Assessment of Coastal Aquaculture for India from Senti

Remote Sensing

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sea Surface-Visible Aquaculture Spatial-Temporal Distribution Remote Sensing: A Case Study in Liaoning Province, China from 2000 to 2018. Sustainability, 2019, 11, 7186.	3.2	24
2	Mapping national-scale aquaculture ponds based on the Google Earth Engine in the Chinese coastal zone. Aquaculture, 2020, 520, 734666.	3.5	76
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6	Remote sensing of fish-processing in the Sundarbans Reserve Forest, Bangladesh: an insight into the modern slavery-environment nexus in the coastal fringe. Maritime Studies, 2020, 19, 429-444.	2.2	8
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8	Satellite-based monitoring and statistics for raft and cage aquaculture in China's offshore waters. International Journal of Applied Earth Observation and Geoinformation, 2020, 91, 102118.	2.8	25
9	National wetland mapping in China: A new product resulting from object-based and hierarchical classification of Landsat 8 OLI images. ISPRS Journal of Photogrammetry and Remote Sensing, 2020, 164, 11-25.	11.1	197
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15	Characterizing the Drivers of the Productivity and Greenhouse Gas Fluxes from the Aquaculture Ponds of Indian Sundarbans. Water Science and Technology Library, 2022, , 163-199.	0.3	1
16	Spatial Distribution of Ponds in the Indian Sundarbans Biosphere Reserve: Special Emphasis on Size-Class. Water Science and Technology Library, 2022, , 21-43.	0.3	0
17	Mapping Aquaculture Areas with Multi-Source Spectral and Texture Features: A Case Study in the Pearl River Basin (Guangdong), China. Remote Sensing, 2021, 13, 4320.	4.0	18
18	RCSANet: A Full Convolutional Network for Extracting Inland Aquaculture Ponds from High-Spatial-Resolution Images. Remote Sensing, 2021, 13, 92.	4.0	14

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27	Harnessing Machine Learning Techniques for Mapping Aquaculture Waterbodies in Bangladesh. Remote Sensing, 2021, 13, 4890.	4.0	7
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31	Statistical analysis for determination of homogeneous reflectance regions in a coastal lagoon using satellite imagery and bathymetry survey. Journal of Applied Remote Sensing, 2022, 16, .	1.3	1
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52	Mapping large-scale aquaculture ponds in Jiangsu Province, China: An automatic extraction framework based on Sentinel-1 time-series imagery. Aquaculture, 2024, 581, 740441.	3.5	0
53	Monitoring Spatio-Temporal Variations of Ponds in Typical Rural Area in the Huai River Basin of China. Remote Sensing, 2024, 16, 39.	4.0	0
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