science, 2019, 26, 100502.	0.7	4
8	Application of a Conceptual Ecological Model to Predict the Effects of Sand Mining around Chilsan Island Group in the West Coast of Korea. Ocean Science Journal, 2018, 53, 521-534.	1.3	3
9	Comparison of Fish Assemblages in Two Adjacent Macrotidal Estuaries Altered by Diking. Journal of Coastal Research, 2017, 33, 1113.	0.3	2
10	Performance testing of ballast water management systems: Revisiting the interpretation of organisms â‰¥10ÂÎ¼m and â‰50ÂÎ¼m in minimum dimension. Aquatic Ecosystem Health and Management, 2016, 19, 355-359.	0.6	0