Nguyen Thanh Vu

List of Publications by Year in descending order

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13 papers	241 citations	7 h-index	1125743 13 g-index
14	14	14	157 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Threshold models using Gibbs sampling and machine learning genomic predictions for skin fluke disease recorded under field environment in yellowtail kingfish Seriola lalandi. Aquaculture, 2022, 547, 737513.	3.5	5
2	Accuracies of genomic predictions for disease resistance of striped catfish to <i>Edwardsiella ictaluri</i> using artificial intelligence algorithms. G3: Genes, Genomes, Genetics, 2022, 12, .	1.8	10
3	Assessment of a long-term selective breeding program for giant freshwater prawn Macrobrachium rosenbergii since 2007. Aquaculture, 2021, 541, 736745.	3.5	5
4	Should only females of giant freshwater prawn <i>Macrobrachium rosenbergii</i> be selected in genetic improvement programmes?. Aquaculture Research, 2020, 51, 1381-1387.	1.8	2
5	Population Genomic Analyses of Wild and Farmed Striped Catfish Pangasianodon Hypophthalmus in the Lower Mekong River. Journal of Marine Science and Engineering, 2020, 8, 471.	2.6	5
6	Genotype by environment interaction for survival and harvest body weight between recirculating tank system and pond culture in Penaeus monodon. Aquaculture, 2020, 525, 735278.	3.5	11
7	Breeding for improved resistance to <i>Edwardsiella ictaluri</i> in striped catfish (<i>Pangasianodon) Tj ETQq</i>	l 1 0.78431	4 rgBT /Overlo
8	Genetic evaluation of a 15-year selection program for high growth in striped catfish Pangasianodon hypophthalmus. Aquaculture, 2019, 509, 221-226.	3 . 5	24
9	Quantitative genetic changes in reproductive performance of giant freshwater prawn after 10 years of selection for increased growth rate. Reproduction in Domestic Animals, 2019, 54, 199-206.	1.4	6
10	Effects of selection for fast growth on survival rate during grow-out phase in giant freshwater prawn (Macrobrachium rosenbergii). BMC Genetics, 2017, 18, 56.	2.7	15
11	Genetic response to combined family selection for improved mean harvest weight in giant freshwater prawn (Macrobrachium rosenbergii) in Vietnam. Aquaculture, 2013, 412-413, 70-73.	3 . 5	42
12	Estimates of strain additive and non-additive genetic effects for growth traits in a diallel cross of three strains of giant freshwater prawn (Macrobrachium rosenbergii) in Vietnam. Aquaculture, 2010, 299, 30-36.	3 . 5	41
13	Evaluation of growth performance in a diallel cross of three strains of giant freshwater prawn (Macrobrachium rosenbergii) in Vietnam. Aquaculture, 2009, 287, 75-83.	3 . 5	59