## Akhmad Taufiq Mukti

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 31 3 4 g-index

31 48 0.7 1.26 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
23	Metagenomic profiles of core and signature bacteria in the guts of white shrimp, Litopenaeus vannamei, with different growth rates. <i>Aquaculture</i> , <b>2022</b> , 550, 737849	4.4	1
22	Study of Pb Heavy Metal Pollution Level on Tannin Content of Seaweed (Kappaphycus alvarezii) in Bluto and Talango Sea Waters, Sumenep, East Java. <i>Journal of Aquaculture and Fish Health</i> , <b>2021</b> , 10, 1	1.7	
21	The effects of laserpuncture on gonadal maturity and sperm quality of male striped catfish (Pangasianodon hypophthalmus). <i>Theriogenology</i> , <b>2020</b> , 147, 102-107	2.8	1
20	Correlation Between Glucose Level And Protozoan Ectoparasite Infestation Level Of Humpback Grouper (Cromileptes altivelis) Nursery In UPBL Situbondo, East Java. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012022	0.3	
19	Growth and survival rate of silver barb, Rasbora argyrotaenia under different concentrations of sardinelle fish oil addition in fish feed. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012045	0.3	
18	The different effects of heat shock duration and initial period on hatching rate, abnormality rate, egg yolk absorption, and survival rate of spotted barb (Puntius binotatus) larvae. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012085	0.3	
17	Enrichment of feed for growth of cantang grouper (E. fuscoguttatus x E. lanceolatus) in floating cages. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012107	0.3	
16	Addition of lemuru fish oil in the diet on the fat retention and fatty acid profile of silver barb (Rasbora argyrotaenia). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012116	0.3	
15	The different effects of heat shock duration and embryo age on embryonic development and hatching lengths of spotted barb (Puntius binotatus) fish. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012123	0.3	
14	Preliminary study: the effect of cryopreservation on the gastrula-staged embryo of African catfish (Clarias gariepinus). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012124	0.3	
13	Provision of bacteria from shrimp pond sediment towards N/P ratio, plankton abundance, and total bacteria in the culture media of white shrimp (Litopenaeus vannamei). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 441, 012139	0.3	1
12	The combined effect of magnetic and electric fields using on/off infrared light on the blood sugar level and the diameter of Langerhans islets of diabetic mice. <i>Veterinary World</i> , <b>2020</b> , 13, 2286-2293	1.7	2
11	Residual impact of 17Emethyltestosterone and histopathological changes in sex-reversed Nile tilapia (Oreochromis niloticus). <i>Asian Pacific Journal of Reproduction</i> , <b>2020</b> , 9, 37	1.1	4
10	Growth performance, survival rate, flesh, and proximate composition of sex-grouped triploid and diploid Nile tilapia (Oreochromis niloticus). <i>Turkish Journal of Veterinary and Animal Sciences</i> , <b>2020</b> , 44, 290-298	0.6	
9	The correlation between ectoparasite infestation and the total plate count of Vibrio sp. in pacific white shrimp (Litopenaeus vannamei) in ponds. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 236, 012081	0.3	
8	The effect of noni Morinda citrifolia L. fruit extracts on the gill histopathological changes of Nile tilapia Oreochromis niloticus. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 236, 01209	93 <sup>0.3</sup>	4
7	Fiber bundle sensor for detection of formaldehyde concentration in fish. <i>Optical Fiber Technology</i> , <b>2019</b> , 52, 101984	2.4	6

## LIST OF PUBLICATIONS

6	Penambahan Asam Amino Taurin pada Pakan Buatan terhadap Peningkatan Pertumbuhan dan Sintasan Benih Ikan Kerapu Cantik (Epinephelus fuscoguttatus Epinephelus microdon) [Addition of Amino Taurine Acid to Artificial Feed on Increased Growth and Survival Rate of Cantik grouper	0.7	1	
5	Seed (Epinephelus fuscoguttatus (Epinephelus microdon)). Jurnal Ilmiah Perikanan Dan Kelautan, Analysis of Water quality on several waters affected by contamination in West Sumbawa Regency. IOP Conference Series: Earth and Environmental Science, 2018, 137, 012086	0.3		
4	The effect of colchicine on the size and bioactive compound of microalgae Spirulina platensis. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2018</b> , 137, 012011	0.3		
3	A rapid chromosome preparation technique without metaphase arrest for ploidy determination in Nile tilapia, Oreochromis niloticus. <i>Caryologia</i> , <b>2016</b> , 69, 175-180		3	
2	PERBEDAAN KEBERHASILAN TINGKAT POLIPLOIDISASI IKAN MAS (Cyprinus carpio Linn.) MELALUI KEJUTAN PANAS. <i>Journal of Biological Researches</i> , <b>2005</b> , 10, 133-138	1.7	3	
1	Thermal tolerance of purple mud crab, Scylla tranquebarica (Fabricius, 1798), during egg incubation, larval rearing and juveniles[broduction. <i>Aquaculture Research</i> ,	1.9	1	