

Jiahuan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

217
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D3/VDR inhibits inflammation through NF- κ B pathway accompanied by resisting apoptosis and inducing autophagy in abalone <i>Haliotis discus hannai</i> . <i>Cell Biology and Toxicology</i> , 2023, 39, 885-906.	5.3	9
2	High glucose induces apoptosis, glycogen accumulation and suppresses protein synthesis in muscle cells of olive flounder <i>Paralichthys olivaceus</i> . <i>British Journal of Nutrition</i> , 2022, 127, 1601-1612.	2.3	6
3	Taurine alleviates endoplasmic reticulum stress, inflammatory cytokine expression and mitochondrial oxidative stress induced by high glucose in the muscle cells of olive flounder (<i>Paralichthys</i>) <i>Tj ETQq1</i> 1 0.784314 <i>rg</i> <i>BT/Overl</i> <i>æk</i> 10 Tf	2.7	5
4	FoxO3 Modulates LPS-Activated Hepatic Inflammation in Turbot (<i>Scophthalmus maximus</i> L.). <i>Frontiers in Immunology</i> , 2021, 12, 679704.	4.8	5
5	High dietary lipid level decreases the immunity and disease resistance of abalone <i>Haliotis discus hannai</i> and affects the perlipin-2/TLR4, JNK and Keap1/Nrf2 pathways. <i>Aquaculture Nutrition</i> , 2021, 27, 2042-2055.	2.7	5
6	Arginine Regulates TOR Signaling Pathway through SLC38A9 in Abalone <i>Haliotis discus hannai</i> . <i>Cells</i> , 2021, 10, 2552.	4.1	4
7	Dietary carbohydrates influence muscle texture of olive flounder <i>Paralichthys olivaceus</i> through impacting mitochondria function and metabolism of glycogen and protein. <i>Scientific Reports</i> , 2020, 10, 21811.	3.3	19
8	Myostatin-1 Inhibits Cell Proliferation by Inhibiting the mTOR Signal Pathway and MRFs, and Activating the Ubiquitin-Proteasomal System in Skeletal Muscle Cells of Japanese Flounder <i>Paralichthys olivaceus</i> . <i>Cells</i> , 2020, 9, 2376.	4.1	24
9	Forkhead box O1 in turbot <i>Scophthalmus maximus</i> : Molecular characterization, gene structure, tissue distribution and the role in glucose metabolism. <i>Gene</i> , 2019, 708, 49-56.	2.2	12
10	High level of dietary soybean oil depresses the growth and anti-oxidative capacity and induces inflammatory response in large yellow croaker <i>Larimichthys crocea</i> . <i>Fish and Shellfish Immunology</i> , 2018, 77, 465-473.	3.6	79
11	Chronic stress of high dietary carbohydrate level causes inflammation and influences glucose transport through SOCS3 in Japanese flounder <i>Paralichthys olivaceus</i> . <i>Scientific Reports</i> , 2018, 8, 7415.	3.3	52