

# Jixing Zou

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	The dynamic of the potential pathogenic bacteria, antibiotic-resistant bacteria, and antibiotic resistance genes in the water at different growth stages of grass carp pond. <i>Environmental Science and Pollution Research</i> , 2022, 29, 23806-23822.	5.3	6
2	First insight into the environmental microbial communities associated with potentially pathogenic strains in pond cultured tilapia ( <i>Oreochromis niloticus</i> ) at various growth stages based on 16S, 18S, and ITS2 rRNA gene amplicons sequencing. <i>Aquaculture</i> , 2021, 532, 736007.	3.5	9
3	Lipopolysaccharide induced unfolded protein response and related anti-lipopolysaccharide factor expression in Pacific white shrimp, <i>Litopenaeus vannamei</i> . <i>Aquaculture Research</i> , 2021, 52, 3617-3627.	1.8	2
4	Nanoplastics Induce More Serious Microbiota Dysbiosis and Inflammation in the Gut of Adult Zebrafish than Microplastics. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021, 107, 640-650.	2.7	53
5	Benzo[a]pyrene induces microbiome dysbiosis and inflammation in the intestinal tracts of western mosquitofish ( <i>Gambusia affinis</i> ) and zebrafish ( <i>Danio rerio</i> ). <i>Fish and Shellfish Immunology</i> , 2020, 105, 24-34.	3.6	15
6	A First Insight into the Structural and Functional Comparison of Environmental Microbiota in Freshwater Turtle <i>Chinemys reevesii</i> at Different Growth Stages under Pond and Greenhouse Cultivation. <i>Microorganisms</i> , 2020, 8, 1277.	3.6	7
7	Microplastics in wild freshwater fish of different feeding habits from Beijiang and Pearl River Delta regions, south China. <i>Chemosphere</i> , 2020, 258, 127345.	8.2	87
8	Occurrence and distribution of microplastics in commercial fishes from estuarine areas of Guangdong, South China. <i>Chemosphere</i> , 2020, 260, 127656.	8.2	53
9	Microplastic pollution in surface water from east coastal areas of Guangdong, South China and preliminary study on microplastics biomonitoring using two marine fish. <i>Chemosphere</i> , 2020, 256, 127202.	8.2	66
10	Physiological Responses of Pacific White Shrimp <i>Litopenaeus vannamei</i> to Temperature Fluctuation in Low-Salinity Water. <i>Frontiers in Physiology</i> , 2019, 10, 1025.	2.8	31
11	Effects of dietary <i>Gelsemium elegans</i> alkaloids on intestinal morphology, antioxidant status, immune responses and microbiota of <i>Megalobrama amblycephala</i> . <i>Fish and Shellfish Immunology</i> , 2019, 94, 464-478.	3.6	32
12	Microbiota comparison of Pacific white shrimp intestine and sediment at freshwater and marine cultured environment. <i>Science of the Total Environment</i> , 2019, 657, 1194-1204.	8.0	116
13	Investigating the physiological responses of Pacific white shrimp <i>Litopenaeus vannamei</i> to acute cold-stress. <i>PeerJ</i> , 2019, 7, e7381.	2.0	11