

Se-Hyeon Cheon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6855280/publications.pdf>

Version: 2024-02-01

18
papers

172
citations

1478505

6
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying ENSO-related interannual and decadal variability on terrestrial water storage. Scientific Reports, 2021, 11, 13595.	3.3	5
2	Origin of interannual variability in global mean sea level. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 13983-13990.	7.1	20
3	20th Century Multivariate Indian Ocean Regional Sea Level Reconstruction. Journal of Geophysical Research: Oceans, 2020, 125, e2020JC016270.	2.6	6
4	The Dominant Global Modes of Recent Internal Sea Level Variability. Journal of Geophysical Research: Oceans, 2019, 124, 2750-2768.	2.6	19
5	Automatic Detection and Analysis of Rip Currents at Haeundae Beach using X-band Marine Radar. Journal of Korean Society of Coastal and Ocean Engineers, 2019, 31, 485-492.	0.4	0
6	Reconstruction of sea level around the Korean Peninsula using cyclostationary empirical orthogonal functions. Ocean Science, 2018, 14, 959-970.	3.4	3
7	Effect of sea level rise on nearshore significant waves and coastal structures. Ocean Engineering, 2016, 114, 280-289.	4.3	23
8	An ongoing shift in Pacific Ocean sea level. Journal of Geophysical Research: Oceans, 2016, 121, 5084-5097.	2.6	54
9	CHANGE OF NEARSHORE SIGNIFICANT WAVES IN RESPONSE TO SEA LEVEL RISE. Coastal Engineering Proceedings, 2015, 1, 29.	0.1	0
10	NEW CALIBRATION METHOD APPLICABLE TO SIGNIFICANT WAVE HEIGHTS OBTAINED BY X-BAND RADAR. Coastal Engineering Proceedings, 2015, 1, 15.	0.1	4
11	Comparison of Stability Coefficients of Radial Shape Armor Blocks Depending on Placement Methods. Journal of Korean Society of Coastal and Ocean Engineers, 2015, 27, 135-141.	0.4	3
12	Short-term Sand Movement Analysis in Hujeong Beach using Empirical Orthogonal Functions. Journal of Korean Society of Coastal and Ocean Engineers, 2014, 26, 244-252.	0.4	0
13	Effects of climate change on stability of caisson breakwaters in different water depths. Ocean Engineering, 2013, 71, 103-112.	4.3	30
14	Change of Nearshore Random Waves in Response to Sea-level Rise. Journal of Korean Society of Coastal and Ocean Engineers, 2013, 25, 244-254.	0.4	1
15	Change of Nearshore Random Waves in Response to Sea-level Rise. Journal of Korean Society of Coastal and Ocean Engineers, 2013, 25, 348-348.	0.4	0
16	Beach Sand Grain Size Analysis using Commercial Flat-bed Scanner. Journal of Korean Society of Coastal and Ocean Engineers, 2013, 25, 301-310.	0.4	2
17	Development of Time-Dependent Reliability-Based Design Method Based on Stochastic Process on Caisson Sliding of Vertical Breakwater. Journal of Korean Society of Coastal and Ocean Engineers, 2012, 24, 305-318.	0.4	2
18	ON THE PROBABILITY DISTRIBUTION OF FREAK WAVES IN FINITE WATER DEPTH. Coastal Engineering Proceedings, 2012, 1, 13.	0.1	0