## **Zonghang Zhang**

List of Publications by Year in descending order

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1163117 1199594 12 212 8 12 citations h-index g-index papers 12 12 12 90 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Environmental enrichment increases aquatic animal welfare: A systematic review and metaâ€analysis. Reviews in Aquaculture, 2022, 14, 1120-1135.	9.0	26
2	Effects of the dominance hierarchy on social interactions, cortisol level, HPG-axis activities and reproductive success in the golden cuttlefish Sepia esculenta. Aquaculture, 2021, 533, 736059.	3.5	7
3	Effect of environmental enrichment on the stress response of juvenile black rockfish Sebastes schlegelii. Aquaculture, 2021, 533, 736088.	3.5	19
4	Impact of pre-aggressive experience on behavior and physiology of black rockfish (Sebastes schlegelii). Aquaculture, 2021, 536, 736416.	3.5	6
5	A Comparative Study on Two Territorial Fishes: The Influence of Physical Enrichment on Aggressive Behavior. Animals, 2021, 11, 1868.	2.3	15
6	Barren environment damages cognitive abilities in fish: Behavioral and transcriptome mechanisms. Science of the Total Environment, 2021, 794, 148805.	8.0	17
7	Effects of Food Deprivation Duration on the Behavior and Metabolism of Black Rockfish (Sebastes) Tj ETQq $1\ 1\ 0$	.784314 r 1.7	gBT /Overloc
8	Boldness Predicts Aggressiveness, Metabolism, and Activity in Black Rockfish Sebastes schlegelii. Frontiers in Marine Science, 2021, 8, .	2.5	7
9	Effects of environmental enrichment on the welfare of juvenile black rockfish Sebastes schlegelii: Growth, behavior and physiology. Aquaculture, 2020, 518, 734782.	3.5	32
10	Changes in Aggressive Behavior, Cortisol and Brain Monoamines during the Formation of Social Hierarchy in Black Rockfish (Sebastes schlegelii). Animals, 2020, 10, 2357.	2.3	13
11	Effects of environmental enrichment on growth performance, aggressive behavior and stress-induced changes in cortisol release and neurogenesis of black rockfish Sebastes schlegelii. Aquaculture, 2020, 528, 735483.	3.5	34
12	Effects of different levels of environmental enrichment on the sheltering behaviors, brain development and cortisol levels of black rockfish Sebastes schlegelii. Applied Animal Behaviour Science, 2019, 218, 104825.	1.9	28