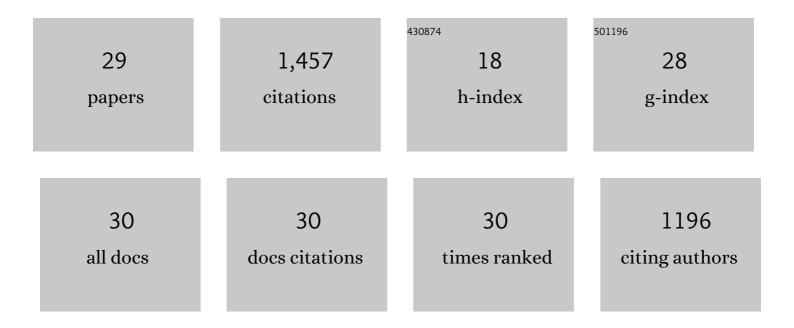
Jason W Holland

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Identification of a Novel IL-1 Cytokine Family Member in Teleost Fish. Journal of Immunology, 2009, 183, 962-974.	0.8	113
2	Eicosanoids and their role in immune modulation in fish—a brief overview. Fish and Shellfish Immunology, 1995, 5, 549-567.	3.6	104
3	Cloning and expression of the first nonmammalian interleukin-11 gene in rainbow trout Oncorhynchus mykiss. FEBS Journal, 2005, 272, 1136-1147.	4.7	104
4	First in-depth analysis of the novel Th2-type cytokines in salmonid fish reveals distinct patterns of expression and modulation but overlapping bioactivities. Oncotarget, 2016, 7, 10917-10946.	1.8	104
5	Molecular and Functional Characterization of IL-15 in Rainbow Trout <i>Oncorhynchus mykiss:</i> A Potent Inducer of IFN-γ Expression in Spleen Leukocytes. Journal of Immunology, 2007, 179, 1475-1488.	0.8	103
6	Cloning and Characterization of Rainbow Trout Interleukin-17A/F2 (IL-17A/F2) and IL-17 Receptor A: Expression during Infection and Bioactivity of Recombinant IL-17A/F2. Infection and Immunity, 2013, 81, 340-353.	2.2	97
7	Sequence and expression analysis of two T helper master transcription factors, T-bet and GATA3, in rainbow trout Oncorhynchus mykiss and analysis of their expression during bacterial and parasitic infectionâ°†. Fish and Shellfish Immunology, 2010, 29, 705-715.	3.6	90
8	Immune gene expression profiling of Proliferative Kidney Disease in rainbow trout Oncorhynchus mykiss reveals a dominance of anti-inflammatory, antibody and T helper cell-like activities. Veterinary Research, 2013, 44, 55.	3.0	80
9	Differential expression, modulation and bioactivity of distinct fish ILâ€12 isoforms: Implication towards the evolution of Th1â€like immune responses. European Journal of Immunology, 2014, 44, 1541-1551.	2.9	69
10	A novel minicollagen gene links cnidarians and myxozoans. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 546-553.	2.6	66
11	Molecular cloning and characterization of interferon regulatory factors 4 and 8 (IRF-4 and IRF-8) in rainbow trout, Oncorhynchus mykiss. Fish and Shellfish Immunology, 2010, 29, 157-166.	3.6	64
12	Fish Suppressors of Cytokine Signaling (SOCS): Gene Discovery, Modulation of Expression and Function. Journal of Signal Transduction, 2011, 2011, 1-20.	2.0	64
13	Eicosanoid generating capacities of different tissues from the rainbow trout,Oncorhynchus mykiss. Lipids, 1995, 30, 451-458.	1.7	60
14	Dysregulation of B Cell Activity During Proliferative Kidney Disease in Rainbow Trout. Frontiers in Immunology, 2018, 9, 1203.	4.8	59
15	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
16	Modelling of fish interleukin-1 and its receptor. Developmental and Comparative Immunology, 2004, 28, 429-441.	2.3	45
17	Transcriptome analysis of the endangered Chinese giant salamander (Andrias davidianus): Immune modulation in response to Aeromonas hydrophila infection. Veterinary Immunology and Immunopathology, 2016, 169, 85-95.	1.2	41
18	Characterization of BAFF and APRIL subfamily receptors in rainbow trout (Oncorhynchus mykiss). Potential role of the BAFF / APRIL axis in the pathogenesis of proliferative kidney disease. PLoS ONE, 2017, 12, e0174249.	2.5	23

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#	Article	IF	CITATIONS
19	Fish Immune Responses to Myxozoa. , 2015, , 253-280.		20
20	Characterisation of arginase paralogues in salmonids and their modulation by immune stimulation/ infection. Fish and Shellfish Immunology, 2017, 61, 138-151.	3.6	19
21	Comparative transcriptomics and host-specific parasite gene expression profiles inform on drivers of proliferative kidney disease. Scientific Reports, 2021, 11, 2149.	3.3	15
22	Immune response modulation upon sequential heterogeneous co-infection with Tetracapsuloides bryosalmonae and VHSV in brown trout (Salmo trutta). Fish and Shellfish Immunology, 2019, 88, 375-390.	3.6	14
23	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
24	A portrait of the immune response to proliferative kidney disease (PKD) in rainbow trout. Parasite Immunology, 2020, 42, e12730.	1.5	10
25	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
26	The eicosanoid generating capacity of isolated cell populations from the gills of the rainbow trout, Oncorhynchus mykiss. Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology, 1999, 122, 297-306.	0.5	7
27	Characterization and expression analysis of chemokine-like receptor 3 gene in rainbow trout Oncorhynchus mykiss. Fisheries Science, 2016, 82, 613-622.	1.6	7
28	Evolutionary Analysis of Cystatins of Early-Emerging Metazoans Reveals a Novel Subtype in Parasitic Cnidarians. Biology, 2021, 10, 110.	2.8	6
29	Immune-modulation of two BATF3 paralogues in rainbow trout Oncorhynchus mykiss. Molecular Immunology, 2018, 99, 104-114.	2.2	5