

Ram Savan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70
papers

3,265
citations

36
h-index

56
g-index

87
ext. papers

3,784
ext. citations

8.5
avg, IF

5.25
L-index

#	Paper	IF	Citations
70	Germline SAMD9L truncation variants trigger global translational repression. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	6
69	The Experts Speak: A New Feature in the JICR. <i>Journal of Interferon and Cytokine Research</i> , 2021 , 41, 161-163	3.5	
68	IFN- γ therapy prevents severe gastrointestinal graft-versus-host disease. <i>Blood</i> , 2021 , 138, 722-737	2.2	12
67	Innate Immunity in Hepatitis C Virus Infection. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2021 , 11,	5.4	6
66	Shear stress associated with cardiopulmonary bypass induces expression of inflammatory cytokines and necroptosis in monocytes. <i>JCI Insight</i> , 2021 , 6,	9.9	8
65	RNA regulatory mechanisms that control antiviral innate immunity. <i>Immunological Reviews</i> , 2021 , 304, 77-96	11.3	5
64	A Conversation with Dr. Ram Savan. <i>Journal of Interferon and Cytokine Research</i> , 2021 , 41, 307-308	3.5	
63	Endomembrane targeting of human OAS1 p46 augments antiviral activity. <i>ELife</i> , 2021 , 10,	8.9	10
62	A small sustained increase in NOD1 abundance promotes ligand-independent inflammatory and oncogene transcriptional responses. <i>Science Signaling</i> , 2020 , 13,	8.8	1
61	Interferon- β at the Center of the Storm. <i>Immunity</i> , 2020 , 53, 245-247	32.3	1
60	Flavivirus Nonstructural Protein NS5 Dysregulates HSP90 to Broadly Inhibit JAK/STAT Signaling. <i>Cells</i> , 2020 , 9,	7.9	11
59	Differential Activation of the Transcription Factor IRF1 Underlies the Distinct Immune Responses Elicited by Type I and Type III Interferons. <i>Immunity</i> , 2019 , 51, 451-464.e6	32.3	82
58	Interferon- γ modulates dendritic cells to facilitate T cell immunity during infection with influenza A virus. <i>Nature Immunology</i> , 2019 , 20, 1035-1045	19.1	50
57	RNA-binding protein isoforms ZAP-S and ZAP-L have distinct antiviral and immune resolution functions. <i>Nature Immunology</i> , 2019 , 20, 1610-1620	19.1	51
56	CIRCling the wagons to protect intestinal stem cells. <i>Nature Immunology</i> , 2019 , 20, 114-116	19.1	1
55	Long Noncoding RNA Signatures Induced by Toll-Like Receptor 7 and Type I Interferon Signaling in Activated Human Plasmacytoid Dendritic Cells. <i>Journal of Interferon and Cytokine Research</i> , 2018 , 38, 388-405	3.5	4
54	IFN- γ gutt leukotrophil-mediated inflammation. <i>Nature Immunology</i> , 2017 , 18, 1061-1062	19.1	2

53	Re-evaluating Strategies to Define the Immunoregulatory Roles of miRNAs. <i>Trends in Immunology</i> , 2017 , 38, 558-566	14.4	10
52	Interferon Lambda Genetics and Biology in Regulation of Viral Control. <i>Frontiers in Immunology</i> , 2017 , 8, 1707	8.4	66
51	Hepatitis-C-virus-induced microRNAs dampen interferon-mediated antiviral signaling. <i>Nature Medicine</i> , 2016 , 22, 1475-1481	50.5	26
50	Human IL-22 binding protein isoforms act as a rheostat for IL-22 signaling. <i>Science Signaling</i> , 2016 , 9, ra95	8.8	14
49	Interferon lambda 4 expression is suppressed by the host during viral infection. <i>Journal of Experimental Medicine</i> , 2016 , 213, 2539-2552	16.6	43
48	Landscape of post-transcriptional gene regulation during hepatitis C virus infection. <i>Current Opinion in Virology</i> , 2015 , 12, 75-84	7.5	6
47	Translating the Untranslated Region. <i>Journal of Immunology</i> , 2015 , 195, 2963-71	5.3	59
46	CHRM2 but not CHRM1 or CHRM3 polymorphisms are associated with asthma susceptibility in Mexican patients. <i>Molecular Biology Reports</i> , 2014 , 41, 2109-17	2.8	5
45	The favorable IFNL3 genotype escapes mRNA decay mediated by AU-rich elements and hepatitis C virus-induced microRNAs. <i>Nature Immunology</i> , 2014 , 15, 72-9	19.1	119
44	The role of the IL-22/IL-22R1 axis in cancer. <i>Cytokine and Growth Factor Reviews</i> , 2014 , 25, 257-71	17.9	102
43	Post-transcriptional regulation of interferons and their signaling pathways. <i>Journal of Interferon and Cytokine Research</i> , 2014 , 34, 318-29	3.5	38
42	IRF-5 and NF- κ B p50 co-regulate IFN- λ and IL-6 expression in TLR9-stimulated human plasmacytoid dendritic cells. <i>European Journal of Immunology</i> , 2013 , 43, 1896-906	6.1	62
41	Differential gene and microRNA expression between etoposide resistant and etoposide sensitive MCF7 breast cancer cell lines. <i>PLoS ONE</i> , 2012 , 7, e45268	3.7	21
40	A novel role for IL-22R1 as a driver of inflammation. <i>Blood</i> , 2011 , 117, 575-84	2.2	52
39	Differential microRNA regulation of HLA-C expression and its association with HIV control. <i>Nature</i> , 2011 , 472, 495-8	50.4	261
38	Localized delivery of interferon- λ by Lactobacillus exacerbates experimental colitis. <i>PLoS ONE</i> , 2011 , 6, e16967	3.7	23
37	Interleukin-26: an IL-10-related cytokine produced by Th17 cells. <i>Cytokine and Growth Factor Reviews</i> , 2010 , 21, 393-401	17.9	96
36	Common carp have two subclasses of bonyfish specific antibody IgZ showing differential expression in response to infection. <i>Developmental and Comparative Immunology</i> , 2010 , 34, 1183-90	3.2	71

35	Lentiviral gene transduction in human and mouse NK cell lines. <i>Methods in Molecular Biology</i> , 2010 , 612, 209-21	1.4	14
34	Interleukin-15 enhances proteasomal degradation of bid in normal lymphocytes: implications for large granular lymphocyte leukemias. <i>Cancer Research</i> , 2009 , 69, 3986-94	10.1	44
33	Structural conservation of interferon gamma among vertebrates. <i>Cytokine and Growth Factor Reviews</i> , 2009 , 20, 115-24	17.9	102
32	Characterization and expression analysis of type I interferon in common carp <i>Cyprinus carpio</i> L. <i>Molecular Immunology</i> , 2009 , 46, 2548-56	4.3	46
31	Immunoglobulin Genes of Teleosts 2009 , 221-239		1
30	Detection of spring viraemia of carp virus (SVCV) by loop-mediated isothermal amplification (LAMP) in koi carp, <i>Cyprinus carpio</i> L. <i>Journal of Fish Diseases</i> , 2008 , 31, 249-58	2.6	29
29	Characterization and expression analysis of an interleukin-7 homologue in the Japanese pufferfish, <i>Takifugu rubripes</i> . <i>FEBS Journal</i> , 2008 , 275, 1213-26	5.7	32
28	The chemotherapeutic agent DMXAA potently and specifically activates the TBK1-IRF-3 signaling axis. <i>Journal of Experimental Medicine</i> , 2007 , 204, 1559-69	16.6	114
27	Characterization of an interleukin-15 like (IL-15L) gene from zebrafish (<i>Danio rerio</i>). <i>Fish and Shellfish Immunology</i> , 2007 , 22, 351-62	4.3	37
26	Detection of yellow head virus in shrimp by loop-mediated isothermal amplification (LAMP). <i>Journal of Virological Methods</i> , 2006 , 135, 151-6	2.6	46
25	Genomics of fish cytokines. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2006 , 1, 89-101	2	100
24	Identification, cloning and characterization of interleukin-17 and its family from zebrafish. <i>Fish and Shellfish Immunology</i> , 2006 , 21, 393-403	4.3	97
23	An unexpected discovery of two interferon gamma-like genes along with interleukin (IL)-22 and -26 from teleost: IL-22 and -26 genes have been described for the first time outside mammals. <i>Molecular Immunology</i> , 2006 , 43, 999-1009	4.3	186
22	Identification and expression analysis of lymphotoxin-beta like homologues in rainbow trout <i>Oncorhynchus mykiss</i> . <i>Molecular Immunology</i> , 2006 , 43, 1390-401	4.3	36
21	The in vitro effects of CpG oligodeoxynucleotides on the expression of cytokine genes in the common carp (<i>Cyprinus carpio</i> L.) head kidney cells. <i>Veterinary Immunology and Immunopathology</i> , 2006 , 110, 79-85	2	21
20	Cloning and analysis of non-specific cytotoxic cell receptor (NCCRP)-1 from common carp <i>Cyprinus carpio</i> L. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2005 , 140, 287-94	3.2	11
19	Characterisation and expression analysis of an interleukin 6 homologue in the Japanese pufferfish, <i>Fugu rubripes</i> . <i>Developmental and Comparative Immunology</i> , 2005 , 29, 775-89	3.2	102
18	Loop-mediated isothermal amplification: an emerging technology for detection of fish and shellfish pathogens. <i>Journal of Fish Diseases</i> , 2005 , 28, 573-81	2.6	75

17	Discovery of a new class of immunoglobulin heavy chain from fugu. <i>European Journal of Immunology</i> , 2005 , 35, 3320-31	6.1	96
16	Discovery of a novel immunoglobulin heavy chain gene chimera from common carp (<i>Cyprinus carpio</i> L.). <i>Immunogenetics</i> , 2005 , 57, 458-63	3.2	94
15	A novel tumor necrosis factor (TNF) gene present in tandem with the TNF-alpha gene on the same chromosome in teleosts. <i>Immunogenetics</i> , 2005 , 57, 140-50	3.2	82
14	Sensitive and rapid detection of edwardsiellosis in fish by a loop-mediated isothermal amplification method. <i>Applied and Environmental Microbiology</i> , 2004 , 70, 621-4	4.8	74
13	Diversification in MHC class II invariant chain-like proteins among fishes. <i>Journal of Applied Ichthyology</i> , 2004 , 20, 252-257	0.9	2
12	Detection of white spot syndrome virus in shrimp by loop-mediated isothermal amplification. <i>Journal of Virological Methods</i> , 2004 , 115, 59-65	2.6	119
11	Presence of multiple isoforms of TNF alpha in carp (<i>Cyprinus carpio</i> L.): genomic and expression analysis. <i>Fish and Shellfish Immunology</i> , 2004 , 17, 87-94	4.3	78
10	Characterization of a new C-type lectin from common carp <i>Cyprinus carpio</i> . <i>Molecular Immunology</i> , 2004 , 41, 891-9	4.3	20
9	Non-specific cytotoxic cell receptor (NCCRP)-1 type gene in tilapia (<i>Oreochromis niloticus</i>): its cloning and analysis. <i>Fish and Shellfish Immunology</i> , 2004 , 16, 163-72	4.3	21
8	Cloning, characterization and expression analysis of interleukin-10 from the common carp, <i>Cyprinus carpio</i> L. <i>FEBS Journal</i> , 2003 , 270, 4647-54		110
7	Cloning, sequence and variability analysis of expressed immunoglobulin light chain genes from yellowtail <i>Seriola quinqueradiata</i> . <i>Fish and Shellfish Immunology</i> , 2003 , 14, 55-70	4.3	7
6	Isolation and characterization of a novel CXC chemokine in common carp (<i>Cyprinus carpio</i> L.). <i>Molecular Immunology</i> , 2003 , 39, 829-34	4.3	45
5	Molecular cloning of G type lysozyme cDNA in common carp (<i>Cyprinus carpio</i> L.). <i>Fish and Shellfish Immunology</i> , 2003 , 15, 263-8	4.3	41
4	Analysis of genes expressed in head kidney of common carp <i>Cyprinus carpio</i> L treated with cortisol. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2003 , 136, 875-86	2.3	13
3	Analysis of expressed sequence tags (EST) obtained from common carp, <i>Cyprinus carpio</i> L., head kidney cells after stimulation by two mitogens, lipopolysaccharide and concanavalin-A. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2002 , 131, 71-82	2.3	42
2	Molecular cloning of the regulator of G signaling (RGS) protein from the head kidney cells of common carp <i>Cyprinus carpio</i> L.. <i>Fisheries Science</i> , 2002 , 68, 1225-1226	1.9	
1	Endomembrane targeting of human OAS1 p46 augments antiviral activity		1