

# Hang Yang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Dietary leucine requirement of juvenile largemouth bass ( <i>Micropterus salmoides</i> ) based on growth, nutrient utilization and growth-related gene analyses. <i>Aquaculture</i> , 2022, 555, 738207.	3.5	8
2	Effect of replacing fish meal with enzymatic feather meal on growth and feed utilization of tilapia ( <i>Oreochromis niloticus</i> — <i>O. aureus</i> ). <i>Animal Feed Science and Technology</i> , 2021, 274, 114895.	2.2	17
3	Changes in calcium content, histopathology and calreticulin expression in the juvenile Chinese mitten crab ( <i>Eriocheir sinensis</i> ) under different salinity conditions. <i>Aquaculture Research</i> , 2021, 52, 5462-5471.	1.8	6
4	Influences of dietary <i>Eucommia ulmoides</i> extract on growth, flesh quality, antioxidant capacity and collagen-related genes expression in grass carp ( <i>Ctenopharyngodon idellus</i> ). <i>Animal Feed Science and Technology</i> , 2021, 277, 114965.	2.2	15
5	Dietary supplementation of tributyrin improved the growth, feed utilization and intestinal histology of grass carp ( <i>Ctenopharyngodon idella</i> ). <i>Aquaculture Nutrition</i> , 2021, 27, 2007-2018.	2.7	7
6	Dietary threonine requirement of juvenile largemouth bass, <i>Micropterus salmoides</i> . <i>Aquaculture</i> , 2021, 543, 736884.	3.5	19
7	Flavonoid-enriched diets improved the growth and flesh quality of grass carp ( <i>Ctenopharyngodon</i> ) Tj ETQql 1 0.784314 rgBT /Ove	2.7	6
8	Dietary effects of <i>Clostridium autoethanogenum</i> protein substituting fish meal on growth, intestinal histology and immunity of Pacific white shrimp ( <i>Litopenaeus vannamei</i> ) based on transcriptome analysis. <i>Fish and Shellfish Immunology</i> , 2021, 119, 635-644.	3.6	38
9	Cork and guar gum supplementation enhanced the buoyancy of faeces, and protease supplementation alleviated the negative effects of dietary cork on growth and intestinal health of tilapia, ( <i>Oreochromis niloticus</i> ) — <i>O. aureus</i> . <i>Aquaculture Nutrition</i> , 2020, 26, 26-36.	2.7	3
10	Effects of three active components in <i>Eucommia ulmoides</i> on growth and flesh quality of grass carp ( <i>Ctenopharyngodon idellus</i> ) based on transcriptomics. <i>Aquaculture Nutrition</i> , 2020, 26, 1895-1907.	2.7	16
11	The potentials of fructooligosaccharide on growth, feed utilization, immune and antioxidant parameters, microbial community and disease resistance of tilapia ( <i>Oreochromis</i> ) Tj ETQql 1 0.784314 rgBT /Overlock 10If 50 337	1.0	1
12	Dietary oxidized oils decreased growth, antioxidative capacity, and negatively affected skin color of channel catfish, <i>Ictalurus punctatus</i> . <i>Journal of the World Aquaculture Society</i> , 2019, 50, 692-706.	2.4	8
13	Dietary quercetin improved the growth, antioxidation, and flesh quality of grass carp ( <i>Ctenopharyngodon idella</i> ). <i>Journal of the World Aquaculture Society</i> , 2019, 50, 1182-1195.	2.4	32
14	Effects of three positively buoyant dietary supplements on the buoyancy of feces, growth and intestinal health of Tilapia, <i>Oreochromis niloticus</i> — <i>O. aureus</i> . <i>Aquaculture and Fisheries</i> , 2018, 3, 72-78.	2.2	9
15	Proteomic Analysis of the Hepatopancreas of Chinese Mitten Crabs ( <i>Eriocheir sinensis</i> ) Fed With a Linoleic Acid or $\alpha$ -Linolenic Acid Diet. <i>Frontiers in Physiology</i> , 2018, 9, 1430.	2.8	6
16	Organic acid salts, protease and their combination in fish meal-free diets improved growth, nutrient retention and digestibility of tilapia ( <i>Oreochromis niloticus</i> — <i>O. aureus</i> ). <i>Aquaculture Nutrition</i> , 2018, 24, 1813-1821.	2.7	26
17	In vitro effects of <i>Eucommia ulmoides</i> and its active components on the growth, lipid metabolism and collagen metabolism of grass carp ( <i>Ctenopharyngodon idellus</i> ) hepatocyte and intramuscular fibroblast. <i>Journal of Fish Biology</i> , 0, .	1.6	3