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List of Publications by Year in descending order

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1307594 1125743 16 192 13 7 citations g-index h-index papers 16 16 16 233 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Detection of bacterial pathogens from clinical specimens using conventional microbial culture and 16S metagenomics: a comparative study. BMC Infectious Diseases, 2017, 17, 631.	2.9	58
2	Molecular characterization of kappa class glutathione S-transferase from the disk abalone (Haliotis) Tj ETQq0 0 0 Immunology, 2018, 77, 252-263.	rgBT /Ove 3.6	erlock 10 Tf 50 22
3	Molecular characterization and functional analysis of glutathione S-transferase kappa 1 (GSTκ1) from the big belly seahorse (Hippocampus abdominalis): Elucidation of its involvement in innate immune responses. Fish and Shellfish Immunology, 2019, 92, 356-366.	3.6	18
4	Membrane attack complex-associated molecules from redlip mullet (Liza haematocheila): Molecular characterization and transcriptional evidence of C6, C7, C8l², and C9 in innate immunity. Fish and Shellfish Immunology, 2018, 81, 1-9.	3.6	16
5	Molecular characterization of thioredoxin-like protein 1 (TXNL1) from big-belly seahorse Hippocampus abdominalis in response to immune stimulation. Fish and Shellfish Immunology, 2018, 75, 181-189.	3.6	15
6	Molecular and functional explication of thioredoxin mitochondrial-like protein (Trx-2) from big-belly seahorse (Hippocampus abdominalis) and expression upon immune provocation. Fish and Shellfish Immunology, 2020, 99, 495-504.	3.6	10
7	Identification of thioredoxin domain-containing protein 17 from big-belly seahorse Hippocampus abdominalis: Molecular insights, immune responses, and functional characterization. Fish and Shellfish Immunology, 2019, 86, 301-310.	3.6	8
8	Glutaredoxin 2 from big belly seahorse (Hippocampus abdominalis) and its potential involvement in cellular redox homeostasis and host immune responses. Fish and Shellfish Immunology, 2019, 95, 411-421.	3.6	7
9	First Draft Genome Assembly of Redlip Mullet (Liza haematocheila) From Family Mugilidae. Frontiers in Genetics, 2019, 10, 1246.	2.3	7
10	Characterization of four C1q/TNF-related proteins (CTRPs) from red-lip mullet (Liza haematocheila) and their transcriptional modulation in response to bacterial and pathogen-associated molecular pattern stimuli. Fish and Shellfish Immunology, 2019, 84, 158-168.	3.6	6
11	An interferon-induced GTP-binding protein, Mx, from the redlip mullet, Liza haematocheila: Deciphering its structural features and immune function. Fish and Shellfish Immunology, 2020, 96, 279-289.	3.6	6
12	Molecular insights and immune responses of big belly seahorse syndecan-2 (CD362): Involvement of ectodomain in regulating cell survival, proliferation, and wound healing. Fish and Shellfish Immunology, 2020, 98, 457-465.	3.6	6
13	Glutaredoxin 1 from big-belly seahorse (Hippocampus abdominalis): Molecular, transcriptional, and functional evidence in teleost immune responses. Fish and Shellfish Immunology, 2019, 90, 40-51.	3.6	5
14	Molecular characterization, host defense mechanisms, and functional analysis of ERp44 from big-belly seahorse: A novel member of the teleost thioredoxin family present in the endoplasmic reticulum. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2019, 232, 31-41.	1.6	4
15	Molecular and functional insights into a novel teleost malectin from big-belly seahorse Hippocampus abdominalis. Fish and Shellfish Immunology, 2020, 99, 483-494.	3.6	2
16	Role of rockfish (Sebastes schlegelii) glutaredoxin 1 in innate immunity, and alleviation of cellular oxidative stress: Insights into localization, molecular characteristics, transcription, and function. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2020, 243-244, 110432.	1.6	2