

# Mukti Zainuddin

## List of Publications by Year in descending order

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24  
papers

524  
citations

1307594  
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794594  
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docs citations

24  
times ranked

498  
citing authors

#	ARTICLE	IF	CITATIONS
1	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	2
2	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	2
3	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	1
4	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
5	Estimating potential fishing zones for Skipjack Tuna ( <i>Katsuwonus pelamis</i> ) Abundance in Southern Makassar Strait. IOP Conference Series: Earth and Environmental Science, 2020, 564, 012082.	0.3	1
6	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	0
7	Detection of Potential Fishing Zones of Bigeye Tuna ( <i>Thunnus obesus</i> ) at Profundity of 155 m in the Eastern Indian Ocean. Indonesian Journal of Geography, 2020, 52, 29.	0.5	5
8	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	2
9	Habitat Model Development of Bigeye tuna ( <i>Thunnus obesus</i> ) during Southeast Monsoon in the Eastern Indian Ocean using Satellite Remotely Sensed Data. IOP Conference Series: Earth and Environmental Science, 2019, 276, 012011.	0.3	0
10	PEMETAAN DAERAH POTENSIAL PENANGKAPAN IKAN TONGKOL ( <i>Euthynnus sp</i> ) DI PERAIRAN SELAT MAKASSAR. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 6, .	0.1	1
11	THE EFFECT OF OCEANOGRAPHIC FACTORS ON SKIPJACK TUNA FAD VS FREE SCHOOL CATCH IN THE BONE BAY, INDONESIA: AN IMPORTANT STEP TOWARD FISHING MANAGEMENT. Jurnal Ilmu Dan Teknologi Kelautan Tropis, 2019, 11, 123-130.	0.4	4
12	THE IMPACT OF OCEANOGRAPHIC PARAMETERS CHANGES ON THE DISTRIBUTION AND ABUNDANCE OF SKIPJACK TUNA <i>Katsuwonus pelamis</i> IN MAKASSAR STRAIT. Jurnal Ilmu Dan Teknologi Kelautan Tropis, 2019, 11, 171-180.	0.4	3
13	PEMETAAN DAERAH PENANGKAPAN IKAN CAKALANG ( <i>Katsuwonus pelamis</i> ) DENGAN TEKNIS SISTEM INFORMASI GEOGRAFIS DI PERAIRAN KABUPATEN TOLITOLI PROVINSI SULAWESI TENGAH. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 5, ..	0.1	0
14	ANALISIS DAERAH PENANGKAPAN DAN POLA PERGERAKAN IKAN TERBANG DI PERAIRAN UTARA MAJENE. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 5, .	0.1	1
15	STUDI TENTANG KOMPOSISI JENIS HASIL TANGKAPAN PURSE SEINE BERDASARKAN LOKASI PENANGKAPAN DI PERAIRAN TANAH BERU KECAMATAN BONTO BAHARI KABUPATEN BULUKUMBA. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 6, ..	0.1	0
16	PENDUGAAN KELIMPahan IKAN CAKALANG ( <i>Katsuwonus pelamis</i> ) SECARA SPASIAL DAN TEMPORAL DI PERAIRAN SELAT MAKASSAR MENGGUNAKAN DATA CITRA SATELIT DAN TEKNIK SISTEM INFORMASI GEOGRAFIS. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 5, .	0.1	1
17	Applicability of remote sensing oceanographic data in the detection of potential fishing grounds of <i>Rastrelliger kanagurta</i> in the archipelagic waters of Spermonde, Indonesia. Fisheries Research, 2017, 196, 1-12.	1.7	34
18	Detection of pelagic habitat hotspots for skipjack tuna in the Gulf of Bone-Flores Sea, southwestern Coral Triangle tuna, Indonesia. PLoS ONE, 2017, 12, e0185601.	2.5	56

#	ARTICLE	IF	CITATIONS
19	Interannual variation of bigeye tuna ( <i>Thunnus obesus</i> ) hotspots in the eastern Indian Ocean off Java. International Journal of Remote Sensing, 2016, 37, 2087-2100.	2.9	17
20	SKIPJACK TUNA IN RELATION TO SEA SURFACE TEMPERATURE AND CHLOROPHYLL-A CONCENTRATION OF BONE BAY USING REMOTELY SENSED SATELLITE DATA. Jurnal Ilmu Dan Teknologi Kelautan Tropis, 2014, 3, .	0.4	19
21	Albacore ( <i>Thunnus alalunga</i> ) fishing ground in relation to oceanographic conditions in the western North Pacific Ocean using remotely sensed satellite data. Fisheries Oceanography, 2008, 17, 61-73.	1.7	131
22	Using multi-sensor satellite remote sensing and catch data to detect ocean hot spots for albacore ( <i>Thunnus alalunga</i> ) in the northwestern North Pacific. Deep-Sea Research Part II: Topical Studies in Oceanography, 2006, 53, 419-431.	1.4	178
23	Detection of potential fishing ground for albacore tuna using synoptic measurements of ocean color and thermal remote sensing in the northwestern North Pacific. Geophysical Research Letters, 2004, 31, .	4.0	60
24	Application of remotely sensed satellite data to identify Skipjack Tuna distributions and abundance in the coastal waters of Bone Gulf. IOP Conference Series: Earth and Environmental Science, 0, 241, 012012.	0.3	5