

Mukti Zainuddin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

524
citations

1307594

7
h-index

794594

19
g-index

24
all docs

24
docs citations

24
times ranked

498
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2006, 53, 419-431.	1.4	178
2	Albacore (<i>Thunnus alalunga</i>) fishing ground in relation to oceanographic conditions in the western North Pacific Ocean using remotely sensed satellite data. <i>Fisheries Oceanography</i> , 2008, 17, 61-73.	1.7	131
3	Detection of potential fishing ground for albacore tuna using synoptic measurements of ocean color and thermal remote sensing in the northwestern North Pacific. <i>Geophysical Research Letters</i> , 2004, 31, .	4.0	60
4	Detection of pelagic habitat hotspots for skipjack tuna in the Gulf of Bone-Flores Sea, southwestern Coral Triangle tuna, Indonesia. <i>PLoS ONE</i> , 2017, 12, e0185601.	2.5	56
5	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. <i>Fisheries Research</i> , 2017, 196, 1-12.	1.7	34
6	SKIPJACK TUNA IN RELATION TO SEA SURFACE TEMPERATURE AND CHLOROPHYLL-A CONCENTRATION OF BONE BAY USING REMOTELY SENSED SATELLITE DATA. <i>Jurnal Ilmu Dan Teknologi Kelautan Tropis</i> , 2014, 3, .	0.4	19
7	Interannual variation of bigeye tuna (<i>Thunnus obesus</i>) hotspots in the eastern Indian Ocean off Java. <i>International Journal of Remote Sensing</i> , 2016, 37, 2087-2100.	2.9	17
8	Application of remotely sensed satellite data to identify Skipjack Tuna distributions and abundance in the coastal waters of Bone Gulf. <i>IOP Conference Series: Earth and Environmental Science</i> , 0, 241, 012012.	0.3	5
9	Detection of Potential Fishing Zones of Bigeye Tuna (<i>Thunnus Obesus</i>) at Profundity of 155 m in the Eastern Indian Ocean. <i>Indonesian Journal of Geography</i> , 2020, 52, 29.	0.5	5
10	THE EFFECT OF OCEANOGRAPHIC FACTORS ON SKIPJACK TUNA FAD VS FREE SCHOOL CATCH IN THE BONE BAY, INDONESIA: AN IMPORTANT STEP TOWARD FISHING MANAGEMENT. <i>Jurnal Ilmu Dan Teknologi Kelautan Tropis</i> , 2019, 11, 123-130.	0.4	4
11	THE IMPACT OF OCEANOGRAPHIC PARAMETERS CHANGES ON THE DISTRIBUTION AND ABUNDANCE OF SKIPJACK TUNA <i>Katsuwonus pelamis</i> IN MAKASSAR STRAIT. <i>Jurnal Ilmu Dan Teknologi Kelautan Tropis</i> , 2019, 11, 171-180.	0.4	3
12	Detection of cyclonic and anti-cyclonic eddy in relation to potential Skipjack Tuna fishing ground in Makassar Strait. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 241, 012011.	0.3	2
13	Impact of increasing sea surface temperature on skipjack tuna habitat in the Flores Sea, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 763, 012012.	0.3	2
14	Dynamics of Thermal Fronts Distribution in the Flores Sea, Indonesia: An implication for locating potential skipjack tuna fishing ground. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 763, 012045.	0.3	2
15	The distribution of yellowfin tuna based on sea surface temperature and water depth parameters in the Bone Gulf, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 564, 012064.	0.3	1
16	Estimating potential fishing zones for Skipjack Tuna (<i>Katsuwonus pelamis</i>) Abundance in Southern Makassar Strait. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 564, 012082.	0.3	1
17	PEMETAAN DAERAH POTENSIAL PENANGKAPAN IKAN TONGKOL (<i>Euthynnus sp</i>) DI PERAIRAN SELAT MAKASSAR. <i>Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan</i> , 2019, 6, .	0.1	1
18	The use remote sensing technology to determine the distribution of small pelagic fish in IFMA 713. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 860, 012114.	0.3	1

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19	ANALISIS DAERAH PENANGKAPAN DAN POLA PERGERAKAN IKAN TERBANG DI PERAIRAN UTARA MAJENE. Jurnal IPTEKS Pemanfaatan Sumberdaya Perikanan, 2019, 5, .	0.1	1
20	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
21	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
22	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
23	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
24	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