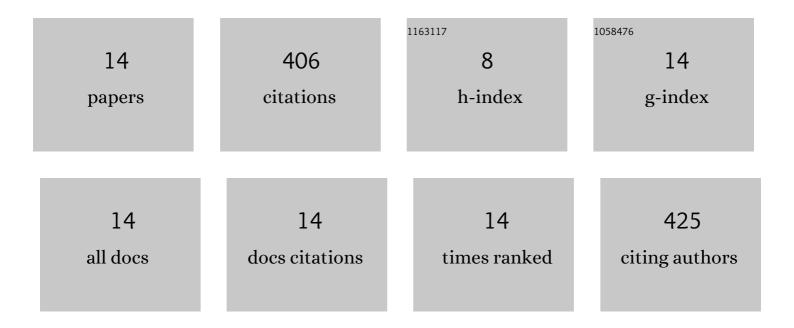
Yun Xia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dietary Creatine Reduces Lipid Accumulation by Improving Lipid Catabolism in the Herbivorous Grass Carp, Ctenopharyngodon idella. Aquaculture Nutrition, 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. Food Research International, 2022, 155, 111071.	6.2	6
3	Effectiveness of agricultural waste in the enhancement of biological denitrification of aquaculture wastewater. PeerJ, 2022, 10, e13339.	2.0	7
4	Effects of <scp>BBR</scp> 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> . Aquaculture Research, 2022, 53, 3807-3817.	1.8	9
5	Both TGF-β1 and Smad4 regulate type I collagen expression in the muscle of grass carp, Ctenopharyngodon idella. Fish Physiology and Biochemistry, 2021, 47, 907-917.	2.3	8
6	Effect of the Aerobic Denitrifying Bacterium Pseudomonas furukawaii ZS1 on Microbiota Compositions in Grass Carp Culture Water. Water (Switzerland), 2021, 13, 1329.	2.7	11
7	Effects of dietary probiotic supplementation on the growth, gut health and disease resistance of juvenile Nile tilapia (Oreochromis niloticus). Animal Nutrition, 2020, 6, 69-79.	5.1	85
8	Feeding Faba Beans (Vicia faba L.) Reduces Myocyte Metabolic Activity in Grass Carp (Ctenopharyngodon idellus). Frontiers in Physiology, 2020, 11, 391.	2.8	15
9	Identification and analysis of lipid droplet-related proteome in the adipose tissue of grass carp (Ctenopharyngodon idella) under fed and starved conditions. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2020, 36, 100710.	1.0	4
10	Water Treatment Effect, Microbial Community Structure, and Metabolic Characteristics in a Field-Scale Aquaculture Wastewater Treatment System. Frontiers in Microbiology, 2020, 11, 930.	3.5	18
11	Effects of Lactococcus lactis subsp. lactis JCM5805 on colonization dynamics of gut microbiota and regulation of immunity in early ontogenetic stages of tilapia. Fish and Shellfish Immunology, 2019, 86, 53-63.	3.6	34
12	Effects of dietary Lactobacillus rhamnosus JCM1136 and Lactococcus lactis subsp. lactis JCM5805 on the growth, intestinal microbiota, morphology, immune response and disease resistance of juvenile Nile tilapia, Oreochromis niloticus. Fish and Shellfish Immunology, 2018, 76, 368-379.	3.6	157
13	Microbial succession in biofilms growing on artificial substratum in subtropical freshwater aquaculture ponds. FEMS Microbiology Letters, 2017, 364, fnx017.	1.8	25
14	Gene Expression Profiling of Grass Carp (<i>Ctenopharyngodon idellus</i>) and Crisp Grass Carp. International Journal of Genomics, 2014, 2014, 1-15.	1.6	26