Shu-Ming Zou

List of Publications by Year in descending order

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1307594 1474206 10 273 7 9 citations g-index h-index papers 11 11 11 258 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Identification of duplicated Cited3 genes and their responses to hypoxic stress in blunt snout bream (Megalobrama amblycephala). Fish Physiology and Biochemistry, 2019, 45, 1141-1152.	2.3	1
2	Identification of proteins differentially expressed in the gills of grass carp (Ctenopharyngodon) Tj ETQq 000 rgBT Biochemistry, 2019, 45, 743-752.	/Overlock 2.3	10 Tf 50 707 17
3	Characterization of duplicated heme oxygenase-1 genes and their responses to hypoxic stress in blunt snout bream (Megalobrama amblycephala). Fish Physiology and Biochemistry, 2017, 43, 641-651.	2.3	18
4	Gene duplication, conservation and divergence of Heme oxygenase 2 genes in blunt snout bream (Megalobrama amblycephala) and their responses to hypoxia. Gene, 2017, 610, 133-139.	2.2	6
5	Gill remodeling in response to hypoxia and temperature occurs in the hypoxia sensitive blunt snout bream (Megalobrama amblycephala). Aquaculture, 2017, 479, 479-486.	3.5	42
6	Transcriptome Analysis of Blunt Snout Bream (Megalobrama amblycephala) Reveals Putative Differential Expression Genes Related to Growth and Hypoxia. PLoS ONE, 2015, 10, e0142801.	2.5	20
7	Molecular cloning and function analysis of insulin-like growth factor-binding protein 1a in blunt snout bream (Megalobrama amblycephala). Zoological Research, 2014, 35, 300-6.	0.6	6
8	Goldfish transposase <i>Tgf2</i> presumably from recent horizontal transfer is active. FASEB Journal, 2012, 26, 2743-2752.	0.5	31
9	IGF binding protein 1 is correlated with hypoxia-induced growth reduce and developmental defects in grass carp (Ctenopharyngodon idellus) embryos. General and Comparative Endocrinology, 2011, 172, 409-415.	1.8	37
10	HIF- $1\hat{l}\pm$ and $-2\hat{l}\pm$ genes in a hypoxia-sensitive teleost species Megalobrama amblycephala: cDNA cloning, expression and different responses to hypoxia. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2010, 157, 273-280.	1.6	95