

# Christopher A Hunter

## List of Publications by Year in descending order

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169  
papers

22,575  
citations

10351

72  
h-index

9073

144  
g-index

178  
all docs

178  
docs citations

178  
times ranked

28121  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-6 as a keystone cytokine in health and disease. <i>Nature Immunology</i> , 2015, 16, 448-457.	7.0	1,825
2	Control of Effector CD8+ T Cell Function by the Transcription Factor Eomesodermin. <i>Science</i> , 2003, 302, 1041-1043.	6.0	896
3	Interleukin 27 negatively regulates the development of interleukin 17-producing T helper cells during chronic inflammation of the central nervous system. <i>Nature Immunology</i> , 2006, 7, 937-945.	7.0	874
4	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
5	New IL-12-family members: IL-23 and IL-27, cytokines with divergent functions. <i>Nature Reviews Immunology</i> , 2005, 5, 521-531.	10.6	741
6	Interleukins 27 and 6 induce STAT3-mediated T cell production of interleukin 10. <i>Nature Immunology</i> , 2007, 8, 1363-1371.	7.0	733
7	Discovery and Biology of IL-23 and IL-27: Related but Functionally Distinct Regulators of Inflammation. <i>Annual Review of Immunology</i> , 2007, 25, 221-242.	9.5	698
8	Decrease of Foxp3+ Treg Cell Number and Acquisition of Effector Cell Phenotype during Lethal Infection. <i>Immunity</i> , 2009, 31, 772-786.	6.6	546
9	Cytokine Storms: Understanding COVID-19. <i>Immunity</i> , 2020, 53, 19-25.	6.6	514
10	Guidelines for the use of flow cytometry and cell sorting in immunological studies<sup>*</sup>. <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	1.6	505
11	Generalized LÃ©vy walks and the role of chemokines in migration of effector CD8+ T cells. <i>Nature</i> , 2012, 486, 545-548.	13.7	483
12	Modulation of innate immunity by <i>Toxoplasma gondii</i> virulence effectors. <i>Nature Reviews Microbiology</i> , 2012, 10, 766-778.	13.6	470
13	The IL-27R (WSX-1) Is Required to Suppress T Cell Hyperactivity during Infection. <i>Immunity</i> , 2003, 19, 645-655.	6.6	439
14	Trafficking of immune cells in the central nervous system. <i>Journal of Clinical Investigation</i> , 2010, 120, 1368-1379.	3.9	426
15	The composition and signaling of the IL-35 receptor are unconventional. <i>Nature Immunology</i> , 2012, 13, 290-299.	7.0	371
16	The Immunobiology of Interleukin-27. <i>Annual Review of Immunology</i> , 2015, 33, 417-443.	9.5	358
17	Inflammatory triggers associated with exacerbations of COPD orchestrate plasticity of group 2 innate lymphoid cells in the lungs. <i>Nature Immunology</i> , 2016, 17, 626-635.	7.0	357
18	The Cytokines Interleukin 27 and Interferon-Î³ Promote Distinct Treg Cell Populations Required to Limit Infection-Induced Pathology. <i>Immunity</i> , 2012, 37, 511-523.	6.6	340

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19	Anomalous Type 17 Response to Viral Infection by CD8 <sup>+</sup> T Cells Lacking T-bet and Eomesodermin. <i>Science</i> , 2008, 321, 408-411.	6.0	339
20	IL-27 Blocks ROR $\gamma$ c Expression to Inhibit Lineage Commitment of Th17 Cells. <i>Journal of Immunology</i> , 2009, 182, 5748-5756.	0.4	302
21	The Immunobiology of the Interleukin-12 Family: Room for Discovery. <i>Immunity</i> , 2019, 50, 851-870.	6.6	298
22	Immune response and immunopathology during toxoplasmosis. <i>Seminars in Immunopathology</i> , 2012, 34, 793-813.	2.8	288
23	Bystander Activation of CD8 <sup>+</sup> T Cells Contributes to the Rapid Production of IFN- $\gamma$ in Response to Bacterial Pathogens. <i>Journal of Immunology</i> , 2001, 166, 1097-1105.	0.4	275
24	Toxoplasma Polymorphic Effectors Determine Macrophage Polarization and Intestinal Inflammation. <i>Cell Host and Microbe</i> , 2011, 9, 472-483.	5.1	238
25	Interleukin-27: Balancing Protective and Pathological Immunity. <i>Immunity</i> , 2012, 37, 960-969.	6.6	231
26	Interleukin-27 Priming of T Cells Controls IL-17 Production In trans via Induction of the Ligand PD-L1. <i>Immunity</i> , 2012, 36, 1017-1030.	6.6	229
27	The IL-27 Receptor (WSX-1) Is an Inhibitor of Innate and Adaptive Elements of Type 2 Immunity. <i>Journal of Immunology</i> , 2004, 173, 5626-5634.	0.4	226
28	gp130 at the nexus of inflammation, autoimmunity, and cancer. <i>Journal of Leukocyte Biology</i> , 2010, 88, 1145-1156.	1.5	203
29	IL-27 Limits IL-2 Production during Th1 Differentiation. <i>Journal of Immunology</i> , 2006, 176, 237-247.	0.4	196
30	Behavior of Parasite-Specific Effector CD8 <sup>+</sup> T Cells in the Brain and Visualization of a Kinesin-Associated System of Reticular Fibers. <i>Immunity</i> , 2009, 30, 300-311.	6.6	184
31	Pivotal Advance: Peritoneal cavity B-1 B cells have phagocytic and microbicidal capacities and present phagocytosed antigen to CD4 <sup>+</sup> T cells. <i>Journal of Leukocyte Biology</i> , 2012, 91, 525-536.	1.5	183
32	Cutting Edge: IL-4, IL-21, and IFN- $\gamma$ Interact To Govern T-bet and CD11c Expression in TLR-Activated B Cells. <i>Journal of Immunology</i> , 2016, 197, 1023-1028.	0.4	183
33	A critical role for IL-10 in limiting inflammation during toxoplasmic encephalitis. <i>Journal of Neuroimmunology</i> , 2005, 165, 63-74.	1.1	180
34	IL-10 enhances NK cell proliferation, cytotoxicity and production of IFN- $\gamma$ when combined with IL-18. <i>European Journal of Immunology</i> , 1999, 29, 2658-2665.	1.6	174
35	A role for IL-27p28 as an antagonist of gp130-mediated signaling. <i>Nature Immunology</i> , 2010, 11, 1119-1126.	7.0	168
36	Endothelial cells are a replicative niche for entry of <i>Toxoplasma gondii</i> to the central nervous system. <i>Nature Microbiology</i> , 2016, 1, 16001.	5.9	160

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37	Positive and Negative Regulation of the IL-27 Receptor during Lymphoid Cell Activation. <i>Journal of Immunology</i> , 2005, 174, 7684-7691.	0.4	154
38	IL-23 Provides a Limited Mechanism of Resistance to Acute Toxoplasmosis in the Absence of IL-12. <i>Journal of Immunology</i> , 2004, 173, 1887-1893.	0.4	149
39	STAT1 Plays a Critical Role in the Regulation of Antimicrobial Effector Mechanisms, but Not in the Development of Th1-Type Responses during Toxoplasmosis. <i>Journal of Immunology</i> , 2004, 172, 457-463.	0.4	144
40	Transforming growth factor- $\beta$ 2 inhibits interleukin-12-induced production of interferon- $\gamma$ 3 by natural killer cells: A role for transforming growth factor- $\beta$ 2 in the regulation of T cell-independent resistance to <i>Toxoplasma gondii</i> . <i>European Journal of Immunology</i> , 1995, 25, 994-1000.	1.6	143
41	<i>Toxoplasma</i> Co-opts Host Cells It Does Not Invade. <i>PLoS Pathogens</i> , 2012, 8, e1002825.	2.1	138
42	Asymmetric Action of STAT Transcription Factors Drives Transcriptional Outputs and Cytokine Specificity. <i>Immunity</i> , 2015, 42, 877-889.	6.6	137
43	Interleukin-27R (WSX-1/T-Cell Cytokine Receptor) Gene-Deficient Mice Display Enhanced Resistance to <i>Leishmania donovani</i> Infection but Develop Severe Liver Immunopathology. <i>American Journal of Pathology</i> , 2006, 168, 158-169.	1.9	126
44	Comparison of the effects of interleukin-1 $\alpha$ , interleukin-1 $\beta$ and interferon- $\gamma$ 3-inducing factor on the production of interferon- $\gamma$ 3 by natural killer. <i>European Journal of Immunology</i> , 1997, 27, 2787-2792.	1.6	124
45	Protective and Pathological Immunity during Central Nervous System Infections. <i>Immunity</i> , 2017, 46, 891-909.	6.6	123
46	IL-27 Regulates IL-10 and IL-17 from CD4+ Cells in Nonhealing <i>Leishmania major</i> Infection. <i>Journal of Immunology</i> , 2009, 183, 4619-4627.	0.4	122
47	Contractile Forces Sustain and Polarize Hematopoiesis from Stem and Progenitor Cells. <i>Cell Stem Cell</i> , 2014, 14, 81-93.	5.2	114
48	The CD40/CD40 Ligand Interaction Is Required for Resistance to Toxoplasmic Encephalitis. <i>Infection and Immunity</i> , 2000, 68, 1312-1318.	1.0	113
49	Essential Role for IL-27 Receptor Signaling in Prevention of Th1-Mediated Immunopathology during Malaria Infection. <i>Journal of Immunology</i> , 2010, 185, 2482-2492.	0.4	108
50	Diet-induced remission in chronic enteropathy is associated with altered microbial community structure and synthesis of secondary bile acids. <i>Microbiome</i> , 2019, 7, 126.	4.9	108
51	Dynamic Imaging of CD8+ T Cells and Dendritic Cells during Infection with <i>Toxoplasma gondii</i> . <i>PLoS Pathogens</i> , 2009, 5, e1000505.	2.1	107
52	The Immunobiology of IL-27. <i>Advances in Immunology</i> , 2012, 115, 1-44.	1.1	107
53	IL-30 (IL27p28) attenuates liver fibrosis through inducing NKG2D $\rightarrow$ ae1 interaction between NKT and activated hepatic stellate cells in mice. <i>Hepatology</i> , 2014, 60, 2027-2039.	3.6	105
54	Interleukin-18 (IL-18) Enhances Innate IL-12-Mediated Resistance to <i>Toxoplasma gondii</i> . <i>Infection and Immunity</i> , 2000, 68, 6932-6938.	1.0	104

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55	Cutting Edge: Identification of c-Rel-Dependent and -Independent Pathways of IL-12 Production During Infectious and Inflammatory Stimuli. <i>Journal of Immunology</i> , 2002, 168, 2590-2594.	0.4	102
56	Is IL-6 a key cytokine target for therapy in COVID-19?. <i>Nature Reviews Immunology</i> , 2021, 21, 337-339.	10.6	102
57	New directions in the basic and translational biology of interleukin-27. <i>Trends in Immunology</i> , 2012, 33, 91-97.	2.9	101
58	Cutting Edge: Early IL-4 Production Governs the Requirement for IL-27-WSX-1 Signaling in the Development of Protective Th1 Cytokine Responses following <i>Leishmania major</i> Infection. <i>Journal of Immunology</i> , 2004, 172, 4672-4675.	0.4	97
59	Plasmacytoid Dendritic Cells Are Activated by <i>Toxoplasma gondii</i> to Present Antigen and Produce Cytokines. <i>Journal of Immunology</i> , 2008, 180, 6229-6236.	0.4	97
60	T cell expression of MyD88 is required for resistance to <i>Toxoplasma gondii</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 3855-3860.	3.3	96
61	Infection-Induced Changes in Hematopoiesis. <i>Journal of Immunology</i> , 2014, 192, 27-33.	0.4	96
62	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. <i>Cell Reports</i> , 2017, 18, 1906-1916.	2.9	95
63	A Role for IL-27 in Limiting T Regulatory Cell Populations. <i>Journal of Immunology</i> , 2011, 187, 266-273.	0.4	93
64	The Aryl Hydrocarbon Receptor Promotes IL-10 Production by NK Cells. <i>Journal of Immunology</i> , 2014, 192, 1661-1670.	0.4	92
65	<i>Toxoplasma gondii</i> Rhoptry 16 Kinase Promotes Host Resistance to Oral Infection and Intestinal Inflammation Only in the Context of the Dense Granule Protein GRA15. <i>Infection and Immunity</i> , 2013, 81, 2156-2167.	1.0	90
66	DNA binding to TLR9 expressed by red blood cells promotes innate immune activation and anemia. <i>Science Translational Medicine</i> , 2021, 13, eabj1008.	5.8	90
67	Type I interferons enhance production of IFN- $\gamma$ by NK cells. <i>Immunology Letters</i> , 1997, 59, 1-5.	1.1	88
68	Regulation of CD8+ T cell responses to infection with parasitic protozoa. <i>Experimental Parasitology</i> , 2010, 126, 318-325.	0.5	86
69	Parasite Fate and Involvement of Infected Cells in the Induction of CD4+ and CD8+ T Cell Responses to <i>Toxoplasma gondii</i> . <i>PLoS Pathogens</i> , 2014, 10, e1004047.	2.1	86
70	Identification of STAT4-Dependent and Independent Mechanisms of Resistance to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2000, 165, 2619-2627.	0.4	80
71	The role of astrocytes in the immunopathogenesis of toxoplasmic encephalitis. <i>International Journal for Parasitology</i> , 2004, 34, 543-548.	1.3	80
72	Simvastatin Prevents and Reverses Depigmentation in a Mouse Model of Vitiligo. <i>Journal of Investigative Dermatology</i> , 2015, 135, 1080-1088.	0.3	79

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73	Presentation of <i>Toxoplasma gondii</i> Antigens via the Endogenous Major Histocompatibility Complex Class I Pathway in Nonprofessional and Professional Antigen-Presenting Cells. <i>Infection and Immunity</i> , 2007, 75, 5200-5209.	1.0	75
74	Regulatory pathways involved in the infection-induced production of IFN- $\gamma$ by NK cells. <i>Microbes and Infection</i> , 2002, 4, 1531-1538.	1.0	72
75	A Genetically Tractable, Natural Mouse Model of Cryptosporidiosis Offers Insights into Host Protective Immunity. <i>Cell Host and Microbe</i> , 2019, 26, 135-146.e5.	5.1	72
76	A Critical Role for SOCS3 in Innate Resistance to <i>Toxoplasma gondii</i> . <i>Cell Host and Microbe</i> , 2011, 10, 224-236.	5.1	69
77	Replication and Distribution of <i>Toxoplasma gondii</i> in the Small Intestine after Oral Infection with Tissue Cysts. <i>Infection and Immunity</i> , 2013, 81, 1635-1643.	1.0	69
78	TRAF6-Dependent Mitogen-Activated Protein Kinase Activation Differentially Regulates the Production of Interleukin-12 by Macrophages in Response to <i>Toxoplasma gondii</i> . <i>Infection and Immunity</i> , 2004, 72, 5662-5667.	1.0	68
79	IL-27 Regulates Homeostasis of the Intestinal CD4 <sup>+</sup> Effector T Cell Pool and Limits Intestinal Inflammation in a Murine Model of Colitis. <i>Journal of Immunology</i> , 2009, 183, 2037-2044.	0.4	68
80	THE ROLE OF CYTOKINES AND THEIR SIGNALING PATHWAYS IN THE REGULATION OF IMMUNITY TO <i>Toxoplasma gondii</i> . <i>International Reviews of Immunology</i> , 2002, 21, 373-403.	1.5	67
81	Development of a System To Study CD4 <sup>+</sup> T-Cell Responses to Transgenic Ovalbumin-Expressing <i>Toxoplasma gondii</i> during Toxoplasmosis. <i>Infection and Immunity</i> , 2004, 72, 7240-7246.	1.0	67
82	IL-27 and TCR Stimulation Promote T Cell Expression of Multiple Inhibitory Receptors. <i>ImmunoHorizons</i> , 2019, 3, 13-25.	0.8	66
83	CXCL10 Is Required to Maintain T-Cell Populations and to Control Parasite Replication during Chronic Ocular Toxoplasmosis. , 2011, 52, 389.		65
84	Disruption of TgPHIL1 Alters Specific Parameters of <i>Toxoplasma gondii</i> Motility Measured in a Quantitative, Three-Dimensional Live Motility Assay. <i>PLoS ONE</i> , 2014, 9, e85763.	1.1	64
85	New lessons from old pathogens: what parasitic infections have taught us about the role of nuclear factor- $\kappa$ B in the regulation of immunity. <i>Immunological Reviews</i> , 2004, 201, 48-56.	2.8	63
86	Timed Action of IL-27 Protects from Immunopathology while Preserving Defense in Influenza. <i>PLoS Pathogens</i> , 2014, 10, e1004110.	2.1	62
87	Initiation and termination of NF- $\kappa$ B signaling by the intracellular protozoan parasite <i>Toxoplasma gondii</i> . <i>Journal of Cell Science</i> , 2005, 118, 3501-3508.	1.2	61
88	Analysis of Behavior and Trafficking of Dendritic Cells within the Brain during Toxoplasmic Encephalitis. <i>PLoS Pathogens</i> , 2011, 7, e1002246.	2.1	61
89	Kinetics and Phenotype of Vaccine-Induced CD8 <sup>+</sup> T-Cell Responses to <i>Toxoplasma gondii</i> . <i>Infection and Immunity</i> , 2009, 77, 3894-3901.	1.0	60
90	A Role for Inducible Costimulator Protein in the CD28- Independent Mechanism of Resistance to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2002, 169, 937-943.	0.4	57

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91	Differential Induction of TLR3-Dependent Innate Immune Signaling by Closely Related Parasite Species. PLoS ONE, 2014, 9, e88398.	1.1	57
92	STAT1 Signaling in Astrocytes Is Essential for Control of Infection in the Central Nervous System. MBio, 2016, 7, .	1.8	57
93	Cytokine- and TCR-Mediated Regulation of T Cell Expression of Ly6C and Sca-1. Journal of Immunology, 2018, 200, 1761-1770.	0.4	57
94	The role of IL-27 in the development of T-cell responses during parasitic infections. Immunological Reviews, 2004, 202, 106-114.	2.8	56
95	Heterogeneous CD8+ T Cell Migration in the Lymph Node in the Absence of Inflammation Revealed by Quantitative Migration Analysis. PLoS Computational Biology, 2015, 11, e1004058.	1.5	55
96	The evolving role of T-bet in resistance to infection. Nature Reviews Immunology, 2019, 19, 398-410.	10.6	55
97	Single-cell analysis highlights differences in druggable pathways underlying adaptive or fibrotic kidney regeneration. Nature Communications, 2022, 13, .	5.8	54
98	IL-27 Receptor Signalling Restricts the Formation of Pathogenic, Terminally Differentiated Th1 Cells during Malaria Infection by Repressing IL-12 Dependent Signals. PLoS Pathogens, 2013, 9, e1003293.	2.1	53
99	Diverse Roles for T-bet in the Effector Responses Required for Resistance to Infection. Journal of Immunology, 2015, 194, 1131-1140.	0.4	53
100	Infection-Induced Intestinal Dysbiosis Is Mediated by Macrophage Activation and Nitrate Production. MBio, 2019, 10, .	1.8	49
101	NF- $\kappa$ B2 Is Required for Optimal CD40-Induced IL-12 Production but Dispensable for Th1 Cell Differentiation. Journal of Immunology, 2002, 168, 4406-4413.	0.4	47
102	IL-27R deficiency delays the onset of colitis and protects from helminth-induced pathology in a model of chronic IBD. International Immunology, 2008, 20, 739-752.	1.8	47
103	Cutting Edge: Suppression of GM-CSF Expression in Murine and Human T Cells by IL-27. Journal of Immunology, 2012, 189, 2079-2083.	0.4	47
104	PD-L1 $\leftrightarrow$ PD-1 interactions limit effector regulatory T cell populations at homeostasis and during infection. Nature Immunology, 2022, 23, 743-756.	7.0	47
105	Virulence of <i>Toxoplasma gondii</i> Is Associated with Distinct Dendritic Cell Responses and Reduced Numbers of Activated CD8+ T Cells. Journal of Immunology, 2010, 185, 1502-1512.	0.4	46
106	Neutrophil Soldiers or Trojan Horses?. Science, 2008, 321, 917-918.	6.0	45
107	Subcellular Antigen Location Influences T-Cell Activation during Acute Infection with <i>Toxoplasma gondii</i> . PLoS ONE, 2011, 6, e22936.	1.1	44
108	Clonal expansion of vaccine-elicited T cells is independent of aerobic glycolysis. Science Immunology, 2018, 3, .	5.6	44

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109	Lessons from <i>Toxoplasma</i> : Host responses that mediate parasite control and the microbial effectors that subvert them. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	44
110	The <i>Toxoplasma gondii</i> virulence factor ROP16 acts in cis and trans, and suppresses T cell responses. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	43
111	Caspase-8 promotes c-Rel-dependent inflammatory cytokine expression and resistance against <i>Toxoplasma gondii</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11926-11935.	3.3	42
112	Advances in understanding immunity to <i>Toxoplasma gondii</i> . <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 201-210.	0.8	39
113	The intestinal parasite <i>Cryptosporidium</i> is controlled by an enterocyte intrinsic inflammasome that depends on NLRP6. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	39
114	Infection with <i>Toxoplasma gondii</i> Alters Lymphotoxin Expression Associated with Changes in Splenic Architecture. <i>Infection and Immunity</i> , 2012, 80, 3602-3610.	1.0	38
115	The Group 3 Innate Lymphoid Cell Defect in Aryl Hydrocarbon Receptor Deficient Mice Is Associated with T Cell Hyperactivation during Intestinal Infection. <i>PLoS ONE</i> , 2015, 10, e0128335.	1.1	37
116	Single-cell analysis identifies the interaction of altered renal tubules with basophils orchestrating kidney fibrosis. <i>Nature Immunology</i> , 2022, 23, 947-959.	7.0	37
117	Susceptibility of Interleukin-2-Deficient Mice to <i>Toxoplasma gondii</i> Is Associated with a Defect in the Production of Gamma Interferon. <i>Infection and Immunity</i> , 2002, 70, 4757-4761.	1.0	36
118	IL-6 Mediates the Susceptibility of Glycoprotein 130 Hypermorphs to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2011, 187, 350-360.	0.4	36
119	COVID-19-associated Acute Respiratory Distress Syndrome Clarified: A Vascular Endotype?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 750-753.	2.5	36
120	A Role for CD44 in the Production of IFN- $\gamma$ and Immunopathology During Infection with <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2001, 166, 5726-5732.	0.4	34
121	Interleukin-15-Deficient Mice Develop Protective Immunity to <i>Toxoplasma gondii</i> . <i>Infection and Immunity</i> , 2004, 72, 6729-6732.	1.0	34
122	Interleukin-10 does not contribute to the pathogenesis of a virulent strain of <i>Toxoplasma gondii</i> . <i>Parasite Immunology</i> , 2001, 23, 291-296.	0.7	33
123	IL-21 Is Required for Optimal Antibody Production and T Cell Responses during Chronic <i>Toxoplasma gondii</i> Infection. <i>PLoS ONE</i> , 2013, 8, e62889.	1.1	32
124	Use of Transgenic Parasites and Host Reporters To Dissect Events That Promote Interleukin-12 Production during Toxoplasmosis. <i>Infection and Immunity</i> , 2014, 82, 4056-4067.	1.0	31
125	Pathogen interactions with endothelial cells and the induction of innate and adaptive immunity. <i>European Journal of Immunology</i> , 2018, 48, 1607-1620.	1.6	31
126	Blockade of Costimulation Prevents Infection-Induced Immunopathology in Interleukin-10-Deficient Mice. <i>Infection and Immunity</i> , 2000, 68, 2837-2844.	1.0	30



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127	The role of macrophages in protective and pathological responses to <i>Toxoplasma gondii</i> . <i>Parasite Immunology</i> , 2020, 42, e12712.	0.7	30
128	CD11c-Expressing Cells Affect Regulatory T Cell Behavior in the Meninges during Central Nervous System Infection. <i>Journal of Immunology</i> , 2017, 198, 4054-4061.	0.4	29
129	Activating IL-17 inflammation. <i>Nature Immunology</i> , 2007, 8, 232-234.	7.0	28
130	<i>Leishmania major</i> Infection-Induced VEGF-A/VEGFR-2 Signaling Promotes Lymphangiogenesis That Controls Disease. <i>Journal of Immunology</i> , 2016, 197, 1823-1831.	0.4	27
131	IL-27 Receptor Signaling Regulates CD4+ T Cell Chemotactic Responses during Infection. <i>Journal of Immunology</i> , 2013, 190, 4553-4561.	0.4	26
132	Enterocyte-innate lymphoid cell crosstalk drives early IFN- $\gamma$ -mediated control of <i>Cryptosporidium</i> . <i>Mucosal Immunology</i> , 2022, 15, 362-372.	2.7	26
133	The Orphan Nuclear Receptor TLX Is an Enhancer of STAT1-Mediated Transcription and Immunity to <i>Toxoplasma gondii</i> . <i>PLoS Biology</i> , 2015, 13, e1002200.	2.6	25
134	IFN- $\gamma$ Signaling Endows DCs with the Capacity to Control Type I Inflammation during Parasitic Infection through Promoting T-bet+ Regulatory T Cells. <i>PLoS Pathogens</i> , 2015, 11, e1004635.	2.1	25
135	IL-33 promotes innate lymphoid cell-dependent IFN- $\gamma$ production required for innate immunity to <i>Toxoplasma gondii</i> . <i>ELife</i> , 2021, 10, .	2.8	22
136	B cells promote CD8 T cell primary and memory responses to subunit vaccines. <i>Cell Reports</i> , 2021, 36, 109591.	2.9	21
137	IL-27 Limits Type 2 Immunopathology Following Parainfluenza Virus Infection. <i>PLoS Pathogens</i> , 2017, 13, e1006173.	2.1	21
138	Contribution of Interleukin-12 (IL-12) and the CD28/B7 and CD40/CD40 Ligand Pathways to the Development of a Pathological T-Cell Response in IL-10-Deficient Mice. <i>Infection and Immunity</i> , 2002, 70, 6940-6947.	1.0	17
139	An essential role of Th1 responses and interferon gamma in infection-mediated suppression of neoplastic growth. <i>Cancer Biology and Therapy</i> , 2003, 2, 687-93.	1.5	17
140	Gut epithelial IL-27 confers intestinal immunity through the induction of intraepithelial lymphocytes. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	16
141	A genetic screen identifies a protective type III interferon response to <i>Cryptosporidium</i> that requires TLR3 dependent recognition. <i>PLoS Pathogens</i> , 2022, 18, e1010003.	2.1	16
142	Role of the NF- $\kappa$ B transcription factor c-Rel in the generation of CD8+ T-cell responses to <i>Toxoplasma gondii</i> . <i>International Immunology</i> , 2010, 22, 851-861.	1.8	15
143	Flt3 Ligand Is Essential for Survival and Protective Immune Responses during Toxoplasmosis. <i>Journal of Immunology</i> , 2015, 195, 4369-4377.	0.4	15
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