Guangquan chen

List of Publications by Year in descending order

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1307594 1125743 13 207 7 13 citations g-index h-index papers 13 13 13 199 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Submarine groundwater discharge and benthic biogeochemical zonation in the Huanghe River Estuary. Acta Oceanologica Sinica, 2022, 41, 11-20.	1.0	6
2	Seawater Intrusion-Retreat Processes and Groundwater Evolution in Intruded Coastal Aquifers with Land Reclamation: A Case Study of Eastern Jiangsu, China. Lithosphere, 2022, 2021, .	1.4	5
3	Distribution of 222Rn in Seawater Intrusion Area and Its Implications on Tracing Submarine Groundwater Discharge on the Upper Gulf of Thailand. Lithosphere, 2022, 2022, .	1.4	2
4	Identifying the characteristics and potential risk of seawater intrusion for southern China by the SBM-DEA model. Science of the Total Environment, 2022, 844, 157205.	8.0	6
5	Characteristics of coastal aquifer contamination by seawater intrusion and anthropogenic activities in the coastal areas of the Bohai Sea, eastern China. Journal of Asian Earth Sciences, 2021, 217, 104830.	2.3	32
6	Elucidating the Pollution Sources and Groundwater Evolution in Typical Seawater Intrusion Areas Using Hydrochemical and Environmental Stable Isotope Technique: A Case Study for Shandong Province, China. Lithosphere, 2021, 2021, .	1.4	9
7	Photo-driven self-powered biosensors for ultrasensitive microRNA detection based on metal–organic framework-controlled release behavior. Analyst, The, 2021, 146, 816-819.	3.5	6
8	Standardized Dose–Response Curve (sDRC) Construction for OSL Dating of Quartz from Bohai Coast, NE China. Journal of Marine Science and Engineering, 2021, 9, 1200.	2.6	2
9	Assessment of submarine groundwater discharge in the intertidal zone of Laizhou Bay, China, using electrical resistivity tomography. Estuarine, Coastal and Shelf Science, 2020, 245, 106972.	2.1	10
10	Evolution analysis and environmental management of intruded aquifers of the Dagu River Basin of China. Science of the Total Environment, 2020, 719, 137260.	8.0	30
11	Asian monsoon and oceanic circulation paced sedimentary evolution over the past 1,500 years in the central mud area of the Bohai Sea, China. Geological Journal, 2020, 55, 5606-5618.	1.3	7
12	Does submarine groundwater discharge contribute to summer hypoxia in the Changjiang (Yangtze) River Estuary?. Science of the Total Environment, 2020, 719, 137450.	8.0	53
13	Plio-Pleistocene evolution of Bohai Basin (East Asia): demise of Bohai Paleolake and transition to marine environment. Scientific Reports, 2016, 6, 29403.	3.3	39