Soonbo Yang

List of Publications by Year in descending order

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1684188 1199594 17 141 5 12 citations h-index g-index papers 17 17 17 69 citing authors docs citations times ranked all docs

SOONBO YANG

#	Article	IF	CITATIONS
1	Burrowing Criteria and Burrowing Mode Adjustment in Bivalves to Varying Geoenvironmental Conditions in Intertidal Flats and Beaches. PLoS ONE, 2011, 6, e25041.	2.5	49
2	Role of suction in sandy beach habitats and the distributions of three amphipod and isopod species. Journal of Sea Research, 2014, 85, 336-342.	1.6	33
3	Role of geoenvironmental dynamics in the biodiversity of sandy beaches and sandflats: The ecohabitat chart and its ecological implications. Estuarine, Coastal and Shelf Science, 2019, 219, 278-290.	2.1	22
4	Influence of soil and hydraulic conditions on the processes of internal erosion, cavity formation and collapse behind coastal structures. Coastal Engineering, 2021, 170, 104013.	4.0	8
5	Facultative commensalism of a free-burrowing urothoid amphipod with a deep burrow-dwelling callianassid shrimp in intertidal sand. Marine Biology, 2018, 165, 1.	1.5	7
6	Universality of the linkage between geoenvironment and the distributions of three <i>Haustorioides</i> amphipods: <i>H. japonicus</i> , <i>H. munsterhjelmi</i> , and <i>H. koreanus</i> . Plankton and Benthos Research, 2019, 14, 170-179.	0.6	5
7	Suction-induced habitat selection in sand bubbler crabs. Royal Society Open Science, 2019, 6, 190088.	2.4	4
8	Crossâ€shore distributions of peracarid crustaceans after changes in beach morphology: The importance of suction as a key geoenvironmental variable. Ecological Research, 2020, 35, 871-887.	1.5	4
9	Estimates of mortality in sandy beach populations of <i>Haustorioides japonicus</i> (Amphipoda: Crustacea) and <i>Excirolana chiltoni</i> (Isopoda: Crustacea) during winter storm seasons. Plankton and Benthos Research, 2019, 14, 180-188.	0.6	2
10	Long-term changes in a trochid gastropod population affected by biogenic sediment stability on an intertidal sandflat in regional metapopulation context. Marine Biology, 2021, 168, 1.	1.5	2
11	INTEGRATED PLATFORM FOR PREDICTING AND EVALUATING COASTAL BENTHIC ECOLOGY-GEOENVIRONMENT. Journal of Japan Society of Civil Engineers Ser B2 (Coastal Engineering), 2019, 75, I_1081-I_1086.	0.4	2
12	WAVE-INDUCED CHANGES IN SPECIES DISTRIBUTINOS AND THE ROLE OF GEOENVIRONMENT OF SANDY BEACHES. Journal of Japan Society of Civil Engineers Ser B3 (Ocean Engineering), 2016, 72, I_1058-I_1062.	0.3	1
13	ROLE OF GEOENVIRONMENT IN THE CHANGES OF BENTHIC SPECIES DISTRIBUTIONS CAUSED BY MORPHOLOGICAL CHANGES IN A SANDY BEACH. Journal of Japan Society of Civil Engineers Ser B3 (Ocean) Tj ET(Qql3l 0.78	841314 rgBT
14	UNIVERSAL LINKAGE BETWEEN GEOPHYSICAL ENVIRONMENT AND THE DISTRIBUTIONS OF AMPHIPOD AND ISOPOD CRUSTACEANS IN SWASH ZONE OF SANDY BEACHES IN JAPAN AND KOREA. Journal of Japan Society of Civil Engineers Ser B3 (Ocean Engineering), 2020, 76, I_846-I_851.	0.3	1
15	PREDICTION AND VERIFICATION OF GEOENVIRONMENT-BENTHIC ECOLOGICAL CHANGES DUE TO TYPHOON-INDUCED MORPHOLOGICAL CHANGES IN A SANDFLAT. Journal of Japan Society of Civil Engineers Ser B3 (Ocean Engineering), 2021, 77, I_577-I_582.	0.3	0
16	TYPHOON-INDUCED BENTHIC-GEOENIRONMENTAL DYNAMICS OF INTERTIDAL FLATS AND VERIFICATION OF PREDICTIONS BASED ON ECOLOGICAL GEOTECHNICS. Journal of Japan Society of Civil Engineers Ser B2 (Coastal Engineering), 2017, 73, I_1285-I_1290.	0.4	0
17	LINKAGE OF GEOPHYSICAL ENVIRONMENT WITH THE DISTRIBUTION OF <i>HAUSTORIOIDES</i> SPECIES IN SANDY BEACHES WITH DIFFERENT TIDAL RANGES. Journal of Japan Society of Civil Engineers Ser B3 (Ocean Engineering), 2018, 74, I_486-I_491.	0.3	0