

Kwang-Min Choi

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

131
citations

1307594

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1372567

10
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all docs

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docs citations

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times ranked

159
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#	ARTICLE	IF	CITATIONS
1	Functional characterisation and expression analysis of recombinant serum amyloid P isoform 1 (RbSAP1) from rock bream (<i>Oplegnathus fasciatus</i>). <i>Fish and Shellfish Immunology</i> , 2015, 45, 277-285.	3.6	15
2	Cloning, characterisation, and expression analysis of the cathepsin D gene from rock bream (<i>Oplegnathus fasciatus</i>). <i>Fish and Shellfish Immunology</i> , 2014, 40, 253-258.	3.6	14
3	Two short antimicrobial peptides derived from prosaposin-like proteins in the starry flounder (<i>Platichthys stellatus</i>). <i>Fish and Shellfish Immunology</i> , 2020, 105, 95-103.	3.6	10
4	A case report of secondary infection by <i>Vibrio splendidus</i> associated with gas bubble disease in syngnathid fishes (<i>Syngnathus schlegeli</i> and <i>Hippocampus haema</i>). <i>Fisheries and Aquatic Sciences</i> , 2022, 25, 40-48.	0.8	10
5	RNA seq- and DEG-based comparison of developmental toxicity in fish embryos of two species exposed to Iranian heavy crude oil. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2017, 196, 1-10.	2.6	9
6	Characterization of gene expression profiles and functional analysis of peptidoglycan recognition protein 2 from rock bream (<i>Oplegnathus fasciatus</i>). <i>Fish and Shellfish Immunology</i> , 2019, 84, 1068-1074.	3.6	9
7	Molecular characterization, expression and functional analysis of peptidoglycan recognition protein-SC2 from rock bream, <i>Oplegnathus fasciatus</i> . <i>Fish and Shellfish Immunology</i> , 2018, 77, 286-293.	3.6	7
8	First report of eosinophil peroxidase in starry flounder (<i>Platichthys stellatus</i>): Gene identification and gene expression profiling. <i>Fish and Shellfish Immunology</i> , 2021, 118, 155-159.	3.6	7
9	Coagulation factor II from rock bream (<i>Oplegnathus fasciatus</i>): First report on the molecular biological function and expression analysis in the teleost. <i>Fish and Shellfish Immunology</i> , 2016, 48, 145-153.	3.6	6
10	Developmental toxicity in flounder embryos exposed to crude oils derived from different geographical regions. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2017, 196, 19-26.	2.6	6
11	Application of tylosin antibiotics to olive flounder (<i>Paralichthys olivaceus</i>) infected with <i>Streptococcus parauberis</i> . <i>Fisheries and Aquatic Sciences</i> , 2020, 23, .	0.8	6
12	The molecular characterization, expression analysis and antimicrobial activity of theromacin from Asian polychaeta (<i>Perinereis linea</i>). <i>Developmental and Comparative Immunology</i> , 2020, 112, 103773.	2.3	5
13	The first report of siglec-3/CD33 gene in a teleost (rock bream, <i>Oplegnathus fasciatus</i>): An analysis of its spatial expression during stimulation to red seabream iridovirus (RSIV) and two bacterial pathogens. <i>Developmental and Comparative Immunology</i> , 2018, 84, 117-122.	2.3	4
14	Olive flounder CD276 (B7-H3) a coinhibitory molecule for T cells: Responses during viral hemorrhagic septicemia virus (VHSV) stimulation. <i>Fish and Shellfish Immunology</i> , 2018, 73, 228-233.	3.6	3
15	The atypical chemokine receptor 4 in red sea bream (<i>Pagrus major</i>): Molecular characterization and gene expression analysis. <i>Fish and Shellfish Immunology</i> , 2019, 93, 50-54.	3.6	3
16	Functional characterization and gene expression profile of perforin-2 in starry flounder (<i>Platichthys</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.6	3
17	Molecular Identification and mRNA Expression Profiles of Galectin-9 Gene in Red Sea Bream (<i>Pagrus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	2.3	3
18	Molecular Characterization and Expression Analysis of the Interleukin 7 Receptor Alpha Chain (IL-7R α) Gene from Red Sea Bream (<i>Pagrus major</i>). <i>Journal of Fisheries and Marine Sciences Education</i> , 2020, 32, 560-569.	0.2	3

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19	The First Detection of <i>Kudoa hexapunctata</i> in Farmed Pacific Bluefin Tuna in South Korea, <i>Thunnus orientalis</i> (Temminck and Schlegel, 1844). <i>Animals</i> , 2020, 10, 1705.	2.3	2
20	Molecular characterization and expression analysis of septin gene family and phagocytic function of recombinant septin 2, 3 and 8 of starry flounder (<i>Platichthys stellatus</i>). <i>Fish and Shellfish Immunology</i> , 2022, 126, 251-262.	3.6	2
21	Functional analysis and gene expression profiling of extracellular cathepsin Z in red sea bream, <i>Pagrus major</i> . <i>Fish and Shellfish Immunology</i> , 2019, 93, 208-215.	3.6	1
22	Molecular genetic characterisation and expression profiling of calpain 3 transcripts in red sea bream (<i>Pagrus major</i>). <i>Fish and Shellfish Immunology</i> , 2020, 98, 19-24.	3.6	1
23	Analysis of Molecular Characteristics and Pathogen Expression of CD74a Isolated from Red sea bream (<i>Pagrus major</i>). <i>Journal of Fisheries and Marine Sciences Education</i> , 2020, 32, 1391-1400.	0.2	1
24	Molecular Characterization and Expression Analysis of the Interferon Regulatory Factor 3 (IRF3) Gene from Red sea Bream <i>Pagrus major</i> . <i>Journal of Fisheries and Marine Sciences Education</i> , 2020, 32, 1153-1167.	0.2	1
25	Data on molecular characterization and expression profiles of the NF- κ B repressing factor gene in red sea bream (<i>Pagrus major</i>). <i>Data in Brief</i> , 2019, 24, 103977.	1.0	0
26	Molecular Characterization and Gene Expression Analysis of Lumican from Red Sea Bream (<i>Pagrus</i>) Tj ETQq0 0 0 rgBTj/Overlock 10 Tf 50	0.2	0
27	Effects of Immune-induced <i>Perinereis</i> linea on Growth Performance and Imuune activity of the <i>Litopenaeus vannamei</i> . <i>Journal of Fisheries and Marine Sciences Education</i> , 2021, 33, 1196-1206.	0.2	0