

Yong Huang

List of Publications by Year in descending order

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17
papers

149
citations

1478280

6
h-index

1199470

12
g-index

17
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17
docs citations

17
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and functional analysis of circRNAs in the skeletal muscle of juvenile and adult largemouth bass (<i>Micropterus salmoides</i>). <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2022, 42, 100969.	0.4	4
2	Emerging important roles of circRNAs in human cancer and other diseases. <i>Genes and Diseases</i> , 2021, 8, 412-423.	1.5	34
3	Toxicity of amine-functionalized single-carbon nanotube (NH ₂ -f-SWCNT) to Channel Catfish (<i>Ictalurus punctatus</i>). <i>TJ ETQq1 1 0.784314 rgBT /O</i> <i>131133</i> .	4.2	10
4	Biological functions of circRNAs and their progress in livestock and poultry. <i>Reproduction in Domestic Animals</i> , 2020, 55, 1667-1677.	0.6	10
5	Identification and Characteristics of <i>Batrachuperus karlschmidti</i> miRNA Using Illumina Deep Sequencing. <i>Russian Journal of Bioorganic Chemistry</i> , 2020, 46, 207-216.	0.3	2
6	Identification and Characteristics of Conserved miRNA in Testis Tissue from Chinese Giant Salamander (<i>Andrias davidianus</i>) by Deep Sequencing. <i>Russian Journal of Bioorganic Chemistry</i> , 2019, 45, 135-143.	0.3	0
7	Genome-wide identification of novel microRNAs from genome sequences using computational approach in the mudskipper (<i>Boleophthalmus pectinirostris</i>). <i>Russian Journal of Bioorganic Chemistry</i> , 2017, 43, 397-408.	0.3	0
8	Identification and characterization of the Chinese giant salamander (<i>Andrias davidianus</i>) miRNAs by deep sequencing and predication of their targets. <i>3 Biotech</i> , 2017, 7, 235.	1.1	5
9	Genome-wide identification of microRNAs and their target genes in <i>Cynoglossus semilaevis</i> using computational approach. <i>Gene Reports</i> , 2016, 4, 235-243.	0.4	1
10	Computational prediction of micrnas and their target genes in rainbow trout (<i>Oncorhynchus</i>). <i>TJ ETQq0 0 0 rgBT /Overlock 10 Tf 50 38</i> <i>0.3</i>	0.3	0
11	Identification and characterization of microRNAs and their target genes from Nile tilapia (<i>Oreochromis niloticus</i>). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2016, 71, 215-223.	0.6	3
12	Identification and validation of novel microRNA molecule from the <i>Pelodiscus sinensis</i> by bioinformatics approaches. <i>Russian Journal of Bioorganic Chemistry</i> , 2015, 41, 368-378.	0.3	1
13	Prediction and characterization of microRNAs from eleven fish species by computational methods. <i>Saudi Journal of Biological Sciences</i> , 2015, 22, 374-381.	1.8	15
14	Computational Identification of MicroRNAs and Their Targets in Perennial Ryegrass (<i>Lolium perenne</i>). <i>Applied Biochemistry and Biotechnology</i> , 2014, 173, 1011-1022.	1.4	11
15	piRNA biogenesis and its functions. <i>Russian Journal of Bioorganic Chemistry</i> , 2014, 40, 293-299.	0.3	16
16	Molecular functions of small regulatory noncoding RNA. <i>Biochemistry (Moscow)</i> , 2013, 78, 221-230.	0.7	35
17	Construction of baculovirus expression vector of miRNAs and its expression in insect cells. <i>Molekuliarnaia Genetika, Mikrobiologiya I Virusologiya</i> , 2012, , 35-9.	0.1	2