

Akhmad Taufiq Mukti

List of Publications by Citations

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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
papers

31
citations

3
h-index

4
g-index

31
ext. papers

48
ext. citations

0.7
avg, IF

1.26
L-index

#	Paper	IF	Citations
23	Fiber bundle sensor for detection of formaldehyde concentration in fish. <i>Optical Fiber Technology</i> , 2019 , 52, 101984	2.4	6
22	The effect of noni <i>Morinda citrifolia</i> L. fruit extracts on the gill histopathological changes of Nile tilapia <i>Oreochromis niloticus</i> . <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 236, 012093	0.3	4
21	Residual impact of 17 β -methyltestosterone and histopathological changes in sex-reversed Nile tilapia (<i>Oreochromis niloticus</i>). <i>Asian Pacific Journal of Reproduction</i> , 2020 , 9, 37	1.1	4
20	A rapid chromosome preparation technique without metaphase arrest for ploidy determination in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Caryologia</i> , 2016 , 69, 175-180		3
19	PERBEDAAN KEBERHASILAN TINGKAT POLIPLOIDISASI IKAN MAS (<i>Cyprinus carpio</i> Linn.) MELALUI KEJUTAN PANAS. <i>Journal of Biological Researches</i> , 2005 , 10, 133-138	1.7	3
18	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> , 2020 , 13, 2286-2293	1.7	2
17	The effects of laserpuncture on gonadal maturity and sperm quality of male striped catfish (<i>Pangasianodon hypophthalmus</i>). <i>Theriogenology</i> , 2020 , 147, 102-107	2.8	1
16	Provision of bacteria from shrimp pond sediment towards N/P ratio, plankton abundance, and total bacteria in the culture media of white shrimp (<i>Litopenaeus vannamei</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012139	0.3	1
15	Thermal tolerance of purple mud crab, <i>Scylla tranquebarica</i> (Fabricius, 1798), during egg incubation, larval rearing and juveniles production. <i>Aquaculture Research</i> ,	1.9	1
14	Metagenomic profiles of core and signature bacteria in the guts of white shrimp, <i>Litopenaeus vannamei</i> , with different growth rates. <i>Aquaculture</i> , 2022 , 550, 737849	4.4	1
13	Penambahan Asam Amino Taurin pada Pakan Buatan terhadap Peningkatan Pertumbuhan dan Sintasan Benih Ikan Kerapu Cantik (<i>Epinephelus fuscoguttatus</i> [Epinephelus microdon]) [Addition of Amino Taurine Acid to Artificial Feed on Increased Growth and Survival Rate of Cantik grouper (<i>Epinephelus fuscoguttatus</i>)]. <i>Journal of Applied Aquaculture</i> , 2020 , 32, 10-17	0.7	1
12	The correlation between ectoparasite infestation and the total plate count of <i>Vibrio</i> sp. in pacific white shrimp (<i>Litopenaeus vannamei</i>) in ponds. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019 , 236, 012081	0.3	
11	Correlation Between Glucose Level And Protozoan Ectoparasite Infestation Level Of Humpback Grouper (<i>Cromileptes altivelis</i>) Nursery In UPBL Situbondo, East Java. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012022	0.3	
10	Growth and survival rate of silver barb, <i>Rasbora argyrotaenia</i> under different concentrations of sardinelle fish oil addition in fish feed. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012045	0.3	
9	The different effects of heat shock duration and initial period on hatching rate, abnormality rate, egg yolk absorption, and survival rate of spotted barb (<i>Puntius binotatus</i>) larvae. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012085	0.3	
8	Enrichment of feed for growth of cantang grouper (<i>E. fuscoguttatus</i> x <i>E. lanceolatus</i>) in floating cages. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012107	0.3	
7	Addition of lemuru fish oil in the diet on the fat retention and fatty acid profile of silver barb (<i>Rasbora argyrotaenia</i>). <i>IOP Conference Series: Earth and Environmental Science</i> , 2020 , 441, 012116	0.3	

- 6 The different effects of heat shock duration and embryo age on embryonic development and hatching lengths of spotted barb (*Puntius binotatus*) fish. *IOP Conference Series: Earth and Environmental Science*, **2020**, 441, 012123 0.3
- 5 Preliminary study: the effect of cryopreservation on the gastrula-staged embryo of African catfish (*Clarias gariepinus*). *IOP Conference Series: Earth and Environmental Science*, **2020**, 441, 012124 0.3
- 4 Growth performance, survival rate, flesh, and proximate composition of sex-grouped triploid and diploid Nile tilapia (*Oreochromis niloticus*). *Turkish Journal of Veterinary and Animal Sciences*, **2020**, 44, 290-298 0.6
- 3 Study of Pb Heavy Metal Pollution Level on Tannin Content of Seaweed (*Kappaphycus alvarezii*) in Bluto and Talango Sea Waters, Sumenep, East Java. *Journal of Aquaculture and Fish Health*, **2021**, 10, 1 1.7
- 2 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
- 1 The effect of colchicine on the size and bioactive compound of microalgae *Spirulina platensis*. *IOP Conference Series: Earth and Environmental Science*, **2018**, 137, 012011 0.3