List of Publications by Year in descending order

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6,668	57758 44	102487 66
citations	h-index	g-index
234	234	4161
docs citations	times ranked	citing authors
	citations 234	6,668 44 citations h-index 234 234

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#	Article	IF	CITATIONS
1	Presence of two RIG-I-like receptors, MDA5 and LGP2, and their dsRNA binding capacity in a perciform fish, the snakehead Channa argus. Developmental and Comparative Immunology, 2022, 126, 104235.	2.3	4
2	Grass Carp Reovirus Nonstructural Proteins Avoid Host Antiviral Immune Response by Targeting the RLR Signaling Pathway. Journal of Immunology, 2022, 208, 707-719.	0.8	8
3	Molecular characterization and transcriptional conservation of N-myc-interactor, Nmi, by type I and type II IFNs in mandarin fish Siniperca chuatsi. Developmental and Comparative Immunology, 2022, 130, 104354.	2.3	1
4	Identification and establishment of type IV interferon and the characterization of interferon-ï including its class II cytokine receptors IFN-ïR1 and IL-10R2. Nature Communications, 2022, 13, 999.	12.8	36
5	Understanding antimicrobial peptides and combatting antimicrobial resistance problems. Reviews in Aquaculture, 2022, 14, 523-524.	9.0	0
6	Development of a hyper-adhesive and attenuated Edwardsiella ictaluri strain as a novel immersion vaccine candidate in yellow catfish (Pelteobagrus fulvidraco). Microbial Pathogenesis, 2022, 167, 105577.	2.9	1
7	Gene synteny, evolution and antiviral activity of type I IFNs in a reptile species, the Chinese soft-shelled turtle Pelodiscus sinensis. Developmental and Comparative Immunology, 2022, , 104461.	2.3	2
8	Orf1B controls secretion of T3SS proteins and contributes to Edwardsiella piscicida adhesion to epithelial cells. Veterinary Research, 2022, 53, .	3.0	2
9	Cloning and functional characterization of IRAK1 from rainbow trout (Oncorhynchus mykiss). Developmental and Comparative Immunology, 2021, 114, 103780.	2.3	3
10	IRF11 regulates positively type I IFN transcription and antiviral response in mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2021, 114, 103846.	2.3	11
11	Molecular and functional identification of a short-type peptidoglycan recognition protein, PGRP-S, in the Chinese soft-shelled turtle Pelodiscus sinensis. Developmental and Comparative Immunology, 2021, 117, 103965.	2.3	8
12	Functional domains and amino acid residues of Japanese eel IRF1, AjIRF1, regulate its nuclear import and IFN/Mx promoter activation. Developmental and Comparative Immunology, 2021, 116, 103923.	2.3	1
13	Molecular and functional characterization of interferon regulatory factor 1 (IRF1) in amphibian Xenopus tropicalis. International Journal of Biological Macromolecules, 2021, 167, 719-725.	7.5	8
14	Transcriptional and subcellular characterization of interferon induced protein-35 (IFP35) in mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2021, 115, 103877.	2.3	7
15	ldentification of Dermocystidium anguillae Spangenberg, 1975 from the American eel Anguilla rostrata (Lesueur, 1817) and Chinese perch Siniperca chuatsi (Basilewsky, 1855). Aquaculture, 2021, 531, 735793.	3.5	4
16	Advancing the sustainability of aquaculture. Reviews in Aquaculture, 2021, 13, 781-782.	9.0	5
17	Identification and Characterization of EvpQ, a Novel T6SS Effector Encoded on a Mobile Genetic Element in Edwardsiella piscicida. Frontiers in Microbiology, 2021, 12, 643498.	3.5	6
18	Tilapia dsRNA-activated protein kinase R (PKR): An interferon-induced antiviral effector with translation inhibition activity. Fish and Shellfish Immunology, 2021, 112, 74-80.	3.6	5

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19	Morphological and complete mitogenomic characterisation of the acanthocephalan Polymorphus minutus infecting the duck Anas platyrhynchos. Folia Parasitologica, 2021, 68, .	1.3	7
20	Morphology of Adults and Immatures of the Acanthocephalan, Pomphorhynchus fuhaiensis Yue, 1998 (Acanthocephala: Pomphorhynchidae) from Cyprinid Fish in Northwest China. Journal of Parasitology, 2021, 107, 446-454.	0.7	0
21	Identification and functional characterization of a short-type peptidoglycan recognition protein, PGRP-S in the orange-spotted grouper, Epinephelus coioides. Aquaculture Reports, 2021, 20, 100739.	1.7	2
22	Identification of type I and type II IFNs in a perciform fish, the snakehead Channa argus. Aquaculture Reports, 2021, 20, 100749.	1.7	2
23	Identification and expression analysis of sixteen Toll-like receptor genes, TLR1, TLR2a, TLR2b, TLR3, TLR5M, TLR5S, TLR7â^9, TLR13aâ~c, TLR14, TLR21â~23 in mandarin fish Siniperca chuatsi. Developmental and Comparative Immunology, 2021, 121, 104100.	2.3	32
24	Genetic improvement for aquaculture species: A promising approach for aquaculture challenges and development. Reviews in Aquaculture, 2021, 13, 1756-1757.	9.0	2
25	Specific bioactivity of IL-22 in intestinal cells as revealed by the expression of IL-22RA1 in Mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2021, 121, 104107.	2.3	8
26	Functional characterization of four TIR domain-containing adaptors, MyD88, TRIF, MAL, and SARM in mandarin fish Siniperca chuatsi. Developmental and Comparative Immunology, 2021, 122, 104110.	2.3	11
27	Four type I IFNs, IFNa1, IFNa2, IFNb, IFNc, and their receptor usage in an osteoglossomorph fish, the Asian arowana, Scleropages formosus. Fish and Shellfish Immunology, 2021, 117, 70-81.	3.6	6
28	Retroposition of the Long Transcript from Multiexon IFN-Î ² Homologs in Ancestry Vertebrate Gave Rise to the Proximal Transcription Elements of Intronless IFN-Î ² Promoter in Humans. Journal of Immunology, 2021, 207, 2512-2520.	0.8	6
29	Fish type I and type <scp>II</scp> interferons: composition, receptor usage, production and function. Reviews in Aquaculture, 2020, 12, 773-804.	9.0	101
30	Myxovirus resistance (Mx) gene and its differential expression regulated by three type I and two type II IFNs in mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2020, 105, 103604.	2.3	17
31	Identification of a novel splice variant isoform of interferon regulatory factor 10, IRF10, in orange spotted grouper Epinephelus coioides. Fish and Shellfish Immunology, 2020, 97, 637-647.	3.6	5
32	Beyond 2020. Reviews in Aquaculture, 2020, 12, 2008-2009.	9.0	0
33	Pathogenic characterization of Aeromonas salmonicida subsp. masoucida turbot isolate from China. Journal of Fish Diseases, 2020, 43, 1145-1154.	1.9	9
34	Unique duplication of IFNh genes in Nile tilapia (Oreochromis niloticus) reveals lineage-specific evolution of IFNh in perciform fishes. Fish and Shellfish Immunology, 2020, 107, 36-42.	3.6	6
35	Identification and characterization of tilapia CRFB1, CRFB2 and CRFB5 reveals preferential receptor usage of three IFN subtypes in perciform fishes. Fish and Shellfish Immunology, 2020, 107, 194-201.	3.6	6
36	Expression and antibacterial analysis of galectin-8 and -9 genes in mandarin fish, Siniperca chuatsi. Fish and Shellfish Immunology, 2020, 107, 463-468.	3.6	13

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37	Identification of type I IFNs and their receptors in a cyprinid fish, the topmouth culter Culter alburnus. Fish and Shellfish Immunology, 2020, 102, 326-335.	3.6	9
38	Functional characterization of a group II interferon, IFNc in the perciform fish, Nile tilapia (Oreochromis niloticus). Fish and Shellfish Immunology, 2020, 105, 86-94.	3.6	9
39	Molecular and functional characterization of tilapia DDX41 in IFN regulation. Fish and Shellfish Immunology, 2020, 99, 386-391.	3.6	12
40	<i>Edwardsiella piscicida</i> type III protein EseJ suppresses apoptosis through down regulating type 1 fimbriae, which stimulate the cleavage of caspaseâ€8. Cellular Microbiology, 2020, 22, e13193.	2.1	11
41	In Primitive Zebrafish, MHC Class II Expression Is Regulated by IFN-γ, IRF1, and Two Forms of CIITA. Journal of Immunology, 2020, 204, 2401-2415.	0.8	32
42	NOD1 Promotes Antiviral Signaling by Binding Viral RNA and Regulating the Interaction of MDA5 and MAVS. Journal of Immunology, 2020, 204, 2216-2231.	0.8	53
43	Histone H2A cooperates with RIP2 to induce the expression of antibacterial genes and MHC related genes. Developmental and Comparative Immunology, 2019, 101, 103455.	2.3	13
44	Dual RNA-Seq Unveils the Role of the Pseudomonas plecoglossicida fliA Gene in Pathogen-Host Interaction with Larimichthys crocea. Microorganisms, 2019, 7, 443.	3.6	12
45	Identification of a novel RIC-I isoform and its truncating variant in Japanese eel, Anguilla japonica. Fish and Shellfish Immunology, 2019, 94, 373-380.	3.6	9
46	Transcriptomic responses of S100 family to bacterial and viral infection in zebrafish. Fish and Shellfish Immunology, 2019, 94, 685-696.	3.6	9
47	Identification and expression analysis of IL-4/13 receptors in grass carp Ctenopharyngodon idella. Fish and Shellfish Immunology, 2019, 87, 254-264.	3.6	17
48	Interferon Regulatory Factors 1 and 2 Play Different Roles in MHC II Expression Mediated by CIITA in Grass Carp, Ctenopharyngodon idella. Frontiers in Immunology, 2019, 10, 1106.	4.8	9
49	Phylogeny and expression modulation of interleukin 1 receptors in grass carp (Ctenopharyngodon) Tj ETQq1 1	0.784314 2.3	rgBT /Overloc 26
50	The <i>Edwardsiella piscicida</i> Type III Effector EseJ Suppresses Expression of Type 1 Fimbriae, Leading to Decreased Bacterial Adherence to Host Cells. Infection and Immunity, 2019, 87, .	2.2	20
51	Functional characterization of interleukin (IL)-22 and its inhibitor, IL-22 binding protein (IL-22BP) in Mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2019, 97, 88-97.	2.3	27
52	The negative regulation of piscine CD44c in viral and bacterial infection. Developmental and Comparative Immunology, 2019, 96, 135-143.	2.3	7
53	Molecular and functional characterization of a short-type peptidoglycan recognition protein, PGRP-S in the amphibian Xenopus laevis. Developmental and Comparative Immunology, 2019, 98, 13-19.	2.3	17
54	Receptor complex and signalling pathway of the two type II IFNs, IFN-γ and IFN-γrel in mandarin fish or the so-called Chinese perch Siniperca chuatsi. Developmental and Comparative Immunology, 2019, 97, 98-112.	2.3	46

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55	Functional characterization of IL-10 and its receptor subunits in a perciform fish, the mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2019, 97, 64-75.	2.3	41
56	The <i>Edwardsiella piscicida</i> Type III Translocon Protein EseC Inhibits Biofilm Formation by Sequestering EseE. Applied and Environmental Microbiology, 2019, 85, .	3.1	6
57	Identification of four type I IFNs from Japanese eel with differential expression properties and Mx promoter inducibility. Developmental and Comparative Immunology, 2019, 91, 62-71.	2.3	12
58	The discrepancy function of NLRC5 isoforms in antiviral and antibacterial immune responses. Developmental and Comparative Immunology, 2018, 84, 153-163.	2.3	11
59	Functional, signalling and transcriptional differences of three distinct type I IFNs in a perciform fish, the mandarin fish Siniperca chuatsi. Developmental and Comparative Immunology, 2018, 84, 94-108.	2.3	47
60	Identification, expression analysis, and antibacterial activity of NK-lysin from common carp Cyprinus carpio. Fish and Shellfish Immunology, 2018, 73, 11-21.	3.6	32
61	Composition and transcription of all interferon regulatory factors (IRFs), IRF1‒11 in a perciform fish, the mandarin fish, Siniperca chuatsi. Developmental and Comparative Immunology, 2018, 81, 127-140.	2.3	34
62	Characterization of Sexual Trait Development in cyp17a1-Deficient Zebrafish. Endocrinology, 2018, 159, 3549-3562.	2.8	71
63	Unique Composition of Intronless and Intron-Containing Type I IFNs in the Tibetan Frog <i>Nanorana parkeri</i> Provides New Evidence To Support Independent Retroposition Hypothesis for Type I IFN Genes in Amphibians. Journal of Immunology, 2018, 201, 3329-3342.	0.8	37
64	TANK-Binding Kinase 1 (TBK1) Isoforms Negatively Regulate Type I Interferon Induction by Inhibiting TBK1-IRF3 Interaction and IRF3 Phosphorylation. Frontiers in Immunology, 2018, 9, 84.	4.8	49
65	RIP2 Is a Critical Regulator for NLRs Signaling and MHC Antigen Presentation but Not for MAPK and PI3K/Akt Pathways. Frontiers in Immunology, 2018, 9, 726.	4.8	20
66	Characterization of grass carp CD40 and CD154 genes and the association between their polymorphisms and resistance to grass carp reovirus. Fish and Shellfish Immunology, 2018, 81, 304-308.	3.6	12
67	Characterization of MyD88 in Japanese eel, Anguilla japonica. Fish and Shellfish Immunology, 2018, 81, 374-382.	3.6	17
68	Retinoic acidâ€inducible gene I (<scp>RIG</scp> â€i)â€ike receptors (<scp>RLR</scp> s) in fish: current knowledge and future perspectives. Immunology, 2017, 151, 16-25.	4.4	124
69	Molecular cloning, biological effect, and tissue distribution of interleukin-8 protein in mandarin fish (Siniperca chuasti) upon Flavobacterium columnare infection. Fish and Shellfish Immunology, 2017, 66, 112-119.	3.6	36
70	Grass Carp Reovirus VP41 Targets Fish MITA To Abrogate the Interferon Response. Journal of Virology, 2017, 91, .	3.4	32
71	Regulation of Type III Secretion of Translocon and Effector Proteins by the EsaB/EsaL/EsaM Complex in Edwardsiella tarda. Infection and Immunity, 2017, 85, .	2.2	13
72	Two type II IFN members, IFN-γ and IFN-γ related (rel), regulate differentially IRF1 and IRF11 in zebrafish. Fish and Shellfish Immunology, 2017, 65, 103-110.	3.6	25

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73	Molecular cloning and expression analysis of a fish specific interferon regulatory factor, IRF11, in orange spotted grouper, Epinephelus coioides. Fish and Shellfish Immunology, 2017, 60, 368-379.	3.6	18
74	Involvement of two glycoside hydrolase family 19 members in colony morphotype and virulence in Flavobacterium columnare. Chinese Journal of Oceanology and Limnology, 2017, 35, 1511-1523.	0.7	2
75	The Type IX Secretion System Is Required for Virulence of the Fish Pathogen Flavobacterium columnare. Applied and Environmental Microbiology, 2017, 83, .	3.1	74
76	Complete genome sequence analysis of the fish pathogen Flavobacterium columnare provides insights into antibiotic resistance and pathogenicity related genes. Microbial Pathogenesis, 2017, 111, 203-211.	2.9	19
77	Molecular characterization and expression analysis of four fish-specific CC chemokine receptors CCR4La, CCR4Lc1, CCR4Lc2 andÂCCR11 in rainbow trout (Oncorhynchus mykiss). Fish and Shellfish Immunology, 2017, 68, 411-427.	3.6	9
78	Zebrafish as a Model for the Study of Host-Virus Interactions. Methods in Molecular Biology, 2017, 1656, 57-78.	0.9	9
79	NOD1 deficiency impairs CD44a/Lck as well as PI3K/Akt pathway. Scientific Reports, 2017, 7, 2979.	3.3	37
80	Intronless and intron-containing type I IFN genes coexist in amphibian Xenopus tropicalis : Insights into the origin and evolution of type I IFNs in vertebrates. Developmental and Comparative Immunology, 2017, 67, 166-176.	2.3	50
81	Role of zebrafish NLRC5 in antiviral response and transcriptional regulation of MHC related genes. Developmental and Comparative Immunology, 2017, 68, 58-68.	2.3	20
82	B Cell Functions Can Be Modulated by Antimicrobial Peptides in Rainbow Trout Oncorhynchus mykiss: Novel Insights into the Innate Nature of B Cells in Fish. Frontiers in Immunology, 2017, 8, 388.	4.8	32
83	Functional characterization of a short peptidoglycan recognition protein from Chinese giant salamander (<i>Andrias davidianus)</i> . Oncotarget, 2017, 8, 99323-99335.	1.8	10
84	Sequence and Expression Analysis of Interferon Regulatory Factor 10 (IRF10) in Three Diverse Teleost Fish Reveals Its Role in Antiviral Defense. PLoS ONE, 2016, 11, e0147181.	2.5	17
85	Complete Genome Sequence of the Fish Pathogen Flavobacterium columnare Pf1. Genome Announcements, 2016, 4, .	0.8	14
86	Molecular characterization and expression of ZAP-70 in Nile tilapia (Oreochromis niloticus) in response to Streptococcus agalactiae stimulus. Genes and Genomics, 2016, 38, 321-331.	1.4	13
87	Immunogenicity and protective role of antigenic regions from five outer membrane proteins of Flavobacterium columnare in grass carp Ctenopharyngodon idella. Chinese Journal of Oceanology and Limnology, 2016, 34, 1247-1257.	0.7	7
88	Molecular and functional characterization of peptidoglycan-recognition protein SC2 (PGRP-SC2) from Nile tilapia (Oreochromis niloticus) involved in the immune response to Streptococcus agalactiae. Fish and Shellfish Immunology, 2016, 54, 1-10.	3.6	26
89	Evolution of IFN-λ in tetrapod vertebrates and its functional characterization in green anole lizard (Anolis carolinensis). Developmental and Comparative Immunology, 2016, 61, 208-224.	2.3	32
90	TBK1-like transcript negatively regulates the production of IFN and IFN-stimulated genes through RLRs-MAVS-TBK1 pathway. Fish and Shellfish Immunology, 2016, 54, 135-143.	3.6	22

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91	The P Protein of Spring Viremia of Carp Virus Negatively Regulates the Fish Interferon Response by Inhibiting the Kinase Activity of TANK-Binding Kinase 1. Journal of Virology, 2016, 90, 10728-10737.	3.4	76
92	Immunogenic proteins and their vaccine development potential evaluation in outer membrane proteins (OMPs) of Flavobacterium columnare. Aquaculture and Fisheries, 2016, 1, 1-8.	2.2	17
93	NOD2 in zebrafish functions in antibacterial and also antiviral responses via NF-κB, and also MDA5, RIC-I and MAVS. Fish and Shellfish Immunology, 2016, 55, 173-185.	3.6	54
94	Edwardsiella tarda EsaE (Orf19 protein) is required for the secretion of type III substrates, and pathogenesis in fish. Veterinary Microbiology, 2016, 190, 12-18.	1.9	8
95	EseE of Edwardsiella tarda Augments Secretion of Translocon Protein EseC and Expression of the <i>escC</i> - <i>eseE</i> Operon. Infection and Immunity, 2016, 84, 2336-2344.	2.2	7
96	Molecular characterization and expression of CD2 in Nile tilapia (Oreochromis niloticus) in response to Streptococcus agalactiae stimulus. Fish and Shellfish Immunology, 2016, 50, 101-108.	3.6	15
97	Spring Viremia of Carp Virus N Protein Suppresses Fish IFNφ1 Production by Targeting the Mitochondrial Antiviral Signaling Protein. Journal of Immunology, 2016, 196, 3744-3753.	0.8	86
98	Macrophage migration inhibitory factor (MIF) family in arthropods: Cloning and expression analysis of two MIF and one D-dopachrome tautomerase (DDT) homologues in mud crabs, Scylla paramamosain. Fish and Shellfish Immunology, 2016, 50, 142-149.	3.6	14
99	Edwardsiella tarda EscE (Orf13 Protein) Is a Type III Secretion System-Secreted Protein That Is Required for the Injection of Effectors, Secretion of Translocators, and Pathogenesis in Fish. Infection and Immunity, 2016, 84, 2-10.	2.2	13
100	Transcriptomic analysis of the host response to an iridovirus infection in Chinese giant salamander, Andrias davidianus. Veterinary Research, 2015, 46, 136.	3.0	31
101	Higher antiviral response of RIG-I through enhancing RIG-I/MAVS-mediated signaling by its long insertion variant in zebrafish. Fish and Shellfish Immunology, 2015, 43, 13-24.	3.6	65
102	Identification and Functional Characterization of the Novel Edwardsiella tarda Effector EseJ. Infection and Immunity, 2015, 83, 1650-1660.	2.2	52
103	Identification and expression analysis of an atypical chemokine receptor-2 (ACKR2)/CC chemokine binding protein-2 (CCBP2) in rainbow trout (Oncorhynchus mykiss). Fish and Shellfish Immunology, 2015, 44, 389-398.	3.6	10
104	Type III Secretion System Translocon Component EseB Forms Filaments on and Mediates Autoaggregation of and Biofilm Formation by Edwardsiella tarda. Applied and Environmental Microbiology, 2015, 81, 6078-6087.	3.1	41
105	Distinctive Structural Hallmarks and Biological Activities of the Multiple Cathelicidin Antimicrobial Peptides in a Primitive Teleost Fish. Journal of Immunology, 2015, 194, 4974-4987.	0.8	60
106	Gene Deletion Strategy To Examine the Involvement of the Two Chondroitin Lyases in Flavobacterium columnare Virulence. Applied and Environmental Microbiology, 2015, 81, 7394-7402.	3.1	28
107	Interferon regulatory factor 10 (IRF10): Cloning in orange spotted grouper, Epinephelus coioides, and evolutionary analysis in vertebrates. Fish and Shellfish Immunology, 2015, 46, 669-677.	3.6	12
108	Diversity, specificity and speciation in larval Diplostomidae (Platyhelminthes: Digenea) in the eyes of freshwater fish, as revealed by DNA barcodes. International Journal for Parasitology, 2015, 45, 841-855.	3.1	95

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109	MAVS splicing variants contribute to the induction of interferon and interferon-stimulated genes mediated by RIG-I-like receptors. Developmental and Comparative Immunology, 2015, 49, 19-30.	2.3	44
110	Edwardsiella tarda-Induced Cytotoxicity Depends on Its Type III Secretion System and Flagellin. Infection and Immunity, 2014, 82, 3436-3445.	2.2	32
111	Complementary DNA sequences of the constant regions of <scp>T</scp> â€cell antigen receptors î±, î² and î³ in mandarin fish, <i><scp>S</scp>iniperca chuatsi</i> Basilewsky, and their transcriptional changes after stimulation with <i><scp>F</scp>lavobacterium columnare</i> . Journal of Fish Diseases, 2014, 37, 89-101.	1.9	8
112	Sequence and expression analysis of rainbow trout CXCR2, CXCR3a and CXCR3b aids interpretation of lineage-specific conversion, loss and expansion of these receptors during vertebrate evolution. Developmental and Comparative Immunology, 2014, 45, 201-213.	2.3	48
113	Molecular cloning and functional characterization of peptidoglycan recognition protein 6 in grass carp Ctenopharyngodon idella. Developmental and Comparative Immunology, 2014, 42, 244-255.	2.3	27
114	Melanoma differentiationâ€associated gene 5 in zebrafish provoking higher interferonâ€promoter activity through signalling enhancing of its shorter splicing variant. Immunology, 2014, 141, 192-202.	4.4	61
115	Expression and functional characterization of PGRP6 splice variants in grass carp Ctenopharyngodon idella. Developmental and Comparative Immunology, 2014, 47, 264-274.	2.3	17
116	IFN Regulatory Factor 10 Is a Negative Regulator of the IFN Responses in Fish. Journal of Immunology, 2014, 193, 1100-1109.	0.8	84
117	IFN-Î ³ in turtle: Conservation in sequence and signalling and role in inhibiting iridovirus replication in Chinese soft-shelled turtle Pelodiscus sinensis. Developmental and Comparative Immunology, 2014, 43, 87-95.	2.3	33
118	Cloning and expression analyses of interferon regulatory factor (IRF) 3 and 7 genes in European eel, Anguilla anguilla with the identification of genes involved in IFN production. Fish and Shellfish Immunology, 2014, 37, 239-247.	3.6	25
119	Expression and protective role of two novel NACHT-containing proteins in pathogen infection. Developmental and Comparative Immunology, 2014, 46, 323-332.	2.3	12
120	Myxobolus oralis sp. n. (Myxosporea: Bivalvulida) infecting the palate in the mouth of gibel carp Carassius auratus gibelio (Cypriniformes: Cyprinidae). Folia Parasitologica, 2014, 61, 505-511.	1.3	22
121	Gene cloning and induced expression pattern of IRF4 and IRF10 in the Asian swamp eel (Monopterus) Tj ETQq1 I	0.784314	4 rgBT /Overl
122	Phylogenetic analysis of vertebrate CXC chemokines reveals novel lineage specific groups in teleost fish. Developmental and Comparative Immunology, 2013, 41, 137-152.	2.3	88
123	Sequencing and expression analysis of CD3γĴĹ´and CD3É› chains in mandarin fish, Siniperca chuatsi. Chinese Journal of Oceanology and Limnology, 2013, 31, 106-117.	0.7	8
124	Characterization of four Mx isoforms in the European eel, AnguillaÂanguilla. Fish and Shellfish Immunology, 2013, 35, 1048-1054.	3.6	16
125	IFN-Î ³ and its receptors in a reptile reveal the evolutionary conservation of type II IFNs in vertebrates. Developmental and Comparative Immunology, 2013, 41, 587-596.	2.3	32
126	Functional characterization of a short peptidoglycan recognition protein, PGRP5 in grass carp Ctenopharyngodon idella. Fish and Shellfish Immunology, 2013, 35, 221-230.	3.6	27

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127	Roles of plasmid-encoded proteins, EseH, EseI and EscD in invasion, replication and virulence of Edwardsiella ictaluri. Veterinary Microbiology, 2013, 166, 233-241.	1.9	7
128	Characterization and expression of Cd8 molecules in mandarin fish <i>Siniperca chuatsi</i> . Journal of Fish Biology, 2013, 82, 189-205.	1.6	7
129	Intracellular Interferons in Fish: A Unique Means to Combat Viral Infection. PLoS Pathogens, 2013, 9, e1003736.	4.7	61
130	Establishment of a Cell Line from Chinese Soft-shelled Turtle Pelodiscus sinensis with the Practicability of Transfection and Viral Replication. Fish Pathology, 2013, 48, 126-134.	0.7	6
131	Acetyl-coenzyme A synthetase gene and its upstream promoter in the bacterial pathogen Flavobacterium columnare. Journal of Fishery Sciences of China, 2013, 18, 1100-1107.	0.2	1
132	Diversification of Schistosoma japonicum in Mainland China Revealed by Mitochondrial DNA. PLoS Neglected Tropical Diseases, 2012, 6, e1503.	3.0	25
133	Expression pattern, promoter activity and bactericidal property of β-defensin from the mandarin fish Siniperca chuatsi. Fish and Shellfish Immunology, 2012, 33, 522-531.	3.6	44
134	Type I restriction-modification system and its resistance in electroporation efficiency in Flavobacterium columnare. Veterinary Microbiology, 2012, 160, 61-68.	1.9	4
135	Three goose-type lysozymes in the gastropod Oncomelania hupensis: cDNA sequences and lytic activity of recombinant proteins. Developmental and Comparative Immunology, 2012, 36, 241-246.	2.3	22
136	Construction of two selectable markers for integrative/conjugative plasmids in Flavobacterium columnare. Chinese Journal of Oceanology and Limnology, 2012, 30, 269-278.	0.7	5
137	Identification of immunogenic proteins of <i>Flavobacterium columnare</i> by twoâ€dimensional electrophoresis immunoblotting with antibacterial sera from grass carp, <i>Ctenopharyngodon idella</i> (Valenciennes). Journal of Fish Diseases, 2012, 35, 255-263.	1.9	16
138	Identification of differentially expressed genes in Oncomelania hupensis chronically infected with Schistosoma japonicum. Experimental Parasitology, 2012, 130, 374-383.	1.2	7
139	Seasonal Occurrence of Helminths in the Anadromous Fish Coilia nasus (Engraulidae): Parasite Indicators of Fish Migratory Movements. Journal of Parasitology, 2011, 97, 192-196.	0.7	21
140	Cloning of two rainbow trout nucleotide-binding oligomerization domain containing 2 (NOD2) splice variants and functional characterization of the NOD2 effector domains. Fish and Shellfish Immunology, 2011, 30, 118-127.	3.6	73
141	Characterization of two C-type lectin-like domain (CTLD)-containing proteins from the cDNA library of Chinese mitten crab Eriocheir sinensis. Fish and Shellfish Immunology, 2011, 30, 515-524.	3.6	33
142	Cloning and expression of Toll-like receptors 1 and 2 from a teleost fish, the orange-spotted grouper Epinephelus coioides. Veterinary Immunology and Immunopathology, 2011, 141, 173-182.	1.2	103
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