

Judith Allen

List of Publications by Year in descending order

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Version: 2024-02-01

159
papers

22,144
citations

17440

63
h-index

9345

143
g-index

171
all docs

171
docs citations

171
times ranked

28177
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary protein supplementation results in molecular and cellular changes related to T helper type 2 immunity in the lung and small intestine in lactating rats re-infected with <i>Nippostrongylus brasiliensis</i> . <i>Parasitology</i> , 2022, 149, 337-346.	1.5	1
2	Neutrophils: Friend or foe in Filariasis?. <i>Parasite Immunology</i> , 2022, 44, e12918.	1.5	3
3	Surgical adhesions: A sticky macrophage problem. <i>Science</i> , 2021, 371, 993-994.	12.6	7
4	The magnitude of airway remodeling is not altered by distinct allergic inflammatory responses in BALB/c versus C57BL/6 mice but matrix composition differs. <i>Immunology and Cell Biology</i> , 2021, 99, 640-655.	2.3	12
5	IL-13 is a driver of COVID-19 severity. <i>JCI Insight</i> , 2021, 6, .	5.0	80
6	The expanding world of tissue-resident macrophages. <i>European Journal of Immunology</i> , 2021, 51, 1882-1896.	2.9	51
7	IL-13 deficiency exacerbates lung damage and impairs epithelial-derived type 2 molecules during nematode infection. <i>Life Science Alliance</i> , 2021, 4, e202001000.	2.8	14
8	<i>Trichuris muris</i> infection drives cell-intrinsic IL4R alpha independent colonic RELM β macrophages. <i>PLoS Pathogens</i> , 2021, 17, e1009768.	4.7	6
9	Recruitment of dendritic cell progenitors to foci of influenza A virus infection sustains immunity. <i>Science Immunology</i> , 2021, 6, eabi9331.	11.9	14
10	Resistance to parasites: Lessons for type 2 immunity. <i>Seminars in Immunology</i> , 2021, , 101539.	5.6	0
11	Zebrafish IL-4-like Cytokines and IL-10 Suppress Inflammation but Only IL-10 Is Essential for Gill Homeostasis. <i>Journal of Immunology</i> , 2020, 205, 994-1008.	0.8	36
12	The immune response of inbred laboratory mice to <i>Litomosoides sigmodontis</i> : A route to discovery in myeloid cell biology. <i>Parasite Immunology</i> , 2020, 42, e12708.	1.5	29
13	IL-17A both initiates, via IFN γ suppression, and limits the pulmonary type-2 immune response to nematode infection. <i>Mucosal Immunology</i> , 2020, 13, 958-968.	6.0	42
14	Activation of the NLRP3 Inflammasome by Particles from the <i>Echinococcus granulosus</i> Laminated Layer. <i>Infection and Immunity</i> , 2020, 88, .	2.2	7
15	Eosinophil Deficiency Promotes Aberrant Repair and Adverse Remodeling Following Acute Myocardial Infarction. <i>JACC Basic To Translational Science</i> , 2020, 5, 665-681.	4.1	46
16	Inflammasome-Independent Role for NLRP3 in Controlling Innate Antihelminth Immunity and Tissue Repair in the Lung. <i>Journal of Immunology</i> , 2019, 203, 2724-2734.	0.8	20
17	Enhanced monocyte recruitment and delayed alternative macrophage polarization accompanies impaired repair following myocardial infarction in C57BL/6 compared to BALB/c mice. <i>Clinical and Experimental Immunology</i> , 2019, 198, 83-93.	2.6	12
18	Crystal-clear treatment for allergic disease. <i>Science</i> , 2019, 364, 738-739.	12.6	34

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19	Extent of Ischemic Brain Injury After Thrombotic Stroke Is Independent of the NLRP3 (NACHT, LRR and) Tj ETQq1 1 0.78431438 BT / Over	2.0	38
20	Comparative genomics of the major parasitic worms. <i>Nature Genetics</i> , 2019, 51, 163-174.	21.4	377
21	Particles from the <i>Echinococcus granulosus</i> Laminated Layer Inhibit CD40 Upregulation in Dendritic Cells by Interfering with Akt Activation. <i>Infection and Immunity</i> , 2019, 87, .	2.2	9
22	The Transcription Factor STAT6 Mediates Direct Repression of Inflammatory Enhancers and Limits Activation of Alternatively Polarized Macrophages. <i>Immunity</i> , 2018, 48, 75-90.e6.	14.3	185
23	Ym1 induces RELM β and rescues IL-4R β deficiency in lung repair during nematode infection. <i>PLoS Pathogens</i> , 2018, 14, e1007423.	4.7	56
24	Body Protein Reserves Sustain Maternal Performance in Early Lactation but Dietary Protein Is Necessary to Maintain Performance and Immune Responses to <i>Nippostrongylus brasiliensis</i> in Lactating Rats. <i>Journal of Nutrition</i> , 2018, 148, 1638-1646.	2.9	4
25	Tissue-resident macrophages in the intestine are long lived and defined by Tim-4 and CD4 expression. <i>Journal of Experimental Medicine</i> , 2018, 215, 1507-1518.	8.5	272
26	Myeloid cell recruitment versus local proliferation differentiates susceptibility from resistance to filarial infection. <i>ELife</i> , 2018, 7, .	6.0	41
27	Interleukin-4 activated macrophages mediate immunity to filarial helminth infection by sustaining CCR3-dependent eosinophilia. <i>PLoS Pathogens</i> , 2018, 14, e1006949.	4.7	40
28	Local amplifiers of IL-4R β -mediated macrophage activation promote repair in lung and liver. <i>Science</i> , 2017, 356, 1076-1080.	12.6	163
29	Interleukin 4 promotes the development of ex-Foxp3 Th2 cells during immunity to intestinal helminths. <i>Journal of Experimental Medicine</i> , 2017, 214, 1809-1826.	8.5	42
30	E α ...Eosinophils have an essential role in cardiac repair following myocardial infarction. <i>Heart</i> , 2017, 103, A152-A152.	2.9	6
31	The Silent Undertakers: Macrophages Programmed for Efferocytosis. <i>Immunity</i> , 2017, 47, 810-812.	14.3	13
32	Tissue-specific contribution of macrophages to wound healing. <i>Seminars in Cell and Developmental Biology</i> , 2017, 61, 3-11.	5.0	342
33	Macrophage origin limits functional plasticity in helminth-bacterial co-infection. <i>PLoS Pathogens</i> , 2017, 13, e1006233.	4.7	39
34	Microbiota, parasites and immunity. <i>Parasite Immunology</i> , 2016, 38, 3-4.	1.5	1
35	Fat-associated lymphoid clusters control local IgM secretion during pleural infection and lung inflammation. <i>Nature Communications</i> , 2016, 7, 12651.	12.8	92
36	Particles from the <i>Echinococcus granulosus</i> laminated layer inhibit IL-4 and growth factor-driven Akt phosphorylation and proliferative responses in macrophages. <i>Scientific Reports</i> , 2016, 6, 39204.	3.3	21

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37	Beyond killing. <i>Evolution, Medicine and Public Health</i> , 2016, 2016, 148-157.	2.5	87
38	IL-33 delivery induces serous cavity macrophage proliferation independent of interleukin-4 receptor alpha. <i>European Journal of Immunology</i> , 2016, 46, 2311-2321.	2.9	31
39	Pharmacological inhibition of PI3K class III enhances the production of pro- and anti-inflammatory cytokines in dendritic cells stimulated by TLR agonists. <i>International Immunopharmacology</i> , 2016, 36, 213-217.	3.8	10
40	The IL-4/STAT6 signaling axis establishes a conserved microRNA signature in human and mouse macrophages regulating cell survival via miR-342-3p. <i>Genome Medicine</i> , 2016, 8, 63.	8.2	35
41	Increased exposure to <i>Plasmodium chabaudi</i> antigens sustains cross-reactivity and avidity of antibodies binding <i>Nippostrongylus brasiliensis</i> : dissecting cross-phylum cross-reactivity in a rodent model. <i>Parasitology</i> , 2015, 142, 1703-1714.	1.5	3
42	Bottom-up regulation of malaria population dynamics in mice co-infected with lung migratory nematodes. <i>Ecology Letters</i> , 2015, 18, 1387-1396.	6.4	24
43	Nutritional regulation of resistance to <i>Nippostrongylus brasiliensis</i> re-infection in lactating rats. <i>Proceedings of the Nutrition Society</i> , 2015, 74, .	1.0	0
44	Down Regulation of the TCR Complex CD3 ζ -Chain on CD3+ T Cells: A Potential Mechanism for Helminth-Mediated Immune Modulation. <i>Frontiers in Immunology</i> , 2015, 6, 51.	4.8	14
45	Modulation of dendritic cell alternative activation and function by the vitamin A metabolite retinoic acid. <i>International Immunology</i> , 2015, 27, 589-596.	4.0	8
46	Interleukin-4 Receptor β Signaling in Myeloid Cells Controls Collagen Fibril Assembly in Skin Repair. <i>Immunity</i> , 2015, 43, 803-816.	14.3	250
47	The adult murine heart has a sparse, phagocytically active macrophage population that expands through monocyte recruitment and adopts an M2 TM phenotype in response to Th2 immunologic challenge. <i>Immunobiology</i> , 2015, 220, 924-933.	1.9	43
48	Oncogenic Properties of Apoptotic Tumor Cells in Aggressive B Cell Lymphoma. <i>Current Biology</i> , 2015, 25, 577-588.	3.9	96
49	Inflammation-induced formation of fat-associated lymphoid clusters. <i>Nature Immunology</i> , 2015, 16, 819-828.	14.5	175
50	IL-17 and neutrophils: unexpected players in the type 2 immune response. <i>Current Opinion in Immunology</i> , 2015, 34, 99-106.	5.5	70
51	The laminated layer: Recent advances and insights into <i>Echinococcus</i> biology and evolution. <i>Experimental Parasitology</i> , 2015, 158, 23-30.	1.2	36
52	A dominant role for the methyl-CpG-binding protein Mbd2 in controlling Th2 induction by dendritic cells. <i>Nature Communications</i> , 2015, 6, 6920.	12.8	87
53	The Secreted Triose Phosphate Isomerase of <i>Brugia malayi</i> Is Required to Sustain Microfilaria Production In Vivo. <i>PLoS Pathogens</i> , 2014, 10, e1003930.	4.7	22
54	Macrophage proliferation, provenance, and plasticity in macroparasite infection. <i>Immunological Reviews</i> , 2014, 262, 113-133.	6.0	80

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55	Unconventional Maturation of Dendritic Cells Induced by Particles from the Laminated Layer of Larval <i>Echinococcus granulosus</i> . <i>Infection and Immunity</i> , 2014, 82, 3164-3176.	2.2	40
56	Chitinase-like proteins promote IL-17-mediated neutrophilia in a tradeoff between nematode killing and host damage. <i>Nature Immunology</i> , 2014, 15, 1116-1125.	14.5	187
57	Macrophage Activation and Polarization: Nomenclature and Experimental Guidelines. <i>Immunity</i> , 2014, 41, 339-340.	14.3	53
58	Virus-helminth coinfection reveals a microbiota-independent mechanism of immunomodulation. <i>Science</i> , 2014, 345, 578-582.	12.6	238
59	Macrophage Activation and Polarization: Nomenclature and Experimental Guidelines. <i>Immunity</i> , 2014, 41, 14-20.	14.3	4,638
60	Host protective roles of type 2 immunity: Parasite killing and tissue repair, flip sides of the same coin. <i>Seminars in Immunology</i> , 2014, 26, 329-340.	5.6	198
61	Pathogenesis of Helminth Infections. , 2014, , 347-359.		0
62	Alternatively activated macrophages derived from monocytes and tissue macrophages are phenotypically and functionally distinct. <i>Blood</i> , 2014, 123, e110-e122.	1.4	299
63	Type 2 immunity and wound healing: evolutionary refinement of adaptive immunity by helminths. <i>Nature Reviews Immunology</i> , 2013, 13, 607-614.	22.7	396
64	Alternative activation of macrophages by filarial nematodes is MyD88-independent. <i>Immunobiology</i> , 2013, 218, 570-578.	1.9	7
65	Sources of heterogeneity in human monocyte subsets. <i>Immunology Letters</i> , 2013, 152, 32-41.	2.5	69
66	Beyond Stem Cells: Self-Renewal of Differentiated Macrophages. <i>Science</i> , 2013, 342, 1242974.	12.6	408
67	Tissue-resident macrophages. <i>Nature Immunology</i> , 2013, 14, 986-995.	14.5	1,621
68	IL-4 directly signals tissue-resident macrophages to proliferate beyond homeostatic levels controlled by CSF-1. <i>Journal of Experimental Medicine</i> , 2013, 210, 2477-2491.	8.5	337
69	Quantifying variation in the potential for antibody-mediated apparent competition among nine genotypes of the rodent malaria parasite <i>Plasmodium chabaudi</i> . <i>Infection, Genetics and Evolution</i> , 2013, 20, 270-275.	2.3	16
70	Distinct bone marrow-derived and tissue-resident macrophage lineages proliferate at key stages during inflammation. <i>Nature Communications</i> , 2013, 4, 1886.	12.8	261
71	Chitinase 3-Like 1 Protein Levels Are Elevated in <i>Schistosoma haematobium</i> Infected Children. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1898.	3.0	19
72	Deletion of Parasite Immune Modulatory Sequences Combined with Immune Activating Signals Enhances Vaccine Mediated Protection against Filarial Nematodes. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1968.	3.0	26

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73	Alternatively activated dendritic cells regulate CD4 ⁺ T-cell polarization in vitro and in vivo. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9977-9982.	7.1	105
74	Induction of IL-4 α -dependent microRNAs identifies PI3K/Akt signaling as essential for IL-4 α -driven murine macrophage proliferation in vivo. Blood, 2012, 120, 2307-2316.	1.4	162
75	The biology of nematode- and IL4 α -dependent murine macrophage polarization in vivo as defined by RNA-Seq and targeted lipidomics. Blood, 2012, 120, e93-e104.	1.4	52
76	Over expression of IL-10 by macrophages overcomes resistance to murine filariasis. Experimental Parasitology, 2012, 132, 90-96.	1.2	14
77	Conditional deletion of Stat3 in mammary epithelium impairs the acute phase response and modulates immune cell numbers during post α -lactational regression. Journal of Pathology, 2012, 227, 106-117.	4.5	91
78	Harnessing evolutionary biology to combat infectious disease. Nature Medicine, 2012, 18, 217-220.	30.7	23
79	Future prospects and challenges of vaccines against filariasis. Parasite Immunology, 2012, 34, 243-253.	1.5	39
80	Investigating Co-infection Dynamics through Evolution of Bio-PEPA Model Parameters: A Combined Process Algebra and Evolutionary Computing Approach. Lecture Notes in Computer Science, 2012, , 227-246.	1.3	5
81	Candidate innate immune system gene expression in the ecological model Daphnia. Developmental and Comparative Immunology, 2011, 35, 1068-1077.	2.3	20
82	Local Macrophage Proliferation, Rather than Recruitment from the Blood, Is a Signature of T _H 2 Inflammation. Science, 2011, 332, 1284-1288.	12.6	1,186
83	Interactive effects of protein nutrition, genetic growth potential and <i>Heligmosomoides bakeri</i> infection pressure on resilience and resistance in mice. Parasitology, 2011, 138, 1305-1315.	1.5	9
84	Diversity and dialogue in immunity to helminths. Nature Reviews Immunology, 2011, 11, 375-388.	22.7	697
85	Understanding the laminated layer of larval Echinococcus II: immunology. Trends in Parasitology, 2011, 27, 264-273.	3.3	88
86	The economy of inflammation: when is less more?. Trends in Parasitology, 2011, 27, 382-387.	3.3	116
87	Analyzing Airway Inflammation with Chemical Biology: Dissection of Acidic Mammalian Chitinase Function with a Selective Drug-like Inhibitor. Chemistry and Biology, 2011, 18, 569-579.	6.0	44
88	Suppressor of cytokine signaling (SOCS)1 is a key determinant of differential macrophage activation and function. Journal of Leukocyte Biology, 2011, 90, 845-854.	3.3	179
89	Th2 Responses to Helminth Parasites Can Be Therapeutically Enhanced by, but Are Not Dependent upon, GITR α -GITR Ligand Costimulation In Vivo. Journal of Immunology, 2011, 187, 1411-1420.	0.8	20
90	Eosinophils Forestall Obesity. Science, 2011, 332, 186-187.	12.6	21

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91	Evolution of Th2 Immunity: A Rapid Repair Response to Tissue Destructive Pathogens. <i>PLoS Pathogens</i> , 2011, 7, e1002003.	4.7	277
92	Antibody isotype analysis of malaria-nematode co-infection: problems and solutions associated with cross-reactivity. <i>BMC Immunology</i> , 2010, 11, 6.	2.2	24
93	Similarity and Diversity in Macrophage Activation by Nematodes, Trematodes, and Cestodes. <i>Journal of Biomedicine and Biotechnology</i> , 2010, 2010, 1-14.	3.0	74
94	Filarial Parasites Develop Faster and Reproduce Earlier in Response to Host Immune Effectors That Determine Filarial Life Expectancy. <i>PLoS Biology</i> , 2010, 8, e1000525.	5.6	73
95	Alternatively Activated Macrophages Elicited by Helminth Infection Can Be Reprogrammed to Enable Microbial Killing. <i>Journal of Immunology</i> , 2009, 182, 3084-3094.	0.8	120
96	MIF homologues from a filarial nematode parasite synergize with IL-4 to induce alternative activation of host macrophages. <i>Journal of Leukocyte Biology</i> , 2009, 85, 844-854.	3.3	71
97	<i>Plasmodium chabaudi</i> limits early <i>Nippostrongylus brasiliensis</i> -induced pulmonary immune activation and Th2 polarization in co-infected mice. <i>BMC Immunology</i> , 2009, 10, 60.	2.2	25
98	Early recruitment of natural CD4 ⁺ Foxp3 ⁺ Treg cells by infective larvae determines the outcome of filarial infection. <i>European Journal of Immunology</i> , 2009, 39, 192-206.	2.9	114
99	Chitinases and chitinase-like proteins: potential therapeutic targets for the treatment of Thelper type 2 allergies. <i>Clinical and Experimental Allergy</i> , 2009, 39, 943-955.	2.9	80
100	Animal models of airway inflammation and airway smooth muscle remodelling in asthma. <i>Pulmonary Pharmacology and Therapeutics</i> , 2009, 22, 455-465.	2.6	26
101	Experimental manipulation of immune-mediated disease and its fitness costs for rodent malaria parasites. <i>BMC Evolutionary Biology</i> , 2008, 8, 128.	3.2	41
102	<i>Litomosoides sigmodontis</i> : Vaccine-induced immune responses against <i>Wolbachia</i> surface protein can enhance the survival of filarial nematodes during primary infection. <i>Experimental Parasitology</i> , 2008, 118, 285-289.	1.2	10
103	Blockade of TNF receptor 1 reduces disease severity but increases parasite transmission during <i>Plasmodium chabaudi chabaudi</i> infection. <i>International Journal for Parasitology</i> , 2008, 38, 1073-1081.	3.1	31
104	Murine gammaherpesvirus-induced fibrosis is associated with the development of alternatively activated macrophages. <i>Journal of Leukocyte Biology</i> , 2008, 84, 50-58.	3.3	43
105	Does <i>Litomosoides sigmodontis</i> synthesize dimethylethanolamine from choline?. <i>Parasitology</i> , 2008, 135, 55-61.	1.5	4
106	Of Mice, Cattle, and Humans: The Immunology and Treatment of River Blindness. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e217.	3.0	103
107	Alternative Activation Is an Innate Response to Injury That Requires CD4 ⁺ T Cells to be Sustained during Chronic Infection. <i>Journal of Immunology</i> , 2007, 179, 3926-3936.	0.8	230
108	CTLA-4 and CD4 ⁺ CD25 ⁺ Regulatory T Cells Inhibit Protective Immunity to Filarial Parasites In Vivo. <i>Journal of Immunology</i> , 2007, 179, 4626-4634.	0.8	113

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109	Draft Genome of the Filarial Nematode Parasite <i>Brugia malayi</i> . <i>Science</i> , 2007, 317, 1756-1760.	12.6	571
110	Mapping immune response profiles: The emerging scenario from helminth immunology. <i>European Journal of Immunology</i> , 2007, 37, 3319-3326.	2.9	128
111	Parasite genetic diversity does not influence TNF-mediated effects on the virulence of primary rodent malaria infections. <i>Parasitology</i> , 2006, 133, 673.	1.5	20
112	Vaccination against filarial nematodes with irradiated larvae provides long-term protection against the third larval stage but not against subsequent life cycle stages. <i>International Journal for Parasitology</i> , 2006, 36, 903-914.	3.1	50
113	F4/80+ Alternatively Activated Macrophages Control CD4+ T Cell Hyporesponsiveness at Sites Peripheral to Filarial Infection. <i>Journal of Immunology</i> , 2006, 176, 6918-6927.	0.8	106
114	Simvastatin promotes Th2-type responses through the induction of the chitinase family member Ym1 in dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 7777-7782.	7.1	109
115	Quantitative appraisal of murine filariasis confirms host strain differences but reveals that BALB/c females are more susceptible than males to <i>Litomosoides sigmodontis</i> . <i>Microbes and Infection</i> , 2005, 7, 612-618.	1.9	29
116	Co-infected C57BL/6 mice mount appropriately polarized and compartmentalized cytokine responses to <i>Litomosoides sigmodontis</i> and <i>Leishmania major</i> but disease progression is altered. <i>Parasite Immunology</i> , 2005, 27, 317-324.	1.5	29
117	Removal of Regulatory T Cell Activity Reverses Hyporesponsiveness and Leads to Filarial Parasite Clearance In Vivo. <i>Journal of Immunology</i> , 2005, 174, 4924-4933.	0.8	270
118	Chitinase and Fizz Family Members Are a Generalized Feature of Nematode Infection with Selective Upregulation of Ym1 and Fizz1 by Antigen-Presenting Cells. <i>Infection and Immunity</i> , 2005, 73, 385-394.	2.2	233
119	Malaria-Filaria Coinfection in Mice Makes Malarial Disease More Severe unless Filarial Infection Achieves Patency. <i>Journal of Infectious Diseases</i> , 2005, 191, 410-421.	4.0	137
120	Inducible costimulator is required for type 2 antibody isotype switching but not T helper cell type 2 responses in chronic nematode infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 9872-9877.	7.1	21
121	Evolutionary Causes and Consequences of Immunopathology. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2005, 36, 373-397.	8.3	338
122	Both Free-Living and Parasitic Nematodes Induce a Characteristic Th2 Response That Is Dependent on the Presence of Intact Glycans. <i>Infection and Immunity</i> , 2004, 72, 398-407.	2.2	110
123	Most of the Response Elicited against <i>Wolbachia</i> Surface Protein in Filarial Nematode Infection Is Due to the Infective Larval Stage. <i>Journal of Infectious Diseases</i> , 2004, 189, 120-127.	4.0	26
124	Helminth parasites – masters of regulation. <i>Immunological Reviews</i> , 2004, 201, 89-116.	6.0	761
125	Interferon γ suppresses glucocorticoid augmentation of macrophage clearance of apoptotic cells. <i>European Journal of Immunology</i> , 2004, 34, 1752-1761.	2.9	44
126	Cytokine-dependent inflammatory cell recruitment patterns in the peritoneal cavity of mice exposed to the parasitic nematode <i>Brugia malayi</i> . <i>Medical Microbiology and Immunology</i> , 2003, 192, 33-40.	4.8	23

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127	Macrophages in chronic type 2 inflammation have a novel phenotype characterized by the abundant expression of Ym1 and Fizz1 that can be partly replicated in vitro. <i>Immunology Letters</i> , 2003, 85, 173-180.	2.5	207
128	IL-4 dependent alternatively-activated macrophages have a distinctive in vivo gene expression phenotype. <i>BMC Immunology</i> , 2002, 3, 7.	2.2	290
129	Immunisation of mice against neosporosis. <i>International Journal for Parasitology</i> , 2002, 32, 867-876.	3.1	48
130	IL-4 is required to prevent filarial nematode development in resistant but not susceptible strains of mice. <i>International Journal for Parasitology</i> , 2002, 32, 1277-1284.	3.1	68
131	The FAR proteins of filarial nematodes: secretion, glycosylation and lipid binding characteristics. <i>Molecular and Biochemical Parasitology</i> , 2002, 122, 161-170.	1.1	50
132	Divergent roles for macrophages in lymphatic filariasis. <i>Parasite Immunology</i> , 2001, 23, 345-352.	1.5	66
133	A <i>Brugia malayi</i> Homolog of Macrophage Migration Inhibitory Factor Reveals an Important Link Between Macrophages and Eosinophil Recruitment During Nematode Infection. <i>Journal of Immunology</i> , 2001, 167, 5348-5354.	0.8	121
134	Requirements for in vivo IFN- γ induction by live microfilariae of the parasitic nematode, <i>Brugia malayi</i> . <i>Parasitology</i> , 2000, 120, 631-640.	1.5	15
135	Antigen-presenting cells recruited by <i>Brugia malayi</i> induce Th2 differentiation of naive CD4+ T cells. <i>European Journal of Immunology</i> , 2000, 30, 1127-1135.	2.9	93
136	Alternatively activated macrophages induced by nematode infection inhibit proliferation via cell-to-cell contact. <i>European Journal of Immunology</i> , 2000, 30, 2669-2678.	2.9	196
137	The Abundant Larval Transcript-1 and -2 Genes of <i>Brugia malayi</i> Encode Stage-Specific Candidate Vaccine Antigens for Filariasis. <i>Infection and Immunity</i> , 2000, 68, 4174-4179.	2.2	152
138	The Serpin Secreted by <i>Brugia malayi</i> Microfilariae, Bm-SPN-2, Elicits Strong, but Short-Lived, Immune Responses in Mice and Humans. <i>Journal of Immunology</i> , 2000, 165, 5161-5169.	0.8	61
139	Interleukin-5 Is Essential for Vaccine-Mediated Immunity but Not Innate Resistance to a Filarial Parasite. <i>Infection and Immunity</i> , 2000, 68, 2513-2517.	2.2	63
140	Analysis of Genes Expressed at the Infective Larval Stage Validates Utility of <i>Litomosoides sigmodontis</i> as a Murine Model for Filarial Vaccine Development. <i>Infection and Immunity</i> , 2000, 68, 5454-5458.	2.2	55
141	EVOLUTION AND IMMUNOLOGY: The Economics of Immunity. <i>Science</i> , 2000, 290, 1104-1105.	12.6	63
142	Immunology of Lymphatic Filariasis: Current Controversies. <i>Tropical Medicine</i> , 2000, , 217-243.	0.3	13
143	Suppressive Antigen-Presenting Cells in Helminth Infection. <i>Pathobiology</i> , 1999, 67, 265-268.	3.8	10
144	Comparative Analysis of Glycosylated and Nonglycosylated Filarial Homologues of the 20-Kilodalton Retinol Binding Protein from <i>Onchocerca volvulus</i> (Ov20). <i>Infection and Immunity</i> , 1999, 67, 6329-6334.	2.2	13

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145	Profound suppression of cellular proliferation mediated by the secretions of nematodes. <i>Parasite Immunology</i> , 1998, 20, 241-247.	1.5	103
146	Requirement for in vivo production of IL-4, but not IL-10, in the induction of proliferative suppression by filarial parasites. <i>Journal of Immunology</i> , 1998, 160, 4124-32.	0.8	35
147	Requirement for in vivo production of IL-4, but not IL-10, in the induction of proliferative suppression by filarial parasites. <i>Journal of Immunology</i> , 1998, 160, 1304-12.	0.8	36
148	Th1-Th2: Reliable paradigm or dangerous dogma?. <i>Trends in Immunology</i> , 1997, 18, 387-392.	7.5	281
149	Immunology of Human Helminth Infection. <i>International Archives of Allergy and Immunology</i> , 1996, 109, 3-10.	2.1	143
150	APC from mice harbouring the filarial nematode, <i>Brugia malayi</i> , prevent cellular proliferation but not cytokine production. <i>International Immunology</i> , 1996, 8, 143-151.	4.0	108
151	The gp15400 polyprotein antigen of <i>Brugia malayi</i> binds fatty acids and retinoids. <i>Molecular and Biochemical Parasitology</i> , 1995, 71, 41-50.	1.1	50
152	Fine specificity of the genetically controlled immune response to native and recombinant gp15/400 (polyprotein allergen) of <i>Brugia malayi</i> . <i>Infection and Immunity</i> , 1995, 63, 2892-2898.	2.2	20
153	Infection of IL-4-deficient mice with the parasitic nematode <i>Brugia malayi</i> demonstrates that host resistance is not dependent on a T helper 2-dominated immune response. <i>Journal of Immunology</i> , 1995, 154, 5995-6001.	0.8	61
154	Adult and microfilarial stages of the filarial parasite <i>Brugia malayi</i> stimulate contrasting cytokine and Ig isotype responses in BALB/c mice. <i>Journal of Immunology</i> , 1994, 153, 1216-24.	0.8	88
155	An intermolecular mechanism of T cell help for the production of antibodies to the bacterial pathogen, <i>Chlamydia trachomatis</i> . <i>European Journal of Immunology</i> , 1993, 23, 1169-1172.	2.9	27
156	A single peptide from the major outer membrane protein of <i>Chlamydia trachomatis</i> elicits T cell help for the production of antibodies to protective determinants. <i>Journal of Immunology</i> , 1991, 147, 674-9.	0.8	38
157	Cysteine-rich outer membrane proteins of <i>Chlamydia trachomatis</i> display compensatory sequence changes between biovariants. <i>Molecular Microbiology</i> , 1990, 4, 1543-1550.	2.5	50
158	Identification by sequence analysis of two-site posttranslational processing of the cysteine-rich outer membrane protein 2 of <i>Chlamydia trachomatis</i> serovar L2. <i>Journal of Bacteriology</i> , 1989, 171, 285-291.	2.2	87
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