

Yun Xia

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

406
citations

1163117

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425
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary Creatine Reduces Lipid Accumulation by Improving Lipid Catabolism in the Herbivorous Grass Carp, <i>Ctenopharyngodon idella</i> . <i>Aquaculture Nutrition</i> , 2022, 2022, 1-13.	2.7	1
2	MicroRNA-dependent regulation of targeted mRNAs for improved muscle texture in crisp grass carp fed with broad bean. <i>Food Research International</i> , 2022, 155, 111071.	6.2	6
3	Effectiveness of agricultural waste in the enhancement of biological denitrification of aquaculture wastewater. <i>PeerJ</i> , 2022, 10, e13339.	2.0	7
4	Effects of BBR on growth performance, serum and hepatic biochemistry parameters, hepatic morphology and gene expression levels related to glucose metabolism in largemouth bass, <i>Micropterus salmoides</i> . <i>Aquaculture Research</i> , 2022, 53, 3807-3817.	1.8	9
5	Both TGF- β 1 and Smad4 regulate type I collagen expression in the muscle of grass carp, <i>Ctenopharyngodon idella</i> . <i>Fish Physiology and Biochemistry</i> , 2021, 47, 907-917.	2.3	8
6	Effect of the Aerobic Denitrifying Bacterium <i>Pseudomonas furukawii</i> ZS1 on Microbiota Compositions in Grass Carp Culture Water. <i>Water (Switzerland)</i> , 2021, 13, 1329.	2.7	11
7	Effects of dietary probiotic supplementation on the growth, gut health and disease resistance of juvenile Nile tilapia (<i>Oreochromis niloticus</i>). <i>Animal Nutrition</i> , 2020, 6, 69-79.	5.1	85
8	Feeding Faba Beans (<i>Vicia faba</i> L.) Reduces Myocyte Metabolic Activity in Grass Carp (<i>Ctenopharyngodon idellus</i>). <i>Frontiers in Physiology</i> , 2020, 11, 391.	2.8	15
9	Identification and analysis of lipid droplet-related proteome in the adipose tissue of grass carp (<i>Ctenopharyngodon idella</i>) under fed and starved conditions. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2020, 36, 100710.	1.0	4
10	Water Treatment Effect, Microbial Community Structure, and Metabolic Characteristics in a Field-Scale Aquaculture Wastewater Treatment System. <i>Frontiers in Microbiology</i> , 2020, 11, 930.	3.5	18
11	Effects of <i>Lactococcus lactis</i> subsp. <i>lactis</i> JCM5805 on colonization dynamics of gut microbiota and regulation of immunity in early ontogenetic stages of tilapia. <i>Fish and Shellfish Immunology</i> , 2019, 86, 53-63.	3.6	34
12	Effects of dietary <i>Lactobacillus rhamnosus</i> JCM1136 and <i>Lactococcus lactis</i> subsp. <i>lactis</i> JCM5805 on the growth, intestinal microbiota, morphology, immune response and disease resistance of juvenile Nile tilapia, <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2018, 76, 368-379.	3.6	157
13	Microbial succession in biofilms growing on artificial substratum in subtropical freshwater aquaculture ponds. <i>FEMS Microbiology Letters</i> , 2017, 364, fnx017.	1.8	25
14	Gene Expression Profiling of Grass Carp (<i>Ctenopharyngodon idellus</i>) and Crisp Grass Carp. <i>International Journal of Genomics</i> , 2014, 2014, 1-15.	1.6	26