

Bo Shi

List of Publications by Year in descending order

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8
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1684188
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#	ARTICLE	IF	CITATIONS
1	Effects of dietary zinc level on growth performance, lipolysis and expression of genes involved in the calcium/calmodulin-dependent protein kinase kinase-1 ² /AMP-activated protein kinase pathway in juvenile Pacific white shrimp. <i>British Journal of Nutrition</i> , 2020, 124, 773-784.	2.3	19
2	Dietary chromium modulates glucose homeostasis and induces oxidative stress in Pacific white shrimp (<i>Litopenaeus vannamei</i>). <i>Aquatic Toxicology</i> , 2021, 240, 105967.	4.0	14
3	Dietary organic zinc promotes growth, immune response and antioxidant capacity by modulating zinc signaling in juvenile Pacific white shrimp (<i>Litopenaeus vannamei</i>). <i>Aquaculture Reports</i> , 2021, 19, 100638.	1.7	11
4	Dietary DL-methionyl-LDL-methionine supplementation could improve growth performance under low fishmeal strategies by modulating TOR signalling pathway of <i>Litopenaeus vannamei</i> . <i>Aquaculture Nutrition</i> , 2021, 27, 1921-1933.	2.7	8
5	Hepatopancreas and ovarian transcriptome response to different dietary soybean lecithin levels in <i>Portunus trituberculatus</i> . <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2019, 31, 100600.	1.0	7
6	Dietary choline improves growth performance, antioxidant ability and reduces lipid metabolites in practical diet for juvenile Pacific white shrimp, <i>Litopenaeus vannamei</i> . <i>Aquaculture Nutrition</i> , 2021, 27, 39-48.	2.7	6
7	Dietary manganese levels influence growth, manganese bioaccumulation and expression of genes involved in antioxidant response of swimming crab (<i>Portunus trituberculatus</i>). <i>Aquaculture Nutrition</i> , 2021, 27, 2600-2611.	2.7	2
8	Molecular cloning, tissue distribution and gene expression in response to nutritional regulation of sterol regulatory element binding protein-1 from the swimming crab <i>Portunus trituberculatus</i> (Miers.) <i>Tj ETQq0 0 0gBT /Overlock 10 TF</i>		