

Soren R Paludan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2002822/publications.pdf>

Version: 2024-02-01

168
papers

21,468
citations

12303

69
h-index

9839

141
g-index

183
all docs

183
docs citations

183
times ranked

31602
citing authors

#	ARTICLE	IF	CITATIONS
1	STING orchestrates the crosstalk between polyunsaturated fatty acid metabolism and inflammatory responses. <i>Cell Metabolism</i> , 2022, 34, 125-139.e8.	7.2	49
2	Innate immunological pathways in COVID-19 pathogenesis. <i>Science Immunology</i> , 2022, 7, eabm5505.	5.6	101
3	Microglia Activate Early Antiviral Responses upon Herpes Simplex Virus 1 Entry into the Brain to Counteract Development of Encephalitis-Like Disease in Mice. <i>Journal of Virology</i> , 2022, 96, JVI0131121.	1.5	10
4	The presence of serum anti-SARS-CoV-2 IgA appears to protect primary health care workers from COVID-19. <i>European Journal of Immunology</i> , 2022, 52, 800-809.	1.6	15
5	TLR2 and TLR7 mediate distinct immunopathological and antiviral plasmacytoid dendritic cell responses to SARS-CoV-2 infection. <i>EMBO Journal</i> , 2022, 41, e109622.	3.5	46
6	A Capsid Virus-Like Particle-Based SARS-CoV-2 Vaccine Induces High Levels of Antibodies and Protects Rhesus Macaques. <i>Frontiers in Immunology</i> , 2022, 13, 857440.	2.2	15
7	Life-threatening viral disease in a novel form of autosomal recessive <i>IFNAR2</i> deficiency in the Arctic. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	33
8	Identification of FDA-approved Bifonazole as SARS-CoV-2 blocking agent following a bioreporter drug screen. <i>Molecular Therapy</i> , 2022, , .	3.7	5
9	Essential role of autophagy in restricting poliovirus infection revealed by identification of an ATG7 defect in a poliomyelitis patient. <i>Autophagy</i> , 2021, 17, 2449-2464.	4.3	10
10	Constitutive immune mechanisms: mediators of host defence and immune regulation. <i>Nature Reviews Immunology</i> , 2021, 21, 137-150.	10.6	152
11	Ionophore antibiotic X-206 is a potent inhibitor of SARS-CoV-2 infection in vitro. <i>Antiviral Research</i> , 2021, 185, 104988.	1.9	18
12	Brain immune cells undergo cGAS/STING-dependent apoptosis during herpes simplex virus type 1 infection to limit type I IFN production. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	61
13	Capsid-like particles decorated with the SARS-CoV-2 receptor-binding domain elicit strong virus neutralization activity. <i>Nature Communications</i> , 2021, 12, 324.	5.8	79
14	Lentiviral delivery of co-packaged Cas9 mRNA and a Vegfa-targeting guide RNA prevents wet age-related macular degeneration in mice. <i>Nature Biomedical Engineering</i> , 2021, 5, 144-156.	11.6	98
15	Targeting herpes simplex virus with CRISPR-Cas9 cures herpetic stromal keratitis in mice. <i>Nature Biotechnology</i> , 2021, 39, 567-577.	9.4	91
16	In vivo CRISPR inactivation of Fos promotes prostate cancer progression by altering the associated AP-1 subunit Jun. <i>Oncogene</i> , 2021, 40, 2437-2447.	2.6	21
17	A STING antagonist modulating the interaction with STIM1 blocks ER-to-Golgi trafficking and inhibits lupus pathology. <i>EBioMedicine</i> , 2021, 66, 103314.	2.7	31
18	SARS-CoV-2 Neutralizing Antibody Responses towards Full-Length Spike Protein and the Receptor-Binding Domain. <i>Journal of Immunology</i> , 2021, 207, 878-887.	0.4	30

#	ARTICLE	IF	CITATIONS
19	Viral infection of the ovaries compromises pregnancy and reveals innate immune mechanisms protecting fertility. <i>Immunity</i> , 2021, 54, 1478-1493.e6.	6.6	6
20	Characterization of DNA-protein complexes by nanoparticle tracking analysis and their association with systemic lupus erythematosus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	7
21	Constitutive and latent immune mechanisms exert "silent" control of virus infections in the central nervous system. <i>Current Opinion in Immunology</i> , 2021, 72, 158-166.	2.4	9
22	Antiviral Potential of the Antimicrobial Drug Atovaquone against SARS-CoV-2 and Emerging Variants of Concern. <i>ACS Infectious Diseases</i> , 2021, 7, 3034-3051.	1.8	17
23	Herpes Simplex Virus 1 and 2 Infections during Differentiation of Human Cortical Neurons. <i>Viruses</i> , 2021, 13, 2072.	1.5	5
24	The alpha/B.1.1.7 SARS-CoV-2 variant exhibits significantly higher affinity for ACE-2 and requires lower inoculation doses to cause disease in K18-hACE2 mice. <i>ELife</i> , 2021, 10, .	2.8	24
25	Single-Cell Monitoring of Activated Innate Immune Signaling by a d2eGFP-Based Reporter Mimicking Time-Restricted Activation of IFN β Expression. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 784762.	1.8	5
26	B Cell Intrinsic STING Signaling Is Not Required for Autoreactive Germinal Center Participation. <i>Frontiers in Immunology</i> , 2021, 12, 782558.	2.2	3
27	The cGAS-STING pathway is a therapeutic target in a preclinical model of hepatocellular carcinoma. <i>Oncogene</i> , 2020, 39, 1652-1664.	2.6	52
28	STING Mediates Lupus via the Activation of Conventional Dendritic Cell Maturation and Plasmacytoid Dendritic Cell Differentiation. <i>IScience</i> , 2020, 23, 101530.	1.9	47
29	SARS-CoV2-mediated suppression of NRF2-signaling reveals potent antiviral and anti-inflammatory activity of 4-octyl-itaconate and dimethyl fumarate. <i>Nature Communications</i> , 2020, 11, 4938.	5.8	272
30	STEEP mediates STING ER exit and activation of signaling. <i>Nature Immunology</i> , 2020, 21, 868-879.	7.0	82
31	Characterization of distinct molecular interactions responsible for IRF3 and IRF7 phosphorylation and subsequent dimerization. <i>Nucleic Acids Research</i> , 2020, 48, 11421-11433.	6.5	28
32	HSV1 VP1-2 deubiquitinates STING to block type I interferon expression and promote brain infection. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	61
33	Defects in <i>LC3B2</i> and <i>ATG4A</i> underlie HSV2 meningitis and reveal a critical role for autophagy in antiviral defense in humans. <i>Science Immunology</i> , 2020, 5, .	5.6	27
34	Corona's new coat: SARS-CoV-2 in Danish minks and implications for travel medicine. <i>Travel Medicine and Infectious Disease</i> , 2020, 38, 101922.	1.5	24
35	Lysyl-tRNA synthetase produces diadenosine tetraphosphate to curb STING-dependent inflammation. <i>Science Advances</i> , 2020, 6, eaax3333.	4.7	25
36	Size-Selective Phagocytic Clearance of Fibrillar β -Synuclein through Conformational Activation of Complement Receptor 4. <i>Journal of Immunology</i> , 2020, 204, 1345-1361.	0.4	23

#	ARTICLE	IF	CITATIONS
37	Mutations in RNA Polymerase III genes and defective DNA sensing in adults with varicella-zoster virus CNS infection. <i>Genes and Immunity</i> , 2019, 20, 214-223.	2.2	54
38	Intercellular communication in the innate immune system through the cGAS-STING pathway. <i>Methods in Enzymology</i> , 2019, 625, 1-11.	0.4	5
39	The herpesviral antagonist m152 reveals differential activation of <sc>STING</sc> â€dependent <sc>IRF</sc> and <sc>NF</sc> â€B signaling and <sc>STING</sc> 's dual role during <sc>MCMV</sc> infection. <i>EMBO Journal</i> , 2019, 38, .	3.5	77
40	Cellular Requirements for Sensing and Elimination of Incoming HSV-1 DNA and Capsids. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 191-204.	0.5	20
41	Intracellular bacteria engage a STINGâ€TBK1â€MVB12b pathway to enable paracrine cGASâ€STING signalling. <i>Nature Microbiology</i> , 2019, 4, 701-713.	5.9	100
42	T. gondii inveSTING in a latent future. <i>Journal of Biological Chemistry</i> , 2019, 294, 16509-16510.	1.6	0
43	Human SNORA31 variations impair cortical neuron-intrinsic immunity to HSV-1 and underlie herpes simplex encephalitis. <i>Nature Medicine</i> , 2019, 25, 1873-1884.	15.2	76
44	DNA-stimulated cell death: implications for host defence, inflammatory diseases and cancer. <i>Nature Reviews Immunology</i> , 2019, 19, 141-153.	10.6	123
45	Attenuation of c <sc>GAS</sc> â€<sc>STING</sc> signaling is mediated by a p62/ <sc>SQSTM</sc> 1â€dependent autophagy pathway activated by TBK1. <i>EMBO Journal</i> , 2018, 37, .	3.5	283
46	Varicella-zoster virus CNS vasculitis and RNA polymerase III gene mutation in identical twins. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2018, 5, e500.	3.1	49
47	STING agonists enable antiviral cross-talk between human cells and confer protection against genital herpes in mice. <i>PLoS Pathogens</i> , 2018, 14, e1006976.	2.1	43
48	RNA Polymerase III as a Gatekeeper to Prevent Severe VZV Infections. <i>Trends in Molecular Medicine</i> , 2018, 24, 904-915.	3.5	35
49	Viral evasion of DNA-stimulated innate immune responses. <i>Cellular and Molecular Immunology</i> , 2017, 14, 4-13.	4.8	72
50	IFI16 is required for DNA sensing in human macrophages by promoting production and function of cGAMP. <i>Nature Communications</i> , 2017, 8, 14391.	5.8	236
51	Human B cells fail to secrete type I interferons upon cytoplasmic DNA exposure. <i>Molecular Immunology</i> , 2017, 91, 225-237.	1.0	34
52	Live and let die: ZBP1 senses viral and cellular RNAs to trigger necroptosis. <i>EMBO Journal</i> , 2017, 36, 2470-2472.	3.5	8
53	Cutting Edge: Genetic Association between IFI16 Single Nucleotide Polymorphisms and Resistance to Genital Herpes Correlates with IFI16 Expression Levels and HSV-2â€Induced IFN-Î² Expression. <i>Journal of Immunology</i> , 2017, 199, 2613-2617.	0.4	21
54	<sc>cGAS</sc> is activated by <sc>DNA</sc> in a lengthâ€dependent manner. <i>EMBO Reports</i> , 2017, 18, 1707-1715.	2.0	201

#	ARTICLE	IF	CITATIONS
55	Molecular requirements for sensing of intracellular microbial nucleic acids by the innate immune system. <i>Cytokine</i> , 2017, 98, 4-14.	1.4	33
56	Inborn errors in RNA polymerase III underlie severe varicella zoster virus infections. <i>Journal of Clinical Investigation</i> , 2017, 127, 3543-3556.	3.9	125
57	Vaginal HSV-2 Infection and Tissue Analysis. <i>Bio-protocol</i> , 2017, 7, e2383.	0.2	2
58	Lack of immunological DNA sensing in hepatocytes facilitates hepatitis B virus infection. <i>Hepatology</i> , 2016, 64, 746-759.	3.6	137
59	<scp>HSV</scp> â€”1 <scp>ICP</scp> 27 targets the <scp>TBK</scp> 1â€”activated STING signalsome to inhibit virusâ€”induced type I <scp>IFN</scp> Åexpression. <i>EMBO Journal</i> , 2016, 35, 1385-1399.	3.5	173
60	Sensing of HSV-1 by the cGASâ€”STING pathway in microglia orchestrates antiviral defence in the CNS. <i>Nature Communications</i> , 2016, 7, 13348.	5.8	245
61	Innate Antiviral Defenses Independent of Inducible IFNÎ±/Î² Production. <i>Trends in Immunology</i> , 2016, 37, 588-596.	2.9	35
62	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
63	Influenza A virus targets a cGAS-independent STING pathway that controls enveloped RNA viruses. <i>Nature Communications</i> , 2016, 7, 10680.	5.8	169
64	An innate antiviral pathway acting before interferons at epithelial surfaces. <i>Nature Immunology</i> , 2016, 17, 150-158.	7.0	59
65	Sensors of Viral Infection. , 2016, , 200-206.		0
66	Evasion of Innate Cytosolic DNA Sensing by a Gammaherpesvirus Facilitates Establishment of Latent Infection. <i>Journal of Immunology</i> , 2015, 194, 1819-1831.	0.4	88
67	Innate Recognition of Alpha herpesvirus DNA. <i>Advances in Virus Research</i> , 2015, 92, 63-100.	0.9	33
68	Functional IRF3 deficiency in a patient with herpes simplex encephalitis. <i>Journal of Experimental Medicine</i> , 2015, 212, 1371-1379.	4.2	171
69	Activation and Regulation of DNA-Driven Immune Responses. <i>Microbiology and Molecular Biology Reviews</i> , 2015, 79, 225-241.	2.9	100
70	Catching the adaptorâ€” <scp>WDFY</scp> 1, a new player in the <scp>TLR</scp> â€” <scp>TRIF</scp> pathway. <i>EMBO Reports</i> , 2015, 16, 397-398.	2.0	5
71	Mutations in the TLR3 signaling pathway and beyond in adult patients with herpes simplex encephalitis. <i>Genes and Immunity</i> , 2015, 16, 552-566.	2.2	75
72	Inflammatory Cytokines Break Down Intrinsic Immunological Tolerance of Human Primary Keratinocytes to Cytosolic DNA. <i>Journal of Immunology</i> , 2014, 192, 2395-2404.	0.4	44

#	ARTICLE	IF	CITATIONS
73	A Coding IRAK2 Protein Variant Compromises Toll-like receptor (TLR) Signaling and Is Associated with Colorectal Cancer Survival. <i>Journal of Biological Chemistry</i> , 2014, 289, 23123-23131.	1.6	18
74	Innate DNA sensing is impaired in HIV patients and IFI16 expression correlates with chronic immune activation. <i>Clinical and Experimental Immunology</i> , 2014, 177, 295-309.	1.1	31
75	Sensing the hybrid—a novel PAMP for TLR9. <i>EMBO Journal</i> , 2014, 33, 529-530.	3.5	4
76	Innate antiviral signalling in the central nervous system. <i>Trends in Immunology</i> , 2014, 35, 79-87.	2.9	59
77	<i>Listeria monocytogenes</i> induces IFN γ expression through an IFI16, cGAS and STING dependent pathway. <i>EMBO Journal</i> , 2014, 33, 1654-1666.	3.5	232
78	TRAM Is Required for TLR2 Endosomal Signaling to Type I IFN Induction. <i>Journal of Immunology</i> , 2014, 193, 6090-6102.	0.4	92
79	IFI16: At the interphase between innate DNA sensing and genome regulation. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 649-655.	3.2	51
80	Viral Infections and the DNA Sensing Pathway: Lessons from Herpesviruses and Beyond. , 2014, , 171-203.		0
81	T Cells Detect Intracellular DNA but Fail to Induce Type I IFN Responses: Implications for Restriction of HIV Replication. <i>PLoS ONE</i> , 2014, 9, e84513.	1.1	45
82	DNA recognition in immunity and disease. <i>Current Opinion in Immunology</i> , 2013, 25, 13-18.	2.4	53
83	Proteasomal Degradation of Herpes Simplex Virus Capsids in Macrophages Releases DNA to the Cytosol for Recognition by DNA Sensors. <i>Journal of Immunology</i> , 2013, 190, 2311-2319.	0.4	171
84	Immune Sensing of DNA. <i>Immunity</i> , 2013, 38, 870-880.	6.6	672
85	IFI16 senses DNA forms of the lentiviral replication cycle and controls HIV-1 replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E4571-80.	3.3	285
86	Caught in translation: innate restriction of HIV mRNA translation by a schlafen family protein. <i>Cell Research</i> , 2013, 23, 320-322.	5.7	21
87	Interleukin-21 Receptor Signalling Is Important for Innate Immune Protection against HSV-2 Infections. <i>PLoS ONE</i> , 2013, 8, e81790.	1.1	10
88	Differential Impact of Interferon Regulatory Factor 7 in Initiation of the Type I Interferon Response in the Lymphocytic Choriomeningitis Virus-Infected Central Nervous System versus the Periphery. <i>Journal of Virology</i> , 2012, 86, 7384-7392.	1.5	15
89	TLR9-adjuvanted pneumococcal conjugate vaccine induces antibody-independent memory responses in HIV-infected adults. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1042-1047.	1.4	15
90	Crystal Structure of Interleukin-21 Receptor (IL-21R) Bound to IL-21 Reveals That Sugar Chain Interacting with WSXWS Motif Is Integral Part of IL-21R. <i>Journal of Biological Chemistry</i> , 2012, 287, 9454-9460.	1.6	76

#	ARTICLE	IF	CITATIONS
91	Antiviral and Immunological Effects of Tenofovir Microbicide in Vaginal Herpes Simplex Virus 2 Infection. <i>AIDS Research and Human Retroviruses</i> , 2012, 28, 1404-1411.	0.5	14
92	MyD88 Drives the IFN- β Response to <i>Lactobacillus acidophilus</i> in Dendritic Cells through a Mechanism Involving IRF1, IRF3, and IRF7. <i>Journal of Immunology</i> , 2012, 189, 2860-2868.	0.4	63
93	Pattern recognition receptor responses in children with chronic hepatitis B virus infection. <i>Journal of Clinical Virology</i> , 2012, 54, 229-234.	1.6	12
94	Mitochondria-derived reactive oxygen species negatively regulates immune innate signaling pathways triggered by a DNA virus, but not by an RNA virus. <i>Biochemical and Biophysical Research Communications</i> , 2012, 418, 806-810.	1.0	14
95	Genomic HIV RNA Induces Innate Immune Responses through RIG-I-Dependent Sensing of Secondary-Structured RNA. <i>PLoS ONE</i> , 2012, 7, e29291.	1.1	119
96	TLR3 deficiency renders astrocytes permissive to herpes simplex virus infection and facilitates establishment of CNS infection in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 1368-1376.	3.9	141
97	Virus-cell fusion as a trigger of innate immunity dependent on the adaptor STING. <i>Nature Immunology</i> , 2012, 13, 737-743.	7.0	207
98	Activation of Autophagy by \pm -Herpesviruses in Myeloid Cells Is Mediated by Cytoplasmic Viral DNA through a Mechanism Dependent on Stimulator of IFN Genes. <i>Journal of Immunology</i> , 2011, 187, 5268-5276.	0.4	95
99	Recognition of herpesviruses by the innate immune system. <i>Nature Reviews Immunology</i> , 2011, 11, 143-154.	10.6	293
100	Tenofovir Selectively Regulates Production of Inflammatory Cytokines and Shifts the IL-12/IL-10 Balance in Human Primary Cells. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 57, 265-275.	0.9	65
101	HSV Infection Induces Production of ROS, which Potentiate Signaling from Pattern Recognition Receptors: Role for S-glutathionylation of TRAF3 and 6. <i>PLoS Pathogens</i> , 2011, 7, e1002250.	2.1	107
102	Innate immune recognition and activation during HIV infection. <i>Retrovirology</i> , 2010, 7, 54.	0.9	137
103	IFI16 is an innate immune sensor for intracellular DNA. <i>Nature Immunology</i> , 2010, 11, 997-1004.	7.0	1,369
104	Extracellular 2'-5' Oligoadenylate Synthetase Stimulates RNase L-Independent Antiviral Activity: a Novel Mechanism of Virus-Induced Innate Immunity. <i>Journal of Virology</i> , 2010, 84, 11898-11904.	1.5	93
105	Early Innate Recognition of Herpes Simplex Virus in Human Primary Macrophages Is Mediated via the MDA5/MAVS-Dependent and MDA5/MAVS/RNA Polymerase III-Independent Pathways. <i>Journal of Virology</i> , 2010, 84, 11350-11358.	1.5	114
106	Expression of Type III Interferon (IFN) in the Vaginal Mucosa Is Mediated Primarily by Dendritic Cells and Displays Stronger Dependence on NF- κ B than Type I IFNs. <i>Journal of Virology</i> , 2010, 84, 4579-4586.	1.5	86
107	Mechanisms of Type III Interferon Expression. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 573-578.	0.5	77
108	The p38 MAPK Regulates IL-24 Expression by Stabilization of the 3' UTR of IL-24 mRNA. <i>PLoS ONE</i> , 2010, 5, e8671.	1.1	35

#	ARTICLE	IF	CITATIONS
109	Induction of Interferon-Stimulated Genes by Chlamydia pneumoniae in Fibroblasts Is Mediated by Intracellular Nucleotide-Sensing Receptors. PLoS ONE, 2010, 5, e10005.	1.1	9
110	Interferon- λ Is Functionally an Interferon but Structurally Related to the Interleukin-10 Family. Journal of Biological Chemistry, 2009, 284, 20869-20875.	1.6	176
111	TLR3 Ligand Polyinosinic:Polycytidylic Acid Induces IL-17A and IL-21 Synthesis in Human Th Cells. Journal of Immunology, 2009, 183, 4422-4431.	0.4	37
112	RIG-I-mediated Activation of p38 MAPK Is Essential for Viral Induction of Interferon and Activation of Dendritic Cells. Journal of Biological Chemistry, 2009, 284, 10774-10782.	1.6	104
113	Herpes simplex virus infection is sensed by both Toll-like receptors and retinoic acid-inducible gene-like receptors, which synergize to induce type I interferon production. Journal of General Virology, 2009, 90, 74-78.	1.3	106
114	Activation and Evasion of Innate Antiviral Immunity by Herpes Simplex Virus. Viruses, 2009, 1, 737-759.	1.5	56
115	Disrupting functional interactions between platelet chemokines inhibits atherosclerosis in hyperlipidemic mice. Nature Medicine, 2009, 15, 97-103.	15.2	404
116	Role of mitogen-activated protein kinases, nuclear factor- κ B, and interferon regulatory factor 3 in Toll-like receptor 4-mediated activation of HIV long terminal repeat. Apmis, 2009, 117, 124-132.	0.9	9
117	Innate recognition of intracellular pathogens: detection and activation of the first line of defense. Apmis, 2009, 117, 323-337.	0.9	83
118	Type III IFNs: New layers of complexity in innate antiviral immunity. BioFactors, 2009, 35, 82-87.	2.6	91
119	Chitosan/siRNA Nanoparticle-mediated TNF- α Knockdown in Peritoneal Macrophages for Anti-inflammatory Treatment in a Murine Arthritis Model. Molecular Therapy, 2009, 17, 162-168.	3.7	270
120	Differential Regulation of the <i>OASL</i> and <i>OAS1</i> Genes in Response to Viral Infections. Journal of Interferon and Cytokine Research, 2009, 29, 199-208.	0.5	100
121	Delivery of siRNA from lyophilized polymeric surfaces. Biomaterials, 2008, 29, 506-512.	5.7	100
122	Streptococcus pneumoniae stabilizes tumor necrosis factor α mRNA through a pathway dependent on p38 MAPK but independent of Toll-like receptors. BMC Immunology, 2008, 9, 52.	0.9	4
123	Mechanisms of Dexamethasone-Mediated Inhibition of Toll-Like Receptor Signaling Induced by <i>Neisseria meningitidis</i> and <i>Streptococcus pneumoniae</i> . Infection and Immunity, 2008, 76, 189-197.	1.0	61
124	Important Role for Toll-Like Receptor 9 in Host Defense against Meningococcal Sepsis. Infection and Immunity, 2008, 76, 5421-5428.	1.0	42
125	The p59 oligoadenylate synthetase-like protein possesses antiviral activity that requires the C-terminal ubiquitin-like domain. Journal of General Virology, 2008, 89, 2767-2772.	1.3	56
126	Interferon- λ Contributes to Innate Immunity of Mice against Influenza A Virus but Not against Hepatotropic Viruses. PLoS Pathogens, 2008, 4, e1000151.	2.1	276

#	ARTICLE	IF	CITATIONS
127	TLR2 and TLR9 Synergistically Control Herpes Simplex Virus Infection in the Brain. <i>Journal of Immunology</i> , 2008, 181, 8604-8612.	0.4	157
128	An Important Role for Type III Interferon (IFN- λ)/IL-28) in TLR-Induced Antiviral Activity. <i>Journal of Immunology</i> , 2008, 180, 2474-2485.	0.4	387
129	Type III Interferon (IFN) Induces a Type I IFN-Like Response in a Restricted Subset of Cells through Signaling Pathways Involving both the Jak-STAT Pathway and the Mitogen-Activated Protein Kinases. <i>Journal of Virology</i> , 2007, 81, 7749-7758.	1.5	404
130	Type I Interferon Production during Herpes Simplex Virus Infection Is Controlled by Cell-Type-Specific Viral Recognition through Toll-Like Receptor 9, the Mitochondrial Antiviral Signaling Protein Pathway, and Novel Recognition Systems. <i>Journal of Virology</i> , 2007, 81, 13315-13324.	1.5	145
131	Double-Stranded RNA Is Produced by Positive-Strand RNA Viruses and DNA Viruses but Not in Detectable Amounts by Negative-Strand RNA Viruses. <i>Journal of Virology</i> , 2006, 80, 5059-5064.	1.5	828
132	IFN- λ : Novel Antiviral Cytokines. <i>Journal of Interferon and Cytokine Research</i> , 2006, 26, 373-379.	0.5	170
133	Lambda Interferon (IFN- λ), a Type III IFN, Is Induced by Viruses and IFNs and Displays Potent Antiviral Activity against Select Virus Infections In Vivo. <i>Journal of Virology</i> , 2006, 80, 4501-4509.	1.5	536
134	Interleukin-21 mRNA expression during virus infections. <i>Cytokine</i> , 2006, 33, 41-45.	1.4	27
135	Two <i>Neisseria meningitidis</i> Strains with Different Ability to Stimulate Toll-Like Receptor 4 Through the MyD88-Independent Pathway. <i>Scandinavian Journal of Immunology</i> , 2006, 64, 646-654.	1.3	14
136	Mitogen- and Stress-Activated Protein Kinase 1 Is Activated in Lesional Psoriatic Epidermis and Regulates the Expression of Pro-Inflammatory Cytokines. <i>Journal of Investigative Dermatology</i> , 2006, 126, 1784-1791.	0.3	58
137	Induction of cytokine expression by herpes simplex virus in human monocyte-derived macrophages and dendritic cells is dependent on virus replication and is counteracted by ICP27 targeting NF- κ B and IRF-3. <i>Journal of General Virology</i> , 2006, 87, 1099-1108.	1.3	143
138	Live <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , and <i>Neisseria meningitidis</i> activate the inflammatory response through Toll-like receptors 2, 4, and 9 in species-specific patterns. <i>Journal of Leukocyte Biology</i> , 2006, 80, 267-277.	1.5	154
139	Reading the viral signature by Toll-like receptors and other pattern recognition receptors. <i>Journal of Molecular Medicine</i> , 2005, 83, 180-192.	1.7	118
140	Activation of Innate Defense against a Paramyxovirus Is Mediated by RIG-I and TLR7 and TLR8 in a Cell-Type-Specific Manner. <i>Journal of Virology</i> , 2005, 79, 12944-12951.	1.5	162
141	Age-Dependent Role for CCR5 in Antiviral Host Defense against Herpes Simplex Virus Type 2. <i>Journal of Virology</i> , 2005, 79, 9831-9841.	1.5	27
142	p38 MAPK Autophosphorylation Drives Macrophage IL-12 Production during Intracellular Infection. <i>Journal of Immunology</i> , 2005, 174, 4178-4184.	0.4	107
143	Viral Activation of Macrophages through TLR-Dependent and -Independent Pathways. <i>Journal of Immunology</i> , 2004, 173, 6890-6898.	0.4	109
144	Long-Term Renal Effects of a Neutralizing RAGE Antibody in Obese Type 2 Diabetic Mice. <i>Diabetes</i> , 2004, 53, 166-172.	0.3	199

#	ARTICLE	IF	CITATIONS
145	Suppression of Proinflammatory Cytokine Expression by Herpes Simplex Virus Type 1. <i>Journal of Virology</i> , 2004, 78, 5883-5890.	1.5	66
146	Mannan-binding lectin modulates the response to HSV-2 infection. <i>Clinical and Experimental Immunology</i> , 2004, 138, 304-311.	1.1	77
147	Blocking CC Chemokine Receptor (CCR) 1 and CCR5 During Herpes Simplex Virus Type 2 Infection In Vivo Impairs Host Defence and Perturbs the Cytokine Response. <i>Scandinavian Journal of Immunology</i> , 2004, 59, 321-333.	1.3	40
148	Differential Requirements for Toll-Like Receptor Signalling for Induction of Chemokine Expression by Herpes Simplex Virus and Sendai Virus. <i>Scandinavian Journal of Immunology</i> , 2004, 59, 617-617.	1.3	0
149	Induction of RANTES/CCL5 by herpes simplex virus is regulated by nuclear factor κ B and interferon regulatory factor 3. <i>Journal of General Virology</i> , 2003, 84, 2491-2495.	1.3	34
150	Interferon (IFN)- α / β , interleukin (IL)-12 and IL-18 coordinately induce production of IFN- γ during infection with herpes simplex virus type 2. <i>Journal of General Virology</i> , 2003, 84, 2497-2500.	1.3	26
151	Expression and function of chemokines during viral infections: from molecular mechanisms to in vivo function. <i>Journal of Leukocyte Biology</i> , 2003, 74, 331-343.	1.5	156
152	Activation of NF- κ B in Virus-Infected Macrophages Is Dependent on Mitochondrial Oxidative Stress and Intracellular Calcium: Downstream Involvement of the Kinases TGF- β -Activated Kinase 1, Mitogen-Activated Kinase/Extracellular Signal-Regulated Kinase Kinase 1, and I κ B Kinase. <i>Journal of Immunology</i> , 2003, 170, 6224-6233.	0.4	61
153	Herpes Simplex Virus Selectively Induces Expression of the CC Chemokine RANTES/CCL5 in Macrophages through a Mechanism Dependent on PKR and ICPO. <i>Journal of Virology</i> , 2002, 76, 2780-2788.	1.5	56
154	Expression of genes for cytokines and cytokine-related functions in leukocytes infected with Herpes simplex virus: comparison between resistant and susceptible mouse strains. <i>European Cytokine Network</i> , 2002, 13, 306-16.	1.1	14
155	Requirements for the Induction of Interleukin-6 by Herpes Simplex Virus-Infected Leukocytes. <i>Journal of Virology</i> , 2001, 75, 8008-8015.	1.5	73
156	Molecular Pathways in Virus-Induced Cytokine Production. <i>Microbiology and Molecular Biology Reviews</i> , 2001, 65, 131-150.	2.9	368
157	Expression of TNF- α by Herpes Simplex Virus-Infected Macrophages Is Regulated by a Dual Mechanism: Transcriptional Regulation by NF- κ B and Activating Transcription Factor 2/Jun and Translational Regulation Through the AU-Rich Region of the 3' Untranslated Region. <i>Journal of Immunology</i> , 2001, 167, 2202-2208.	0.4	46
158	Virus-Cell Interactions Regulating Induction of Tumor Necrosis Factor Alpha Production in Macrophages Infected with Herpes Simplex Virus. <i>Journal of Virology</i> , 2001, 75, 10170-10178.	1.5	36
159	Interferon (IFN)- γ and Herpes simplex virus/tumor necrosis factor-alpha synergistically induce nitric oxide synthase 2 in macrophages through cooperative action of nuclear factor-kappa B and IFN regulatory factor-1. <i>European Cytokine Network</i> , 2001, 12, 297-308.	1.1	25
160	Virus-cell interactions: impact on cytokine production, immune evasion and tumor growth. <i>European Cytokine Network</i> , 2001, 12, 382-90.	1.1	9
161	Synergistic action of pro-inflammatory agents: cellular and molecular aspects. <i>Journal of Leukocyte Biology</i> , 2000, 67, 18-25.	1.5	156
162	Herpes simplex virus type 2 infection of macrophages impairs IL-4-mediated inhibition of NO production through TNF- α -induced activation of NF- κ B. <i>Archives of Virology</i> , 2000, 145, 575-591.	0.9	8

#	ARTICLE	IF	CITATIONS
163	Herpes simplex virus type 2 induces secretion of IL-12 by macrophages through a mechanism involving NF- κ B. <i>Journal of General Virology</i> , 2000, 81, 3011-3020.	1.3	49
164	Inhibition of NO production in macrophages by IL-13 is counteracted by Herpes simplex virus infection through tumor necrosis factor-alpha-induced activation of NK-kappa B. <i>European Cytokine Network</i> , 2000, 11, 275-82.	1.1	6
165	Interleukin-4-Mediated Inhibition of Nitric Oxide Production in Interferon-gamma-Treated and Virus-Infected Macrophages. <i>Scandinavian Journal of Immunology</i> , 1999, 49, 169-176.	1.3	35
166	Interleukin-4 and Interferon- γ : The Quintessence of a Mutual Antagonistic Relationship. <i>Scandinavian Journal of Immunology</i> , 1998, 48, 459-468.	1.3	181
167	NF-kappaB activation is responsible for the synergistic effect of herpes simplex virus type 2 infection on interferon-gamma-induced nitric oxide production in macrophages.. <i>Journal of General Virology</i> , 1998, 79, 2785-2793.	1.3	32
168	Effect of IL-4 and IL-13 on IFN- γ -induced production of nitric oxide in mouse macrophages infected with herpes simplex virus type 2. <i>FEBS Letters</i> , 1997, 414, 61-64.	1.3	34