Rachmat Hidayat

List of Publications by Year in Descending Order

13 papers	13 citations	2 h-index	3 g-index
16 ext. papers	21 ext. citations	0.4 avg, IF	0.81 L-index

#	Paper	IF	Citations
13	The use remote sensing technology to determine the distribution of small pelagic fish in IFMA 713. *IOP Conference Series: Earth and Environmental Science*, **2021**, 860, 012114	0.3	
12	Impact of increasing sea surface temperature on skipjack tuna habitat in the Flores Sea, Indonesia. *IOP Conference Series: Earth and Environmental Science*, **2021**, 763, 012012	0.3	
11	Dynamics of Thermal Fronts Distribution in the Flores Sea, Indonesia: An implication for locating potential skipjack tuna fishing ground. *IOP Conference Series: Earth and Environmental Science*, **2021**, 763, 012045	0.3	1
10	Estimating potential fishing zones for Skipjack Tuna (Katsuwonus pelamis) Abundance in Southern Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2020**, 564, 012082	0.3	
9	Seasonal changes of potential fishing ground formation for Skipjack Tuna in the Bone Gulf, Indonesia. *IOP Conference Series: Earth and Environmental Science*, **2020**, 564, 012083	0.3	
8	SPATIO-TEMPORAL THERMAL FRONTS DISTRIBUTION DURING JANUARY-DECEMBER 2018 IN THE MAKASSAR STRAIT: AN IMPORTANT IMPLICATION FOR PELAGIC FISHERIES **2020**, 6, 11		2
7	The distribution of yellowfin tuna based on sea surface temperature and water depth parameters in the Bone Gulf, Indonesia. *IOP Conference Series: Earth and Environmental Science*, **2020**, 564, 012064	0.3	1
6	Skipjack Tuna (Katsuwonus pelamis) catch in relation to the Thermal and Chlorophyll-a Fronts during May–July in the Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2019**, 253, 012045	0.3	3
5	Detection of cyclonic and anti-cyclonic eddy in relation to potential Skipjack Tuna fishing ground in Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2019**, 241, 012011	0.3	0
4	Effect of oceanographic conditions on skipjack tuna catches from FAD versus free-swimming school fishing in the Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2019**, 370, 012008	0.3	2
3	The Fishing Ground of Large Pelagic Fish during the Southeast Monsoon in Indonesian Fisheries Management Area-713. *IOP Conference Series: Earth and Environmental Science*, **2019**, 370, 012045	0.3	2
2	Mapping distribution patterns of skipjack tuna during January-May in the Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2019**, 370, 012004	0.3	1
1	Comparing skipjack tuna catch and oceanographic conditions at FAD locations in the Gulf of Bone and Makassar Strait. *IOP Conference Series: Earth and Environmental Science*, **2019**, 370, 012038	0.3	