# Christopher A Hunter

#### List of Publications by Citations

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66 17,363 163 131 h-index g-index citations papers 20,588 178 11.2 7.14 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
163	IL-6 as a keystone cytokine in health and disease. <i>Nature Immunology</i> , <b>2015</b> , 16, 448-57	19.1	1289
162	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> , <b>2006</b> , 7, 937-45	19.1	774
161	Control of effector CD8+ T cell function by the transcription factor Eomesodermin. <i>Science</i> , <b>2003</b> , 302, 1041-3	33.3	75°
160	New IL-12-family members: IL-23 and IL-27, cytokines with divergent functions. <i>Nature Reviews Immunology</i> , <b>2005</b> , 5, 521-31	36.5	658
159	Interleukins 27 and 6 induce STAT3-mediated T cell production of interleukin 10. <i>Nature Immunology</i> , <b>2007</b> , 8, 1363-71	19.1	639
158	Discovery and biology of IL-23 and IL-27: related but functionally distinct regulators of inflammation. <i>Annual Review of Immunology</i> , <b>2007</b> , 25, 221-42	34.7	627
157	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , <b>2019</b> , 49, 1457-1973	6.1	485
156	Decrease of Foxp3+ Treg cell number and acquisition of effector cell phenotype during lethal infection. <i>Immunity</i> , <b>2009</b> , 31, 772-86	32.3	460
155	The IL-27R (WSX-1) is required to suppress T cell hyperactivity during infection. <i>Immunity</i> , <b>2003</b> , 19, 645	5 <b>-55</b> .3	388
154	Generalized L\(\textsty walks and the role of chemokines in migration of effector CD8+ T cells. <i>Nature</i> , <b>2012</b> , 486, 545-8	50.4	364
153	Guidelines for the use of flow cytometry and cell sorting in immunological studies. <i>European Journal of Immunology</i> , <b>2017</b> , 47, 1584-1797	6.1	359
152	Trafficking of immune cells in the central nervous system. <i>Journal of Clinical Investigation</i> , <b>2010</b> , 120, 1368-79	15.9	356
151	Modulation of innate immunity by Toxoplasma gondii virulence effectors. <i>Nature Reviews Microbiology</i> , <b>2012</b> , 10, 766-78	22.2	333
150	Cytokine Storms: Understanding COVID-19. <i>Immunity</i> , <b>2020</b> , 53, 19-25	32.3	313
149	The composition and signaling of the IL-35 receptor are unconventional. <i>Nature Immunology</i> , <b>2012</b> , 13, 290-9	19.1	309
148	Anomalous type 17 response to viral infection by CD8+ T cells lacking T-bet and eomesodermin. <i>Science</i> , <b>2008</b> , 321, 408-11	33.3	299
147	IL-27 blocks RORc expression to inhibit lineage commitment of Th17 cells. <i>Journal of Immunology</i> , <b>2009</b> , 182, 5748-56	5.3	265

## (2012-2012)

146	The cytokines interleukin 27 and interferon-[promote distinct Treg cell populations required to limit infection-induced pathology. <i>Immunity</i> , <b>2012</b> , 37, 511-23	32.3	260	
145	Inflammatory triggers associated with exacerbations of COPD orchestrate plasticity of group 2 innate lymphoid cells in the lungs. <i>Nature Immunology</i> , <b>2016</b> , 17, 626-35	19.1	259	
144	The immunobiology of interleukin-27. Annual Review of Immunology, 2015, 33, 417-43	34.7	239	
143	Bystander activation of CD8+ T cells contributes to the rapid production of IFN-gamma in response to bacterial pathogens. <i>Journal of Immunology</i> , <b>2001</b> , 166, 1097-105	5.3	232	
142	Immune response and immunopathology during toxoplasmosis. <i>Seminars in Immunopathology</i> , <b>2012</b> , 34, 793-813	12	204	
141	The IL-27 receptor (WSX-1) is an inhibitor of innate and adaptive elements of type 2 immunity. <i>Journal of Immunology</i> , <b>2004</b> , 173, 5626-34	5.3	196	
140	Interleukin-27 priming of T cells controls IL-17 production in trans via induction of the ligand PD-L1. <i>Immunity</i> , <b>2012</b> , 36, 1017-30	32.3	195	
139	Interleukin-27: balancing protective and pathological immunity. <i>Immunity</i> , <b>2012</b> , 37, 960-9	32.3	187	
138	IL-27 limits IL-2 production during Th1 differentiation. <i>Journal of Immunology</i> , <b>2006</b> , 176, 237-47	5.3	182	
137	gp130 at the nexus of inflammation, autoimmunity, and cancer. <i>Journal of Leukocyte Biology</i> , <b>2010</b> , 88, 1145-56	6.5	163	
136	Toxoplasma polymorphic effectors determine macrophage polarization and intestinal inflammation. <i>Cell Host and Microbe</i> , <b>2011</b> , 9, 472-83	23.4	159	
135	A critical role for IL-10 in limiting inflammation during toxoplasmic encephalitis. <i>Journal of Neuroimmunology</i> , <b>2005</b> , 165, 63-74	3.5	157	
134	The Immunobiology of the Interleukin-12 Family: Room for Discovery. <i>Immunity</i> , <b>2019</b> , 50, 851-870	32.3	156	
133	IL-10 enhances NK cell proliferation, cytotoxicity and production of IFN-gamma when combined with IL-18. <i>European Journal of Immunology</i> , <b>1999</b> , 29, 2658-65	6.1	151	
132	Behavior of parasite-specific effector CD8+ T cells in the brain and visualization of a kinesis-associated system of reticular fibers. <i>Immunity</i> , <b>2009</b> , 30, 300-11	32.3	146	
131	A role for IL-27p28 as an antagonist of gp130-mediated signaling. <i>Nature Immunology</i> , <b>2010</b> , 11, 1119-2	<b>26</b> 19.1	139	
130	Positive and negative regulation of the IL-27 receptor during lymphoid cell activation. <i>Journal of Immunology</i> , <b>2005</b> , 174, 7684-91	5.3	139	
129	Pivotal advance: peritoneal cavity B-1 B cells have phagocytic and microbicidal capacities and present phagocytosed antigen to CD4+ T cells. <i>Journal of Leukocyte Biology</i> , <b>2012</b> , 91, 525-36	6.5	135	

128	IL-23 provides a limited mechanism of resistance to acute toxoplasmosis in the absence of IL-12. Journal of Immunology, <b>2004</b> , 173, 1887-93	5.3	135
127	Transforming growth factor-beta inhibits interleukin-12-induced production of interferon-gamma by natural killer cells: a role for transforming growth factor-beta in the regulation of T cell-independent resistance to Toxoplasma gondii. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 994-1000	6.1 )	126
126	Endothelial cells are a replicative niche for entry of Toxoplasma gondii to the central nervous system. <i>Nature Microbiology</i> , <b>2016</b> , 1, 16001	26.6	122
125	Interleukin-27R (WSX-1/T-cell cytokine receptor) gene-deficient mice display enhanced resistance to leishmania donovani infection but develop severe liver immunopathology. <i>American Journal of Pathology</i> , <b>2006</b> , 168, 158-69	5.8	115
124	Comparison of the effects of interleukin-1 alpha, interleukin-1 beta and interferon-gamma-inducing factor on the production of interferon-gamma by natural killer. <i>European Journal of Immunology</i> , <b>1997</b> , 27, 2787-92	6.1	114
123	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> , <b>2004</b> , 172, 457-63	5.3	110
122	Cutting Edge: IL-4, IL-21, and IFN-Interact To Govern T-bet and CD11c Expression in TLR-Activated B Cells. <i>Journal of Immunology</i> , <b>2016</b> , 197, 1023-8	5.3	108
121	IL-27 regulates IL-10 and IL-17 from CD4+ cells in nonhealing Leishmania major infection. <i>Journal of Immunology</i> , <b>2009</b> , 183, 4619-27	5.3	107
120	Toxoplasma co-opts host cells it does not invade. <i>PLoS Pathogens</i> , <b>2012</b> , 8, e1002825	7.6	102
119	The CD40/CD40 ligand interaction is required for resistance to toxoplasmic encephalitis. <i>Infection and Immunity</i> , <b>2000</b> , 68, 1312-8	3.7	102
118	Interleukin-18 (IL-18) enhances innate IL-12-mediated resistance to Toxoplasma gondii. <i>Infection and Immunity</i> , <b>2000</b> , 68, 6932-8	3.7	94
117	The immunobiology of IL-27. Advances in Immunology, <b>2012</b> , 115, 1-44	5.6	93
116	Dynamic Imaging of CD8(+) T cells and dendritic cells during infection with Toxoplasma gondii. <i>PLoS Pathogens</i> , <b>2009</b> , 5, e1000505	7.6	93
115	Cutting edge: early IL-4 production governs the requirement for IL-27-WSX-1 signaling in the development of protective Th1 cytokine responses following Leishmania major infection. <i>Journal of Immunology</i> , <b>2004</b> , 172, 4672-5	5.3	92
114	Cutting edge: identification of c-Rel-dependent and -independent pathways of IL-12 production during infectious and inflammatory stimuli. <i>Journal of Immunology</i> , <b>2002</b> , 168, 2590-4	5.3	92
113	Contractile forces sustain and polarize hematopoiesis from stem and progenitor cells. <i>Cell Stem Cell</i> , <b>2014</b> , 14, 81-93	18	91
112	New directions in the basic and translational biology of interleukin-27. <i>Trends in Immunology</i> , <b>2012</b> , 33, 91-7	14.4	91
111	Essential role for IL-27 receptor signaling in prevention of Th1-mediated immunopathology during malaria infection. <i>Journal of Immunology</i> , <b>2010</b> , 185, 2482-92	5.3	89

## (2011-2015)

110	Asymmetric Action of STAT Transcription Factors Drives Transcriptional Outputs and Cytokine Specificity. <i>Immunity</i> , <b>2015</b> , 42, 877-89	32.3	87
109	T cell expression of MyD88 is required for resistance to Toxoplasma gondii. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2008</b> , 105, 3855-60	11.5	85
108	Type I interferons enhance production of IFN-gamma by NK cells. <i>Immunology Letters</i> , <b>1997</b> , 59, 1-5	4.1	82
107	Protective and Pathological Immunity during Central Nervous System Infections. <i>Immunity</i> , <b>2017</b> , 46, 891-909	32.3	81
106	Plasmacytoid dendritic cells are activated by Toxoplasma gondii to present antigen and produce cytokines. <i>Journal of Immunology</i> , <b>2008</b> , 180, 6229-36	5.3	80
105	Identification of STAT4-dependent and independent mechanisms of resistance to Toxoplasma gondii. <i>Journal of Immunology</i> , <b>2000</b> , 165, 2619-27	5.3	76
104	A role for IL-27 in limiting T regulatory cell populations. <i>Journal of Immunology</i> , <b>2011</b> , 187, 266-73	5.3	75
103	IL-30 (IL27p28) attenuates liver fibrosis through inducing NKG2D-rae1 interaction between NKT and activated hepatic stellate cells in mice. <i>Hepatology</i> , <b>2014</b> , 60, 2027-39	11.2	74
102	The aryl hydrocarbon receptor promotes IL-10 production by NK cells. <i>Journal of Immunology</i> , <b>2014</b> , 192, 1661-70	5.3	72
101	Parasite fate and involvement of infected cells in the induction of CD4+ and CD8+ T cell responses to Toxoplasma gondii. <i>PLoS Pathogens</i> , <b>2014</b> , 10, e1004047	7.6	71
100	T Regulatory Cells Support Plasma Cell Populations in the Bone Marrow. Cell Reports, 2017, 18, 1906-19	<b>916</b> 6.6	69
99	The role of astrocytes in the immunopathogenesis of toxoplasmic encephalitis. <i>International Journal for Parasitology</i> , <b>2004</b> , 34, 543-8	4.3	68
98	Regulatory pathways involved in the infection-induced production of IFN-gamma by NK cells. <i>Microbes and Infection</i> , <b>2002</b> , 4, 1531-8	9.3	68
97	Presentation of Toxoplasma gondii antigens via the endogenous major histocompatibility complex class I pathway in nonprofessional and professional antigen-presenting cells. <i>Infection and Immunity</i> , <b>2007</b> , 75, 5200-9	3.7	65
96	Infection-induced changes in hematopoiesis. <i>Journal of Immunology</i> , <b>2014</b> , 192, 27-33	5.3	64
95	Toxoplasma gondii 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> , <b>2013</b> , 81, 2156-67	3.7	64
94	Simvastatin prevents and reverses depigmentation in a mouse model of vitiligo. <i>Journal of Investigative Dermatology</i> , <b>2015</b> , 135, 1080-1088	4.3	61
93	A critical role for SOCS3 in innate resistance to Toxoplasma gondii. <i>Cell Host and Microbe</i> , <b>2011</b> , 10, 224	-36.4	60

92	The role of cytokines and their signaling pathways in the regulation of immunity to Toxoplasma gondii. <i>International Reviews of Immunology</i> , <b>2002</b> , 21, 373-403	4.6	60
91	IL-27 regulates homeostasis of the intestinal CD4+ effector T cell pool and limits intestinal inflammation in a murine model of colitis. <i>Journal of Immunology</i> , <b>2009</b> , 183, 2037-44	5.3	57
90	Initiation and termination of NF-kappaB signaling by the intracellular protozoan parasite Toxoplasma gondii. <i>Journal of Cell Science</i> , <b>2005</b> , 118, 3501-8	5.3	55
89	Replication and distribution of Toxoplasma gondii in the small intestine after oral infection with tissue cysts. <i>Infection and Immunity</i> , <b>2013</b> , 81, 1635-43	3.7	53
88	Development of a system to study CD4+-T-cell responses to transgenic ovalbumin-expressing Toxoplasma gondii during toxoplasmosis. <i>Infection and Immunity</i> , <b>2004</b> , 72, 7240-6	3.7	53
87	TRAF6-dependent mitogen-activated protein kinase activation differentially regulates the production of interleukin-12 by macrophages in response to Toxoplasma gondii. <i>Infection and Immunity</i> , <b>2004</b> , 72, 5662-7	3.7	52
86	A role for inducible costimulator protein in the CD28- independent mechanism of resistance to Toxoplasma gondii. <i>Journal of Immunology</i> , <b>2002</b> , 169, 937-43	5.3	52
85	Differential induction of TLR3-dependent innate immune signaling by closely related parasite species. <i>PLoS ONE</i> , <b>2014</b> , 9, e88398	3.7	51
84	Analysis of behavior and trafficking of dendritic cells within the brain during toxoplasmic encephalitis. <i>PLoS Pathogens</i> , <b>2011</b> , 7, e1002246	7.6	51
83	Regulation of CD8+ T cell responses to infection with parasitic protozoa. <i>Experimental Parasitology</i> , <b>2010</b> , 126, 318-25	2.1	51
82	New lessons from old pathogens: what parasitic infections have taught us about the role of nuclear factor-kappaB in the regulation of immunity. <i>Immunological Reviews</i> , <b>2004</b> , 201, 48-56	11.3	47
81	The role of IL-27 in the development of T-cell responses during parasitic infections. <i>Immunological Reviews</i> , <b>2004</b> , 202, 106-14	11.3	47
8o	Timed action of IL-27 protects from immunopathology while preserving defense in influenza. <i>PLoS Pathogens</i> , <b>2014</b> , 10, e1004110	7.6	46
79	Disruption of TgPHIL1 alters specific parameters of Toxoplasma gondii motility measured in a quantitative, three-dimensional live motility assay. <i>PLoS ONE</i> , <b>2014</b> , 9, e85763	3.7	46
78	Kinetics and phenotype of vaccine-induced CD8+ T-cell responses to Toxoplasma gondii. <i>Infection and Immunity</i> , <b>2009</b> , 77, 3894-901	3.7	45
77	NF-kappa B2 is required for optimal CD40-induced IL-12 production but dispensable for Th1 cell Differentiation. <i>Journal of Immunology</i> , <b>2002</b> , 168, 4406-13	5.3	45
76	Is IL-6 a key cytokine target for therapy in COVID-19?. <i>Nature Reviews Immunology</i> , <b>2021</b> , 21, 337-339	36.5	45
75	CXCL10 is required to maintain T-cell populations and to control parasite replication during chronic ocular toxoplasmosis <b>2011</b> , 52, 389-98		43

#### (2014-2019)

74	Diet-induced remission in chronic enteropathy is associated with altered microbial community structure and synthesis of secondary bile acids. <i>Microbiome</i> , <b>2019</b> , 7, 126	16.6	41
73	Virulence of Toxoplasma gondii is associated with distinct dendritic cell responses and reduced numbers of activated CD8+ T cells. <i>Journal of Immunology</i> , <b>2010</b> , 185, 1502-12	5.3	41
72	STAT1 Signaling in Astrocytes Is Essential for Control of Infection in the Central Nervous System. <i>MBio</i> , <b>2016</b> , 7,	7.8	40
71	IL-27 receptor signalling restricts the formation of pathogenic, terminally differentiated Th1 cells during malaria infection by repressing IL-12 dependent signals. <i>PLoS Pathogens</i> , <b>2013</b> , 9, e1003293	7.6	40
70	Immunology. Neutrophil soldiers or Trojan Horses?. <i>Science</i> , <b>2008</b> , 321, 917-8	33.3	40
69	A Genetically Tractable, Natural Mouse Model of Cryptosporidiosis Offers Insights into Host Protective Immunity. <i>Cell Host and Microbe</i> , <b>2019</b> , 26, 135-146.e5	23.4	38
68	Heterogeneous CD8+ T cell migration in the lymph node in the absence of inflammation revealed by quantitative migration analysis. <i>PLoS Computational Biology</i> , <b>2015</b> , 11, e1004058	5	38
67	Cutting edge: suppression of GM-CSF expression in murine and human T cells by IL-27. <i>Journal of Immunology</i> , <b>2012</b> , 189, 2079-83	5.3	38
66	IL-27R deficiency delays the onset of colitis and protects from helminth-induced pathology in a model of chronic IBD. <i>International Immunology</i> , <b>2008</b> , 20, 739-52	4.9	38
65	IL-27 and TCR Stimulation Promote T Cell Expression of Multiple Inhibitory Receptors. <i>ImmunoHorizons</i> , <b>2019</b> , 3, 13-25	2.7	33
64	Diverse roles for T-bet in the effector responses required for resistance to infection. <i>Journal of Immunology</i> , <b>2015</b> , 194, 1131-40	5.3	32
63	A role for CD44 in the production of IFN-gamma and immunopathology during infection with Toxoplasma gondii. <i>Journal of Immunology</i> , <b>2001</b> , 166, 5726-32	5.3	32
62	IL-6 mediates the susceptibility of glycoprotein 130 hypermorphs to Toxoplasma gondii. <i>Journal of Immunology</i> , <b>2011</b> , 187, 350-60	5.3	31
61	Interleukin-15-deficient mice develop protective immunity to Toxoplasma gondii. <i>Infection and Immunity</i> , <b>2004</b> , 72, 6729-32	3.7	31
60	Advances in understanding immunity to Toxoplasma gondii. <i>Memorias Do Instituto Oswaldo Cruz</i> , <b>2009</b> , 104, 201-10	2.6	30
59	Infection with Toxoplasma gondii alters lymphotoxin expression associated with changes in splenic architecture. <i>Infection and Immunity</i> , <b>2012</b> , 80, 3602-10	3.7	30
58	Cytokine- and TCR-Mediated Regulation of T Cell Expression of Ly6C and Sca-1. <i>Journal of Immunology</i> , <b>2018</b> , 200, 1761-1770	5.3	29
57	Use of transgenic parasites and host reporters to dissect events that promote interleukin-12 production during toxoplasmosis. <i>Infection and Immunity</i> , <b>2014</b> , 82, 4056-67	3.7	29

56	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> , <b>2015</b> , 10, e0128335	3.7	29
55	Subcellular antigen location influences T-cell activation during acute infection with Toxoplasma gondii. <i>PLoS ONE</i> , <b>2011</b> , 6, e22936	3.7	29
54	The evolving role of T-bet in resistance to infection. <i>Nature Reviews Immunology</i> , <b>2019</b> , 19, 398-410	36.5	28
53	Susceptibility of interleukin-2-deficient mice to Toxoplasma gondii is associated with a defect in the production of gamma interferon. <i>Infection and Immunity</i> , <b>2002</b> , 70, 4757-61	3.7	28
52	Blockade of costimulation prevents infection-induced immunopathology in interleukin-10-deficient mice. <i>Infection and Immunity</i> , <b>2000</b> , 68, 2837-44	3.7	28
51	Interleukin-10 does not contribute to the pathogenesis of a virulent strain of Toxoplasma gondii. <i>Parasite Immunology</i> , <b>2001</b> , 23, 291-6	2.2	27
50	COVID-19-associated Acute Respiratory Distress Syndrome Clarified: A Vascular Endotype?. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2020</b> , 202, 750-753	10.2	25
49	Clonal expansion of vaccine-elicited T cells is independent of aerobic glycolysis. <i>Science Immunology</i> , <b>2018</b> , 3,	28	25
48	Infection-Induced Intestinal Dysbiosis Is Mediated by Macrophage Activation and Nitrate Production. <i>MBio</i> , <b>2019</b> , 10,	7.8	23
47	IL-21 is required for optimal antibody production and T cell responses during chronic Toxoplasma gondii infection. <i>PLoS ONE</i> , <b>2013</b> , 8, e62889	3.7	23
46	DNA binding to TLR9 expressed by red blood cells promotes innate immune activation and anemia. <i>Science Translational Medicine</i> , <b>2021</b> , 13, eabj1008	17.5	22
45	The Toxoplasma gondii virulence factor ROP16 acts in cis and trans, and suppresses T cell responses. <i>Journal of Experimental Medicine</i> , <b>2020</b> , 217,	16.6	22
44	IL-27 receptor signaling regulates CD4+ T cell chemotactic responses during infection. <i>Journal of Immunology</i> , <b>2013</b> , 190, 4553-61	5.3	21
43	Caspase-8 promotes c-Rel-dependent inflammatory cytokine expression and resistance against. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 11926-1193	5 <sup>11.5</sup>	20
42	The Orphan Nuclear Receptor TLX Is an Enhancer of STAT1-Mediated Transcription and Immunity to Toxoplasma gondii. <i>PLoS Biology</i> , <b>2015</b> , 13, e1002200	9.7	20
41	Leishmania major Infection-Induced VEGF-A/VEGFR-2 Signaling Promotes Lymphangiogenesis That Controls Disease. <i>Journal of Immunology</i> , <b>2016</b> , 197, 1823-31	5.3	18
40	IFNIsignaling endows DCs with the capacity to control type I inflammation during parasitic infection through promoting T-bet+ regulatory T cells. <i>PLoS Pathogens</i> , <b>2015</b> , 11, e1004635	7.6	16
39	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> , <b>2002</b> , 70, 6940-7	3.7	16

## (2021-2017)

38	CD11c-Expressing Cells Affect Regulatory T Cell Behavior in the Meninges during Central Nervous System Infection. <i>Journal of Immunology</i> , <b>2017</b> , 198, 4054-4061	5.3	15
37	An essential role of Th1 responses and interferon gamma in infection-mediated suppression of neoplastic growth. <i>Cancer Biology and Therapy</i> , <b>2003</b> , 2, 687-93	4.6	15
36	The intestinal parasite 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> , <b>2021</b> , 118,	11.5	14
35	Pathogen interactions with endothelial cells and the induction of innate and adaptive immunity. <i>European Journal of Immunology</i> , <b>2018</b> , 48, 1607-1620	6.1	14
34	Advances in imaging the innate and adaptive immune response to Toxoplasma gondii. <i>Future Microbiology</i> , <b>2010</b> , 5, 1321-8	2.9	13
33	IL-27 Limits Type 2 Immunopathology Following Parainfluenza Virus Infection. <i>PLoS Pathogens</i> , <b>2017</b> , 13, e1006173	7.6	12
32	Flt3 Ligand Is Essential for Survival and Protective Immune Responses during Toxoplasmosis. <i>Journal of Immunology</i> , <b>2015</b> , 195, 4369-77	5.3	11
31	The role of macrophages in protective and pathological responses to Toxoplasma gondii. <i>Parasite Immunology</i> , <b>2020</b> , 42, e12712	2.2	11
30	Role of the NF- <b>B</b> transcription factor c-Rel in the generation of CD8+ T-cell responses to Toxoplasma gondii. <i>International Immunology</i> , <b>2010</b> , 22, 851-61	4.9	11
29	IL-33 promotes innate lymphoid cell-dependent IFN-production required for innate immunity to. <i>ELife</i> , <b>2021</b> , 10,	8.9	10
28	Immunodominance and recognition of intracellular pathogens. <i>Journal of Infectious Diseases</i> , <b>2008</b> , 198, 1579-81	7	9
27	Costimulation in resistance to infection and development of immune pathology: lessons from toxoplasma. <i>Immunologic Research</i> , <b>2003</b> , 27, 331-40	4.3	8
26	IL-10 fails to inhibit the production of IL-18 in response to inflammatory stimuli. <i>Cytokine</i> , <b>2003</b> , 21, 84-9	904	8
25	Loss of IL-27RIResults in Enhanced Tubulointerstitial Fibrosis Associated with Elevated Th17 Responses. <i>Journal of Immunology</i> , <b>2020</b> , 205, 377-386	5.3	6
24	Understanding the role of the CD40CD40L interaction in resistance to parasitic infections. <i>Parasite Immunology</i> , <b>2003</b> , 25, 179-83	2.2	6
23	Combination of Anti-CD123 and Anti-CD19 Chimeric Antigen Receptor T Cells for the Treatment and Prevention of Antigen-Loss Relapses Occurring after CD19-Targeted Immunotherapies. <i>Blood</i> , <b>2015</b> , 126, 2523-2523	2.2	5
22	Enterocyte-innate lymphoid cell crosstalk drives early IFN-Emediated control of Cryptosporidium. <i>Mucosal Immunology</i> , <b>2021</b> ,	9.2	5
21	Lessons from Toxoplasma: Host responses that mediate parasite control and the microbial effectors that subvert them. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.6	4

20	IL-10 enhances NK cell proliferation, cytotoxicity and production of IFN-Iwhen combined with IL-18 <b>1999</b> , 29, 2658		4
19	Immune-mediated viral clearance from the CNS without collateral damage. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 1141-2	16.6	3
18	Spontaneous partial loss of the OT-I transgene. <i>Nature Immunology</i> , <b>2016</b> , 17, 471	19.1	3
17	Impact of Interleukin-27p28 on T and B Cell Responses during Toxoplasmosis. <i>Infection and Immunity</i> , <b>2019</b> , 87,	3.7	2
16	Immune Cell Trafficking in the Central Nervous System <b>2014</b> , 29-45		2
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14	B cells promote CD8 T´cell primary and memory responses to subunit vaccines. <i>Cell Reports</i> , <b>2021</b> , 36, 109591	10.6	2
13	A genetic screen identifies a protective type III interferon response to Cryptosporidium that requires TLR3 dependent recognition <i>PLoS Pathogens</i> , <b>2022</b> , 18, e1010003	7.6	2
12	IL-27 shakes up the establishment of ectopic lymphoid structures. <i>Journal of Experimental Medicine</i> , <b>2015</b> , 212, 1757	16.6	1
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10	New paradigms in inflammation: where to next?. Immunological Reviews, 2008, 226, 6-9	11.3	1
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4	Innate Immunity to Parasitic Infections <b>2014</b> , 225-236		
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