

# Zhujin Ding

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

180  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

184  
citing authors

#	ARTICLE	IF	CITATIONS
1	The <i>Megalobrama amblycephala</i> transferrin and transferrin receptor genes: Molecular cloning, characterization and expression during early development and after <i>Aeromonas hydrophila</i> infection. <i>Developmental and Comparative Immunology</i> , 2015, 49, 290-297.	2.3	28
2	A NLRC3-like gene from blunt snout bream ( <i>Megalobrama amblycephala</i> ): Molecular characterization, expression and association with resistance to <i>Aeromonas hydrophila</i> infection. <i>Fish and Shellfish Immunology</i> , 2017, 63, 213-219.	3.6	28
3	Transcriptional variants of <i>Dmrt1</i> and expression of four <i>Dmrt</i> genes in the blunt snout bream, <i>Megalobrama amblycephala</i> . <i>Gene</i> , 2015, 573, 205-215.	2.2	21
4	Characterization and expression analysis of an intelectin gene from <i>Megalobrama amblycephala</i> with excellent bacterial binding and agglutination activity. <i>Fish and Shellfish Immunology</i> , 2017, 61, 100-110.	3.6	20
5	Expression of heat shock protein 90 genes during early development and infection in <i>Megalobrama amblycephala</i> and evidence for adaptive evolution in teleost. <i>Developmental and Comparative Immunology</i> , 2013, 41, 683-693.	2.3	17
6	Characterization, promoter analysis and expression of the interleukin-6 gene in blunt snout bream, <i>Megalobrama amblycephala</i> . <i>Fish Physiology and Biochemistry</i> , 2016, 42, 1527-1540.	2.3	17
7	Intelectin mediated phagocytosis and killing activity of macrophages in blunt snout bream ( <i>Megalobrama amblycephala</i> ). <i>Fish and Shellfish Immunology</i> , 2019, 87, 129-135.	3.6	16
8	Comparative analysis of two ferritin subunits from blunt snout bream ( <i>Megalobrama amblycephala</i> ): Characterization, expression, iron depriving and bacteriostatic activity. <i>Fish and Shellfish Immunology</i> , 2017, 66, 411-422.	3.6	10
9	Novel insights into the immune regulatory effects of <i>Megalobrama amblycephala</i> intelectin on the phagocytosis and killing activity of macrophages. <i>Molecular Immunology</i> , 2021, 137, 145-154.	2.2	9
10	Identification, expression patterns, evolutionary characteristics and recombinant protein activities analysis of CD209 gene from <i>Megalobrama amblycephala</i> . <i>Fish and Shellfish Immunology</i> , 2022, , .	3.6	8
11	Novel insights into the immune regulatory effects of ferritins from blunt snout bream, <i>Megalobrama amblycephala</i> . <i>Fish and Shellfish Immunology</i> , 2019, 87, 679-687.	3.6	4
12	Dynamic transcriptome analysis of the muscles in high-fat diet-induced obese zebrafish ( <i>Danio rerio</i> ) under 5-HT treatment. <i>Gene</i> , 2022, 819, 146265.	2.2	2