Bo Shi

List of Publications by Year
in descending order

8 papers	68 citations	1684188 5 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	66 citing authors

#	Article	IF	Citations
1	Dietary choline improves growth performance, antioxidant ability and reduces lipid metabolites in practical diet for juvenile Pacific white shrimp, Litopenaeus vannamei. Aquaculture Nutrition, 2021, 27, 39-48.	2.7	6
2	Molecular cloning, tissue distribution and gene expression in response to nutritional regulation of sterol regulatory element binding protein-1 from the swimming crab Portunus trituberculatus (Miers,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	1
3	Dietary organic zinc promotes growth, immune response and antioxidant capacity by modulating zinc signaling in juvenile Pacific white shrimp (Litopenaeus vannamei). Aquaculture Reports, 2021, 19, 100638.	1.7	11
4	Dietary DLâ€methionylâ€DLâ€methionine supplementation could improve growth performance under low fishmeal strategies by modulating TOR signalling pathway of Litopenaeus vannamei. Aquaculture Nutrition, 2021, 27, 1921-1933.	2.7	8
5	Dietary chromium modulates glucose homeostasis and induces oxidative stress in Pacific white shrimp (Litopenaeus vannamei). Aquatic Toxicology, 2021, 240, 105967.	4.0	14
6	Dietary manganese levels influence growth, manganese bioaccumulation and expression of genes involved in antioxidant response of swimming crab (Portunus trituberculatus). Aquaculture Nutrition, 2021, 27, 2600-2611.	2.7	2
7	Effects of dietary zinc level on growth performance, lipolysis and expression of genes involved in the calcium/calmodulin-dependent protein kinase kinase-Î²/AMP-activated protein kinase pathway in juvenile Pacific white shrimp. British Journal of Nutrition, 2020, 124, 773-784.	2.3	19
8	Hepatopancreas and ovarian transcriptome response to different dietary soybean lecithin levels in Portunus trituberculatus. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2019, 31, 100600.	1.0	7