

Z A Muchlisin

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Elucidating species diversity of genus <i>Betta</i> from Aceh waters Indonesia using morphometric and genetic data. <i>Zoologischer Anzeiger</i> , 2022, 296, 129-140.	0.9	11
2	Biodiversity of commercially important groupers (Epinephelidae) in Aceh, Indonesia: A checklist. IOP Conference Series: Earth and Environmental Science, 2022, 956, 012015.	0.3	0
3	Mahseer, the history of the king of the river. <i>E3S Web of Conferences</i> , 2022, 339, 03006.	0.5	2
4	Diversity, distribution, and conservation status of <i>Betta</i> fish (Teleostei: Osphronemidae) in Aceh waters, Indonesia. , 2022, 89, 142-151.		5
5	Seasonal variability of mixed layer depth in the Andaman Sea. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 12437-12446.	3.5	1
6	M2 tidal energy extraction in the Western Waters of Aceh, Indonesia. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 159, 112220.	16.4	4
7	<i>Lernaea cyprinacea</i> Linnaeus, 1758 (Copepoda: Lernaeidae) infection on <i>Betta rubra</i> Perugia, 1893 (Anabantiformes: Osphronemidae) from Aceh Province, Indonesia. <i>Brazilian Journal of Veterinary Parasitology</i> , 2022, 31, e020421.	0.7	2
8	Diversity of commercially important grouper (Family: Epinephelidae) in Simeulue and Banyak Islands, Aceh, Indonesia. <i>Depik Jurnal</i> , 2022, 11, 29-33.	0.2	1
9	The effect of extender on the quality of climbing perch (<i>Anabas testudineus</i>) sperm after refrigerated storage. <i>Aquaculture Research</i> , 2022, 53, 4497-4504.	1.8	4
10	Taxonomic Diversity of the Genus <i>Tor</i> (Cyprinidae) from Aceh Waters in Indonesia Based on Cytochrome Oxidase Sub-Unit I (COI) Gene. <i>Zooidiversity</i> , 2022, 56, 195-202.	0.6	0
11	DNA barcoding of commercially important groupers (Epinephelidae) in Aceh, Indonesia. <i>Fisheries Research</i> , 2021, 234, 105796.	1.7	6
12	Length-weight relationships of five ornamental fish species harvested from a tributary of Bira Cot River, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012050.	0.3	0
13	Identification of M2 tidal velocity and energy in the eastern waters of Aceh based on numerical simulation. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012054.	0.3	1
14	Some biological aspects of the golden hind grouper (<i>Cephalopholis aurantia</i>) harvested in the northern coast of Aceh, Indonesia (a preliminary study). IOP Conference Series: Earth and Environmental Science, 2021, 674, 012084.	0.3	0
15	Morphometric variations of tropical eel <i>Anguilla bicolor</i> (McClelland, 1844) harvested from different locations within Aceh waters, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012111.	0.3	0
16	Morphometric analysis of three species gourami group (Osphronemidae) from Aceh waters, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012087.	0.3	2
17	White-edged lyretail (<i>Variola albimarginata</i>): A preliminary study on some biological aspects. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012091.	0.3	2
18	Food and feeding habits of two species ornamental fishes from Bira Cot, Aceh Besar, Indonesia. IOP Conference Series: Earth and Environmental Science, 2021, 674, 012104.	0.3	1

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19	Verification of a pseudocryptic species in the commercially important tiger prawn <i>Penaeus monodon</i> Fabricius, 1798 (Decapoda: Penaeidae) from Aceh Province, Indonesia. <i>Journal of Crustacean Biology</i> , 2021, 41, .	0.8	5
20	Effect of stocking density of the growth performance, survival rate and feed utilization of the eels <i>Anguilla bicolor</i> (pisces: anguillidae) Larvae. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 674, 012086.	0.3	0
21	A preliminary study on biological aspects of the orange-spotted grouper (<i>Epinephelus coioides</i>) harvested in the northern coast of Aceh, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 674, 012085.	0.3	0
22	Complete Mitochondrial Genomes of <i>Paedocypris micromegethes</i> and <i>Paedocypris carbunculus</i> Reveal Conserved Gene Order and Phylogenetic Relationships of Miniaturized Cyprinids. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	5
23	Skeletal structure as taxonomic tool for identification of mullet species (Teleostei: Mugilidae) from Aceh waters, Indonesia. <i>Journal of Applied Ichthyology</i> , 2021, 37, 697-705.	0.7	2
24	Extraction of kinetic energy in the part of Aceh Waters. <i>Journal of Physics: Conference Series</i> , 2021, 1882, 012019.	0.4	1
25	Hydrodynamics and Tidal Turbine Generator Stability Analysis in Several Wave Variations. <i>International Journal of Differential Equations</i> , 2021, 2021, 1-8.	0.8	0
26	Heavy Metals in the Water, Sediment, and Fish Harvested from the Krueng Sabee River Aceh Province, Indonesia. <i>Journal of Ecological Engineering</i> , 2021, 22, 224-231.	1.1	10
27	Immunohistochemical Expression of AQP2 and HSP70 in Broiler Kidney Tissue Treated with <i>Salix tetrasperma</i> Roxb. Extract under Heat Exposure. <i>Scientific World Journal</i> , The, 2021, 2021, 1-9.	2.1	6
28	Embryogenesis of climbing perch fish <i>Anabas testudineus</i> Bloch 1792 at incubation temperature of 28°C. <i>IOP Conference Series: Earth and Environmental Science</i> , 2021, 869, 012061.	0.3	1
29	Numerical study of tides in the Malacca Strait with a 3-D model. <i>Heliyon</i> , 2020, 6, e04828.	3.2	14
30	Molecular phylogeny and diversity of penaeid shrimps (Crustacea: Decapoda) from South-East Asian waters. <i>Zoologica Scripta</i> , 2020, 49, 596-613.	1.7	14
31	Disentangling the taxonomy of the subfamily Rasborinae (Cypriniformes, Danionidae) in Sundaland using DNA barcodes. <i>Scientific Reports</i> , 2020, 10, 2818.	3.3	28
32	Effect of Dimethyl sulfoxide (DMSO) and egg yolk on sperm motility, fertility and hatching rates of <i>Rasbora tawarensis</i> (Pisces: Cyprinidae) eggs after short-term cryopreservation. <i>Aquaculture Research</i> , 2020, 51, 1700-1705.	1.8	9
33	Data of feed formulation for Indonesian short-fin eel, <i>Anguilla bicolor</i> McClelland, 1844 elver. <i>Data in Brief</i> , 2020, 30, 105581.	1.0	4
34	Supplementation of rice husk activated charcoal in feed and its effects on growth and histology of the stomach and intestines from giant trevally, <i>Caranx ignobilis</i> . <i>F1000Research</i> , 2020, 9, 1274.	1.6	2
35	Length-weight relationships and condition factors of mullets <i>Liza macrolepis</i> and <i>Moolgarda engeli</i> (Pisces: Mugilidae) harvested from Lambada Lhok waters in Aceh Besar, Indonesia. <i>F1000Research</i> , 2020, 9, 259.	1.6	1
36	Length-weight relationships and condition factors of mullets <i>Liza macrolepis</i> and <i>Moolgarda engeli</i> (Pisces: Mugilidae) harvested from Lambada Lhok waters in Aceh Besar, Indonesia. <i>F1000Research</i> , 2020, 9, 259.	1.6	8

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37	Gut and intestinal biometrics of the giant trevally, <i>Caranx ignobilis</i> , fed an experimental diet with difference sources of activated charcoal. <i>F1000Research</i> , 2020, 9, 444.	1.6	6
38	Gut and intestinal biometrics of the giant trevally, <i>Caranx ignobilis</i> , fed an experimental diet with difference sources of activated charcoal. <i>F1000Research</i> , 2020, 9, 444.	1.6	11
39	Antibacterial activity in secondary metabolite extracts of heterotrophic bacteria against <i>Vibrio alginolyticus</i> , <i>Aeromonas hydrophila</i> , and <i>Pseudomonas aeruginosa</i> . <i>F1000Research</i> , 2020, 9, 1491.	1.6	10
40	Supplementation of rice husk activated charcoal in feed and its effects on growth and histology of the stomach and intestines from giant trevally, <i>Caranx ignobilis</i> . <i>F1000Research</i> , 2020, 9, 1274.	1.6	1
41	Morphometrics and genetics variations of mullets (Pisces: Mugillidae) from Aceh waters. Indonesia. <i>Biodiversitas</i> , 2020, 21, .	0.6	10
42	ANALISIS KEBIJAKAN INTRODUKSI SPESIES IKAN ASING DI PERAIRAN UMUM DARATAN PROVINSI ACEH. <i>Jurnal Kebijakan Sosial Ekonomi Kelautan Dan Perikanan</i> , 2020, 1, 79.	0.1	7
43	DNA barcoding of commercially important reef fishes in Weh Island, Aceh, Indonesia. <i>PeerJ</i> , 2020, 8, e9641.	2.0	19
44	Effect of different biofloc starters on ammonia, nitrate, and nitrite concentrations in the cultured tilapia <i>Oreochromis niloticus</i> system. <i>F1000Research</i> , 2020, 9, 293.	1.6	9
45	Effect of different biofloc starters on ammonia, nitrate, and nitrite concentrations in the cultured tilapia <i>Oreochromis niloticus</i> system. <i>F1000Research</i> , 2020, 9, 293.	1.6	7
46	Intensitas dan prevalensi ektoparasit dan endoparasit pada ikan belanak <i>Liza macrolepis</i> (Smith, 1846) di perairan pantai Barat-Selatan Aceh. <i>Depik Jurnal</i> , 2020, 9, 484-491.	0.2	0
47	Growth performance and carcass quality of river catfish <i>Hemibagrus nemurus</i> fed salted trash fish meal. <i>Egyptian Journal of Aquatic Research</i> , 2019, 45, 259-264.	2.2	12
48	Ichthyofauna in coal mining area of Mifa Bersaudara Company, Aceh Barat District, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012014.	0.3	0
49	Population dynamics of the Groe fish <i>Barbodes binotatus</i> (Pisces: Cyprinidae) in the Nagan River, Aceh Province, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012038.	0.3	0
50	Feeding habits and length-weight relationship of giant marbled eel <i>Anguilla marmorata</i> in the Brayeun River, Aceh Besar District, Aceh Province, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012035.	0.3	2
51	Length-weight relationships and condition factors of the Groe Fish <i>Barbodes binotatus</i> (Pisces:) Tj ETQq1 1 0.784314 rgBT /Overlock 101 Science, 2019, 348, 012037.	0.3	0
52	Effect of different bait on the catchment of eels <i>Anguilla marmorata</i> in the Brayeun River, Aceh Besar district, Indonesia. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012061.	0.3	1
53	Wind driven circulation in Makassar Strait during monsoon 2017. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012062.	0.3	3
54	Numerical study of M2 tide on the Gulf of Thailand. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 348, 012065.	0.3	2

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55	The diversity of marine macroinvertebrates in Aceh Besar waters, Aceh, Indonesia. IOP Conference Series: Earth and Environmental Science, 2019, 348, 012076.	0.3	0
56	The composition of coral reefs in Ulee Lheue breakwater, Banda Aceh, Aceh, Indonesia. IOP Conference Series: Earth and Environmental Science, 2019, 348, 012077.	0.3	0
57	The composition and abundance of reef fish (Family Chaetodontidae) in Aceh Besar Waters, Aceh, Indonesia. IOP Conference Series: Earth and Environmental Science, 2019, 348, 012078.	0.3	3
58	Effects of the addition of activated charcoal in feed on the morphology of intestinal villi of Giant Travelly juveniles (<i>Caranx ignobilis</i>). IOP Conference Series: Earth and Environmental Science, 2019, 348, 012097.	0.3	2
59	Checklist of coral fishes in Lhoknga and Lhok Mata le Beaches, Aceh Besar, Indonesia. IOP Conference Series: Earth and Environmental Science, 2019, 348, 012104.	0.3	1
60	Replacement of fishmeal with soybean meal for the diet of seabass, <i>Lates calcarifer</i> . IOP Conference Series: Earth and Environmental Science, 2019, 348, 012105.	0.3	3
61	Effect of biofloc density and crude protein level in the diet on the growth performance, survival rate, and feed conversion ratio of Black Tiger Prawn (<i>Penaeus monodon</i>). IOP Conference Series: Earth and Environmental Science, 2019, 348, 012131.	0.3	7
62	Initial evaluation of the motility and viability of African catfish <i>Clarias gariepinus</i> spermatozoa cryopreserved using glutathione. IOP Conference Series: Earth and Environmental Science, 2019, 364, 012030.	0.3	0
63	Species composition of eels larvae (<i>Anguillidae</i>) in Mentawai Island waters, Indonesia based genetic data. IOP Conference Series: Earth and Environmental Science, 2019, 348, 012130.	0.3	0
64	Length-Weight Relationships and Condition Factors of the Naleh Fish, <i>Barbonymus gonionotus</i> (Pisces, Cyprinidae) Harvested from Nagan Raya Waters, Indonesia. <i>Vestnik Zoologii</i> , 2019, 53, 75-82.	0.7	17
65	Numerical Simulation of Currents and Volume Transport in the Malacca Strait and Part of South China Sea. <i>Engineering Journal</i> , 2019, 23, 129-143.	1.0	8
66	Biometric and genetic differences in kelabau (<i>Osteochilus</i> spp.) as revealed using cytochrome c oxidase subunit 1. <i>F1000Research</i> , 2019, 8, 177.	1.6	2
67	Biometric and genetic differences in kelabau (<i>Osteochilus</i> spp.) as revealed using cytochrome c oxidase subunit 1. <i>F1000Research</i> , 2019, 8, 177.	1.6	2
68	The composition of reef-associated fishes in Ulee Lheue breakwater Banda Aceh, Aceh, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012021.	0.3	0
69	A mini review on endemic and threatened fish <i>Rasbora tawarensis</i> in Lake Laut Tawar, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012045.	0.3	0
70	Peripheral fishes in the Estuary of Simeulue Island, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012011.	0.3	2
71	Conservation and economic status fishes in the Krueng Sabee River, Aceh Jaya District, Aceh Province, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012044.	0.3	5
72	Potential of bacteriocins produced by probiotic bacteria isolated from tiger shrimp and prawns as antibacterial to <i>Vibrio</i> , <i>Pseudomonas</i> , and <i>Aeromonas</i> species on fish. <i>F1000Research</i> , 2018, 7, 415.	1.6	24

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73	Fish fauna in the Krueng Geumpang River, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 139, 012023.	0.3	0
74	Feeding habit, length weight relationships and condition factors of the tropical shortfin eel <i>Anguilla bicolor bicolor</i> in Banda Aceh waters, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012049.	0.3	1
75	Ichthyofauna of Aceh River, Aceh Province, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012024.	0.3	0
76	Fish fauna of Meureubo River, Aceh Barat District, Indonesia. IOP Conference Series: Earth and Environmental Science, 2018, 216, 012023.	0.3	1
77	Effect of glutathione on sperm quality after short-term cryopreservation in seourukan fish <i>Osteochilus vittatus</i> (Cyprinidae). Theriogenology, 2018, 122, 30-34.	2.1	27
78	Exploring hidden diversity in Southeast Asia's <i>Dermogenys</i> spp. (Beloniformes: Zenarchopteridae) through DNA barcoding. Scientific Reports, 2018, 8, 10787.	3.3	16
79	Characteristics of nesting habitat of sea turtle <i>Lepidochelys olivacea</i> in Lhoknga Beach, Aceh Besar District, Indonesia. Aceh Journal of Animal Science, 2018, 3, 25-32.	0.2	2
80	The negative effect of the chicken feather meal in the diet on growth performance of the shortfin eel <i>Anguilla bicolor</i> larvae. Aceh Journal of Animal Science, 2018, 3, 55-59.	0.2	5
81	Morphometric variations of the Genus <i>Barbonymus</i> (Pisces, Cyprinidae) harvested from Aceh Waters, Indonesia. Fisheries & Aquatic Life, 2018, 26, 231-237.	0.7	13
82	Preliminary study on the inhibitory effect of seaweed <i>Gracilaria verrucosa</i> extract on biofilm formation of <i>Candida albicans</i> cultured from the saliva of a smoker. F1000Research, 2018, 7, 684.	1.6	2
83	Preliminary study on the inhibitory effect of seaweed <i>Gracilaria verrucosa</i> extract on biofilm formation of <i>Candida albicans</i> cultured from the saliva of a smoker. F1000Research, 2018, 7, 684.	1.6	2
84	Effect of water temperature on the physiological stress and growth performance of tapah (Wallago) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.6	9
85	Growth performance and feed utilization of African catfish <i>Clarias gariepinus</i> fed a commercial diet and reared in the biofloc system enhanced with probiotic. F1000Research, 2017, 6, 1545.	1.6	30
86	Plio-Pleistocene phylogeography of the Southeast Asian Blue Panchax killifish, <i>Aplocheilichthys panchax</i> . PLoS ONE, 2017, 12, e0179557.	2.5	22
87	Hermaphroditism in the white spot grouper <i>Epinephelus coeruleopunctatus</i> (Pisces: Serranidae) harvested from Padang City waters, Indonesia. F1000Research, 2017, 6, 320.	1.6	1
88	Assessing the species composition of tropical eels (Anguillidae) in Aceh Waters, Indonesia, with DNA barcoding gene <i>cox1</i> . F1000Research, 2017, 6, 258.	1.6	21
89	Phenotype and genotype of Lactic acid bacteria (LAB) isolated from the tiger grouper <i>Epinephelus fuscoguttatus</i> alimentary tract. F1000Research, 2017, 6, 1984.	1.6	0
90	Growth performance and feed utilization of keureling fish <i>Tor tambra</i> (Cyprinidae) fed formulated diet supplemented with enhanced probiotic.. F1000Research, 2017, 6, 137.	1.6	16

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91	Induced spawning of siban fish <i>Cyclocheilichthys apogon</i> using Ovaprim. <i>F1000Research</i> , 2017, 6, 1855.	1.6	6
92	Short Communication: Coral reefs condition in Aceh Barat, Indonesia. <i>Biodiversitas</i> , 2017, 18, 514-519.	0.6	4
93	Short Communication: Fish fauna of Lake Lauik Tawar and Lake Lauo, Simeulue Island, Indonesia. <i>Biodiversitas</i> , 2017, 18, 752-757.	0.6	15
94	Length-weight relationships and condition factors of the whitespotted grouper <i>Epinephelus coeruleopunctatus</i> in the coastal waters of Padang City, Indonesia. <i>Aceh Journal of Animal Science</i> , 2017, 2, 23-27.	0.2	11
95	Check list of marine fishes from Simeulue Island waters, Aceh Province, Indonesia. <i>Aceh Journal of Animal Science</i> , 2017, 2, 77-84.	0.2	16
96	Length-weight relationships and condition factors of the three dominant species of marine fishes caught by traditional beach trawl in Ulelhee Bay, Banda Aceh City, Indonesia. <i>Ribarstvo, Croatian Journal of Fisheries</i> , 2017, 75, 104-112.	0.6	25
97	Growth performance and feed utilization of keureling (<i>Tor tambra</i>) fingerlings fed a formulated diet with different doses of vitamin E (alpha-tocopherol). <i>Archives of Polish Fisheries</i> , 2016, 24, 47-52.	0.6	31
98	Feeding habit and length weight relationship of keureling fish, <i>Tor tambra Valenciennes</i> , 1842 (Cyprinidae) from the western region of Aceh Province, Indonesia. <i>Biodiversitas</i> , 2016, 16, .	0.6	23
99	Morphometric variations of three species of harvested cephalopods found in northern sea of Aceh Province, Indonesia. <i>Biodiversitas</i> , 2016, 15, .	0.6	6
100	Inshore migration of tropical glass eels (<i>Anguilla</i> spp.) in Lambeso River, Aceh Jaya District, Aceh Province, Indonesia. <i>Aceh Journal of Animal Science</i> , 2016, 1, .	0.2	8
101	The Effectiveness of Experimental Diet with Varying Levels of Papain on The Growth Performance, Survival Rate and Feed Utilization of Keureling Fish (<i>Tor tambra</i>). <i>Biosaintifika: Journal of Biology & Biology Education</i> , 2016, 8, 172.	0.2	26
102	High Connectivity in <i>Rastrelliger kanagurta</i> : Influence of Historical Signatures and Migratory Behaviour Inferred from mtDNA Cytochrome b. <i>PLoS ONE</i> , 2015, 10, e0119749.	2.5	21
103	Mitochondrial genetic variation and population structure of the striped snakehead, <i>Channa striata</i> in Malaysia and Sumatra, Indonesia. <i>Biochemical Systematics and Ecology</i> , 2015, 60, 99-105.	1.3	12
104	Exploration of natural cryoprotectants for cryopreservation of African catfish, <i>Clarias gariepinus</i> , Burchell 1822 (Pisces: Clariidae) spermatozoa. <i>Czech Journal of Animal Science</i> , 2015, 60, 10-15.	1.3	30
105	First report on Asian fish tapeworm (<i>Bothriocephalus acheilognathi</i>) infection of indigenous mahseer (<i>Tor tambra</i>) from Nagan Raya district, Aceh province, Indonesia. <i>Bulgarian Journal of Veterinary Medicine</i> , 2015, 18, 361-366.	0.3	8
106	Ichthyofauna of Tripa Peat Swamp Forest, Aceh province, Indonesia. <i>Check List</i> , 2015, 11, 1560.	0.4	33
107	Molecular evidence for co-occurring cryptic lineages within the <i>Sepioteuthis</i> cf. <i>lessoniana</i> species complex in the Indian and Indo-West Pacific Oceans. <i>Hydrobiologia</i> , 2014, 725, 165-188.	2.0	38
108	A General Overview on Some Aspects of Fish Reproduction. <i>Aceh International Journal of Science and Technology</i> , 2014, 3, 43-52.	0.3	7

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109	Morphometric Variations of Rasbora Group (Pisces: Cyprinidae) in Lake Laut Tawar, Aceh Province, Indonesia, Based on Truss Character Analysis. HAYATI Journal of Biosciences, 2013, 20, 138-143.	0.4	12
110	DNA Barcoding of Freshwater Fishes from Lake Laut Tawar, Aceh Province, Indonesia. Acta Ichthyologica Et Piscatoria, 2013, 43, 21-29.	0.7	32
111	Aquaculture. , 2012, , .		5
112	First report on introduced freshwater fishes in the waters of Aceh, Indonesia. Archives of Polish Fisheries, 2012, 20, .	0.6	16
113	Genetic variation and taxonomy of Rasbora group (Cyprinidae) from Lake Laut Tawar, Indonesia. Journal of Ichthyology, 2012, 52, 284-290.	0.5	19
114	Remarkably low genetic variation but high population differentiation in the climbing perch, <i>Anabas testudineus</i> (Anabantidae), based on the mtDNA control region. Genetics and Molecular Research, 2010, 9, 1836-1843.	0.2	9
115	Length-weight relationships and condition factors of two threatened fishes, <i>Rasbora tawarensis</i> and <i>Poropuntius tawarensis</i> , endemic to Lake Laut Tawar, Aceh Province, Indonesia. Journal of Applied Ichthyology, 2010, 26, 949-953.	0.7	110
116	Spawning seasons of <i>Rasbora tawarensis</i> (Pisces: Cyprinidae) in Lake Laut Tawar, Aceh Province, Indonesia. Reproductive Biology and Endocrinology, 2010, 8, 49.	3.3	28
117	Influence of cryoprotectants on abnormality and motility of baung (<i>Mystus nemurus</i>) spermatozoa after long-term cryopreservation. Cryobiology, 2009, 58, 166-169.	0.7	26
118	Diversity and Distribution of Freshwater Fishes in Aceh Water, Northern-Sumatra, Indonesia. International Journal of Zoological Research, 2009, 5, 62-79.	0.6	52
119	Influence of dietary protein levels on growth and egg quality in broodstock female bagrid catfish (<i>Mystus nemurus</i> Cuv. & Val.). Aquaculture Research, 2006, 37, 416-418.	1.8	41
120	Preliminary study on the cryopreservation of tropical bagrid catfish (<i>Mystus nemurus</i>) spermatozoa; the effect of extender and cryoprotectant on the motility after short-term storage. Theriogenology, 2004, 62, 25-34.	2.1	61
121	Effect of dietary protein level on growth, food utilization, food conversion and survival rate of giant trevally (<i>Caranx ignobilis</i>). F1000Research, 0, 10, 78.	1.6	5
122	Effect of cryoprotectant on the motility, viability, fertilization, and DNA integrity of naleh fish <i>Barbonymus</i> sp. (Cyprinidae) sperm. Brazilian Journal of Veterinary Research and Animal Science, 0, 58, e168702.	0.2	4
123	Biometric and genetic differences in kelabau (<i>Osteochilus</i> spp.) as revealed using cytochrome c oxidase subunit 1. F1000Research, 0, 8, 177.	1.6	3
124	Effect of different biofloc starters on ammonia, nitrate, and nitrite concentrations in the cultured tilapia <i>Oreochromis niloticus</i> system. F1000Research, 0, 9, 293.	1.6	3
125	Preliminary study on the inhibitory effect of seaweed <i>Gracilaria verrucosa</i> extract on biofilm formation of <i>Candida albicans</i> cultured from the saliva of a smoker. F1000Research, 0, 7, 684.	1.6	2