Kwasi Adu Obirikorang

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/121304/publications.pdf

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17	166	1163117	1199594
papers	citations	8	12
		h-index	g-index

17	17	17	184
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dietary supplementation of yeast (Saccharomyces cerevisiae) improves growth, stress tolerance, and disease resistance in juvenile Nile tilapia (Oreochromis niloticus). Aquaculture International, 2018, 26, 843-855.	2.2	36
2	Aquaponics for Improved Food Security in Africa: A Review. Frontiers in Sustainable Food Systems, 2021, 5, .	3.9	18
3	Effects of dietary inclusions of oilseed meals on physical characteristics and feed intake of diets for the Nile Tilapia, Oreochromis niloticus. Aquaculture Reports, 2015, 1, 43-49.	1.7	16
4	Effects of water flow rates on growth and welfare of Nile tilapia (Oreochromis niloticus) reared in a recirculating aquaculture system. Aquaculture International, 2019, 27, 449-462.	2.2	16
5	Growth, metabolism and respiration in Nile tilapia (Oreochromis niloticus) exposed to chronic or periodic hypoxia. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2020, 248, 110768.	1.8	16
6	Local agro-industrial by-products with potential use in Ghanaian aquaculture: a review. Aquaculture International, 2015, 23, 403-425.	2.2	15
7	Digestibility and postprandial ammonia excretion in Nile tilapia (Oreochromis niloticus) fed diets containing different oilseed by-products. Aquaculture International, 2015, 23, 1249-1260.	2.2	10
8	Effect of soybean meal diets on the growth performance, ammonia excretion rates, gut histology and feed cost of Nile tilapia (Oreochromis niloticus) fry. Aquaculture Research, 2020, 51, 3520-3532.	1.8	10
9	Analysis of the determinants of fish consumption by households in Ghana. Aquaculture, Economics and Management, 2020, 24, 294-309.	4.2	8
10	Dominance hierarchies within different size groupings of Nile tilapia (Oreochromis niloticus) and effects on growth and physiological responses. African Zoology, 2020, 55, 201-212.	0.4	7
11	Effect of some common West African farm-made feeds on the oxygen consumption and ammonia excretion rates of Nile tilapia, Oreochromis niloticus. Marine and Freshwater Behaviour and Physiology, 2017, 50, 219-232.	0.9	4
12	Growth, feed utilization, and liver histology of juvenile Nile tilapia (Oreochromis niloticus) fed diets containing increasing levels of swine fat. Journal of Applied Aquaculture, 2018, 30, 366-381.	1.4	3
13	The effect of plant proteinâ€based diets on apparent nutrient digestibility, growth response, egesta quantity, postprandial ammonia excretion rate and serum quality of Nile tilapia. Aquaculture Research, 2020, 51, 1152-1161.	1.8	3
14	Effect of road conditions on physiological stress responses and post-transportation growth and survival of Nile tilapia (Oreochromis niloticus) fingerlings. Journal of Applied Aquaculture, 2022, 34, 180-196.	1.4	2
15	Anaesthetic potential of propofol for nile tilapia (Oreochromis niloticus): Effect of anaesthetic concentration and body weight. Scientific African, 2020, 10, e00595.	1.5	1
16	Evaluation of the shark fisheries along the Coastline of Ghana, West Africa. Regional Studies in Marine Science, 2022, , 102434.	0.7	1
17	Feed Digestion, Growth and Disease Prevalence in Nile Tilapia (Oreochromis niloticus) Cultured at Different Water Exchange Rates in a Recirculating Aquaculture System. Aquaculture Studies, 2022, 22, .	0.8	0