

Robert P Davis

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

348
citations

933264

10
h-index

887953

17
g-index

26
all docs

26
docs citations

26
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives on the mangrove conundrum, land use, and benefits of yield intensification in farmed shrimp production: A review. <i>Journal of the World Aquaculture Society</i> , 2022, 53, 8-46.	1.2	23
2	Quantitative lysine requirement for juvenile Florida pompano, <i>Trachinotus carolinus</i> fed plant-based diets. <i>Aquaculture</i> , 2022, 547, 737548.	1.7	6
3	Assessing the variability and discriminatory power of elemental fingerprints in whiteleg shrimp <i>Litopenaeus vannamei</i> from major shrimp production countries. <i>Food Control</i> , 2022, 133, 108589.	2.8	10
4	The effect of commercial scale processing on trace element concentrations in shrimp muscle tissue – A preliminary study from two processors in Thailand and Ecuador. <i>Journal of Food Composition and Analysis</i> , 2022, 108, 104442.	1.9	2
5	The contribution of fisheries and aquaculture to the global protein supply. <i>Food Security</i> , 2022, 14, 805-827.	2.4	101
6	Sources of variation in elemental profiles of whiteleg shrimp (<i>Litopenaeus vannamei</i>) and their potential effects on the accuracy of discriminant analysis. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 71, 126961.	1.5	2
7	Technical and financial feasibility for intensification of the extensive shrimp farming area in Mekong Delta, Vietnam. <i>Aquaculture, Fish and Fisheries</i> , 2022, 2, 12-27.	0.5	3
8	A comparison of growth and taurine retention between plant and animal protein-based diets in juvenile white seabass <i>Atractoscion nobilis</i> . <i>Aquaculture</i> , 2021, 533, 736082.	1.7	3
9	Efficacy of various coated materials to prevent nutrient leaching for Pacific white shrimp <i>Litopenaeus vannamei</i> commercial diets. <i>Journal of the World Aquaculture Society</i> , 2021, 52, 195-203.	1.2	2
10	Trace element concentrations in white leg shrimp <i>Litopenaeus vannamei</i> from retail stores in the EU, UK, and USA and the ability to discern country of origin with classification models. <i>Current Research in Food Science</i> , 2021, 4, 655-661.	2.7	4
11	A comparison of the technical efficiency of Aquaculture Stewardship Council certified shrimp farms to non-certified farms. <i>Current Research in Environmental Sustainability</i> , 2021, 3, 100069.	1.7	4
12	The Utility of Discriminant Analysis to Determine the Geographic Origin of Commercially Important Seafood and Aquaculture Species: A Meta-Analysis. <i>Reviews in Fisheries Science and Aquaculture</i> , 2021, 29, 791-799.	5.1	10
13	Feeding behavior and growth of <i>Litopenaeus vannamei</i> fed soybean-based diets with added feeding effectors. <i>Aquaculture</i> , 2021, 536, 736487.	1.7	15
14	Resource sharing and resource sparing, understanding the role of production intensity and farm practices in resource use in shrimp aquaculture. <i>Ocean and Coastal Management</i> , 2021, 207, 105595.	2.0	14
15	Resource use in whiteleg shrimp <i>Litopenaeus vannamei</i> farming in Ecuador. <i>Journal of the World Aquaculture Society</i> , 2021, 52, 772-788.	1.2	16
16	Effect of salinity on growth, survival, and serum osmolality of red snapper, <i>Lutjanus campechanus</i> . <i>Fish Physiology and Biochemistry</i> , 2021, 47, 1687-1696.	0.9	8
17	A preliminary survey of antibiotic residues in frozen shrimp from retail stores in the United States. <i>Current Research in Food Science</i> , 2021, 4, 679-683.	2.7	8
18	Effects of fishmeal replacement, attractants, and taurine removal on juvenile and sub-adult Red Snapper (<i>Lutjanus campechanus</i>). <i>Aquaculture</i> , 2021, 544, 737054.	1.7	5

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19	Exploring the relationship between production intensity and land use: A meta-analytic approach with shrimp aquaculture. <i>Journal of Environmental Management</i> , 2021, 300, 113719.	3.8	13
20	Comparison of resource use for farmed shrimp in Ecuador, India, Indonesia, Thailand, and Vietnam. <i>Aquaculture, Fish and Fisheries</i> , 2021, 1, 3-15.	0.5	12
21	Efficacy and practical limitations of calcein as a marking agent in Lake trout (<i>Salvelinus namaycush</i>) exposed to sunlight and frozen sample storage. <i>Fisheries Research</i> , 2020, 232, 105736.	0.9	1
22	Application of meta-analysis towards understanding the effect of adding a methionine hydroxy analogue in the diet on growth performance and feed utilization of fish and shrimp. <i>Reviews in Aquaculture</i> , 2020, 12, 2316-2332.	4.6	15
23	Lentic Freshwater: Ponds Aquaculture Ponds. , 2020, , 316-324.		2
24	Do the ecological impacts of dam removal extend across the aquatic-terrestrial boundary?. <i>Ecosphere</i> , 2018, 9, e02180.	1.0	26
25	Production Methods and Resource Use at <i>Litopenaeus vannamei</i> and <i>Penaeus monodon</i> Farms in India Compared with Previous Findings from Thailand and Vietnam. <i>Journal of the World Aquaculture Society</i> , 2018, 49, 551-569.	1.2	28
26	Reductions in fish-community contamination following lowhead dam removal linked more to shifts in food-web structure than sediment pollution. <i>Environmental Pollution</i> , 2017, 231, 671-680.	3.7	15