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List of articles citing

Identification of suppressor of cytokine signalling (SOCS) 6, 7, 9 and CISH in rainbow trout *Oncorhynchus mykiss* and analysis of their expression in relation to other known trout SOCS

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Fish and Shellfish Immunology, 2010, 29, 656-67.

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#	Paper	IF	Citations
53	Suppressor of cytokine signaling 3 inhibits head kidney macrophage activation and cytokine expression in <i>Scophthalmus maximus</i> . <i>Developmental and Comparative Immunology</i> , 2011 , 35, 174-81	3.2	40
52	Teleost fish interferons and their role in immunity. <i>Developmental and Comparative Immunology</i> , 2011 , 35, 1376-87	3.2	285
51	Gene expression profiling in naïve and vaccinated rainbow trout after <i>Yersinia ruckeri</i> infection: insights into the mechanisms of protection seen in vaccinated fish. <i>Vaccine</i> , 2011 , 29, 4388-99	4.1	92
50	Fish Suppressors of Cytokine Signaling (SOCS): Gene Discovery, Modulation of Expression and Function. <i>Journal of Signal Transduction</i> , 2011 , 2011, 905813		47
49	Bioactivity studies of rainbow trout (<i>Oncorhynchus mykiss</i>) interleukin-6: effects on macrophage growth and antimicrobial peptide gene expression. <i>Molecular Immunology</i> , 2011 , 48, 1903-16	4.3	113
48	Cortisol modulates the expression of cytokines and suppressors of cytokine signaling (SOCS) in rainbow trout hepatocytes. <i>Developmental and Comparative Immunology</i> , 2012 , 38, 360-7	3.2	41
47	Characterization and evaluation of sex-specific expression of suppressors of cytokine signaling (SOCS)-1 and -3 in juvenile yellow perch (<i>Perca flavescens</i>) treated with lipopolysaccharide. <i>Fish and Shellfish Immunology</i> , 2012 , 33, 468-81	4.3	21
46	References. 2012 , 482-565		
45	Reduced expression of SOCS2 and SOCS6 in hepatocellular carcinoma correlates with aggressive tumor progression and poor prognosis. <i>Molecular and Cellular Biochemistry</i> , 2013 , 378, 99-106	4.2	46
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43	Four CISH paralogues are present in rainbow trout <i>Oncorhynchus mykiss</i> : differential expression and modulation during immune responses and development. <i>Molecular Immunology</i> , 2014 , 62, 186-98	4.3	28
42	Conserved inhibitory role of teleost SOCS-1s in IFN signaling pathways. <i>Developmental and Comparative Immunology</i> , 2014 , 43, 23-9	3.2	23
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40	Detection and Validation of QTL Affecting Bacterial Cold Water Disease Resistance in Rainbow Trout Using Restriction-Site Associated DNA Sequencing. <i>PLoS ONE</i> , 2015 , 10, e0138435	3.7	59
39	Molecular characterization of SOCS gene and its expression analysis on <i>Plasmodium berghei</i> infection in <i>Anopheles culicifacies</i> . <i>Acta Tropica</i> , 2015 , 152, 170-175	3.2	11
38	Identification, phylogeny and expression analysis of suppressors of cytokine signaling in channel catfish. <i>Molecular Immunology</i> , 2015 , 64, 276-84	4.3	27
37	Interferon regulatory factor 10 (IRF10): Cloning in orange spotted grouper, <i>Epinephelus coioides</i> , and evolutionary analysis in vertebrates. <i>Fish and Shellfish Immunology</i> , 2015 , 46, 669-77	4.3	10

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35	A de novo transcriptome analysis shows that modulation of the JAK-STAT signaling pathway by salmonid alphavirus subtype 3 favors virus replication in macrophage/dendritic-like TO-cells. <i>BMC Genomics</i> , 2016 , 17, 390	4-5	13
34	Identification and expression analysis of suppressors of cytokine signaling (SOCS) of Japanese flounder <i>Paralichthys olivaceus</i> . <i>Fish and Shellfish Immunology</i> , 2016 , 58, 145-152	4-3	14
33	Type II SOCS as a feedback repressor for GH-induced Igf1 expression in carp hepatocytes. <i>Journal of Endocrinology</i> , 2016 , 229, 171-86	4-7	11
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