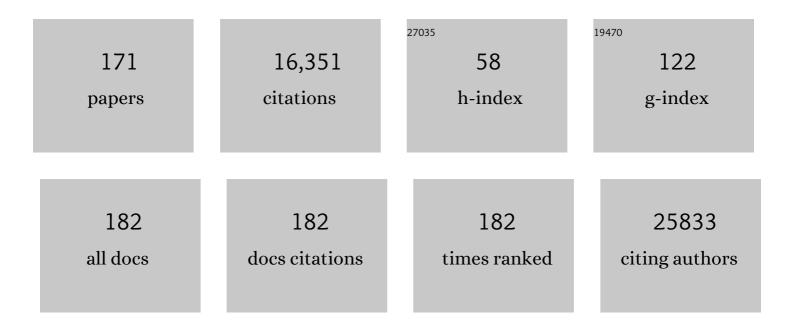
Simon Carding

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Production, Isolation, and Characterization of Bioengineered Bacterial Extracellular Membrane Vesicles Derived from Bacteroides thetaiotaomicron and Their Use in Vaccine Development. Methods in Molecular Biology, 2022, 2414, 171-190.	0.4	2
2	Extracellular vesicles produced by the human commensal gut bacterium <i>Bacteroides thetaiotaomicron</i> affect host immune pathways in a cellâ€ŧype specific manner that are altered in inflammatory bowel disease. Journal of Extracellular Vesicles, 2022, 11, e12189.	5.5	33
3	DOP52 Development of a host-microbe interaction workflow to reveal the cell- and condition-specific effects of a commensal bacteria upon IBD. Journal of Crohn's and Colitis, 2022, 16, i099-i100.	0.6	0
4	Altered immunity to microbiota, B cell activation and depleted γÎ′/resident memory T cells in colorectal cancer. Cancer Immunology, Immunotherapy, 2022, 71, 2619-2629.	2.0	9
5	A systems genomics approach to uncover patient-specific pathogenic pathways and proteins in ulcerative colitis. Nature Communications, 2022, 13, 2299.	5.8	9
6	Fecal microbiota transfer between young and aged mice reverses hallmarks of the aging gut, eye, and brain. Microbiome, 2022, 10, 68.	4.9	107
7	Nonâ€canonical autophagy functions of ATG16L1 in epithelial cells limit lethal infection by influenza A virus. EMBO Journal, 2021, 40, e105543.	3.5	36
8	DOP07 Ulcerative Colitis associated single nucleotide polymorphisms found in transcription factor binding sites effect key pathogenesis pathways and facilitate patient stratification. Journal of Crohn's and Colitis, 2021, 15, S045-S046.	0.6	0
9	Complete Genome Sequence of a Bacteroides fragilis Bacteriophage, vB_BfrS_NCTC. Microbiology Resource Announcements, 2021, 10, e0054821.	0.3	0
10	Comparison of PCR versus PCR-Free DNA Library Preparation for Characterising the Human Faecal Virome. Viruses, 2021, 13, 2093.	1.5	9
11	The Origin of Plasma-Derived Bacterial Extracellular Vesicles in Healthy Individuals and Patients with Inflammatory Bowel Disease: A Pilot Study. Genes, 2021, 12, 1636.	1.0	17
12	Regulation of blood–brain barrier integrity by microbiome-associated methylamines and cognition by trimethylamine N-oxide. Microbiome, 2021, 9, 235.	4.9	65
13	Gut microbes and metabolites as modulators of blood-brain barrier integrity and brain health. Gut Microbes, 2020, 11, 135-157.	4.3	320
14	Deficient Resident Memory T Cell and CD8 T Cell Response to Commensals in Inflammatory Bowel Disease. Journal of Crohn's and Colitis, 2020, 14, 525-537.	0.6	60
15	Regulatory network analysis of Paneth cell and goblet cell enriched gut organoids using transcriptomics approaches. Molecular Omics, 2020, 16, 39-58.	1.4	31
16	Regulation of cytokine signaling through direct interaction between cytokine receptors and the ATG16L1 WD40 domain. Nature Communications, 2020, 11, 5919.	5.8	10
17	Preterm Infants Harbour a Rapidly Changing Mycobiota That Includes Candida Pathobionts. Journal of Fungi (Basel, Switzerland), 2020, 6, 273.	1.5	21
18	Regulation of Enteroendocrine Cell Networks by the Major Human Gut Symbiont Bacteroides thetaiotaomicron. Frontiers in Microbiology, 2020, 11, 575595.	1.5	27

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19	Noncanonical function of an autophagy protein prevents spontaneous Alzheimer's disease. Science Advances, 2020, 6, eabb9036.	4.7	62
20	Genome Characterization of a Novel Wastewater Bacteroides fragilis Bacteriophage (vB_BfrS_23) and its Host GB124. Frontiers in Microbiology, 2020, 11, 583378.	1.5	5
21	Bacteroides thetaiotaomicron-derived outer membrane vesicles promote regulatory dendritic cell responses in health but not in inflammatory bowel disease. Microbiome, 2020, 8, 88.	4.9	76
22	Human resident gut microbe <i>Bacteroides thetaiotaomicron</i> regulates colonic neuronal innervation and neurogenic function. Gut Microbes, 2020, 11, 1745-1757.	4.3	45
23	The Uptake, Trafficking, and Biodistribution of Bacteroides thetaiotaomicron Generated Outer Membrane Vesicles. Frontiers in Microbiology, 2020, 11, 57.	1.5	107
24	The importance of studying the human intestinal microbiome in its entirety: an interview with Simon Carding. Future Microbiology, 2019, 14, 837-838.	1.0	1
25	Bioengineering commensal bacteriaâ€derived outer membrane vesicles for delivery of biologics to the gastrointestinal and respiratory tract. Journal of Extracellular Vesicles, 2019, 8, 1632100.	5.5	79
26	Use of bioengineered human commensal gut bacteria-derived microvesicles for mucosal plague vaccine delivery and immunization. Clinical and Experimental Immunology, 2019, 196, 287-304.	1.1	29
27	Integrative analysis of Paneth cell proteomic and transcriptomic data from intestinal organoids reveals functional processes dependent on autophagy. DMM Disease Models and Mechanisms, 2019, 12, .	1.2	20
28	Mucosal vaccines and technology. Clinical and Experimental Immunology, 2019, 196, 205-214.	1.1	108
29	The gut virome: the â€~missing link' between gut bacteria and host immunity?. Therapeutic Advances in Gastroenterology, 2019, 12, 175628481983662.	1.4	127
30	The ATG5-binding and coiled coil domains of ATG16L1 maintain autophagy and tissue homeostasis in mice independently of the WD domain required for LC3-associated phagocytosis. Autophagy, 2019, 15, 599-612.	4.3	73
31	Does the microbiome and virome contribute to myalgic encephalomyelitis/chronic fatigue syndrome?. Clinical Science, 2018, 132, 523-542.	1.8	38
32	The <scp>WD</scp> 40 domain of <scp>ATG</scp> 16L1 is required for itsÂnon anonical role in lipidation of <scp>LC</scp> 3 at singleÂmembranes. EMBO Journal, 2018, 37, .	3.5	187
33	Diet, the intestinal microbiota, and immune health in aging. Critical Reviews in Food Science and Nutrition, 2018, 58, 651-661.	5.4	84
34	One-Year Consumption of a Mediterranean-Like Dietary Pattern With Vitamin D3 Supplements Induced Small Scale but Extensive Changes of Immune Cell Phenotype, Co-receptor Expression and Innate Immune Responses in Healthy Elderly Subjects: Results From the United Kingdom Arm of the NU-AGE Trial. Frontiers in Physiology, 2018, 9, 997.	1.3	17
35	Fantastic voyage: the journey of intestinal microbiota-derived microvesicles through the body. Biochemical Society Transactions, 2018, 46, 1021-1027.	1.6	103
36	Microbiome–host systems interactions: protective effects of propionate upon the blood–brain barrier. Microbiome, 2018, 6, 55.	4.9	324

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37	A holistic approach to healthy ageing: how can people live longer, healthier lives?. Journal of Human Nutrition and Dietetics, 2018, 31, 439-450.	1.3	33
38	Drug-microbiota interactions and treatment response: Relevance to rheumatoid arthritis. AIMS Microbiology, 2018, 4, 642-654.	1.0	26
39	Mechanisms and pathways of <i>Toxoplasma gondii</i> transepithelial migration. Tissue Barriers, 2017, 5, e1273865.	1.6	37
40	Review article: the human intestinal virome in health and disease. Alimentary Pharmacology and Therapeutics, 2017, 46, 800-815.	1.9	187
41	Use of genetically modified bacteria for drug delivery in humans: Revisiting the safety aspect. Scientific Reports, 2017, 7, 2294.	1.6	35
42	In Silico Analysis of the Small Molecule Content of Outer Membrane Vesicles Produced by Bacteroides thetaiotaomicron Indicates an Extensive Metabolic Link between Microbe and Host. Frontiers in Microbiology, 2017, 8, 2440.	1.5	42
43	Flavonoids from Engineered Tomatoes Inhibit Gut Barrier Pro-inflammatory Cytokines and Chemokines, via SAPK/JNK and p38 MAPK Pathways. Frontiers in Nutrition, 2017, 4, 61.	1.6	21
44	Age-Associated Decline in Dendritic Cell Function and the Impact of Mediterranean Diet Intervention in Elderly Subjects. Frontiers in Nutrition, 2017, 4, 65.	1.6	19
45	A hierarchical Bayesian model for understanding the spatiotemporal dynamics of the intestinal epithelium. PLoS Computational Biology, 2017, 13, e1005688.	1.5	21
46	Complete Genome Sequence of Bacteroides ovatus V975. Genome Announcements, 2016, 4, .	0.8	2
47	A Novel Tightly Regulated Gene Expression System for the Human Intestinal Symbiont Bacteroides thetaiotaomicron. Frontiers in Microbiology, 2016, 7, 1080.	1.5	16
48	A Role for the Intestinal Microbiota and Virome in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS)?. Journal of Clinical Medicine, 2016, 5, 55.	1.0	46
49	Can Nutritional Intervention Counteract Immunosenescence in the Elderly?. , 2016, , 375-391.		Ο
50	Chemokine (C-C Motif) Receptor 2 Mediates Dendritic CellÂRecruitment to the Human Colon but Is Not ResponsibleÂforÂDifferences Observed in Dendritic CellÂSubsets,ÂPhenotype, and Function Between the ProximalÂandÂDistal Colon. Cellular and Molecular Gastroenterology and Hepatology, 2016, 2, 22-39.e5.	2.3	27
51	γδT Cells Shape Preimmune Peripheral B Cell Populations. Journal of Immunology, 2016, 196, 217-231.	0.4	41
52	Dysbiosis of the gut microbiota in disease. Microbial Ecology in Health and Disease, 2015, 26, 26191.	3.8	949
53	An individual based computational model of intestinal crypt fission and its application to predicting unrestrictive growth of the intestinal epithelium. Integrative Biology (United Kingdom), 2015, 7, 213-228.	0.6	33
54	γδT cells affect IL-4 production and B-cell tolerance. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E39-E48.	3.3	45

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55	Elucidating pathways of Toxoplasma gondii invasion in the gastrointestinal tract: involvement of the tight junction protein occludin. Microbes and Infection, 2015, 17, 698-709.	1.0	27
56	Cephalosporinases associated with outer membrane vesicles released by Bacteroides spp. protect gut pathogens and commensals against β-lactam antibiotics. Journal of Antimicrobial Chemotherapy, 2015, 70, 701-709.	1.3	93
57	Nutrition, diet and immunosenescence. Mechanisms of Ageing and Development, 2014, 136-137, 116-128.	2.2	64
58	Combating inflammaging through a Mediterranean whole diet approach: The NU-AGE project's conceptual framework and design. Mechanisms of Ageing and Development, 2014, 136-137, 3-13.	2.2	131
59	Î ³ δT-cell-deficient mice show alterations in mucin expression, glycosylation, and goblet cells but maintain an intact mucus layer. American Journal of Physiology - Renal Physiology, 2014, 306, G582-G593.	1.6	27
60	A role for the pattern recognition receptor Nod2 in promoting recruitment of CD103+ dendritic cells to the colon in response to Trichuris muris infection. Mucosal Immunology, 2014, 7, 1094-1105.	2.7	25
61	A Bacterial Homolog of a Eukaryotic Inositol Phosphate Signaling Enzyme Mediates Cross-kingdom Dialog in the Mammalian Gut. Cell Reports, 2014, 6, 646-656.	2.9	88
62	Evaluation of bacteriophage therapy to control Clostridium difficile and toxin production in an inÂvitro human colon model system. Anaerobe, 2013, 22, 25-30.	1.0	78
63	Defining the Bacteroides Ribosomal Binding Site. Applied and Environmental Microbiology, 2013, 79, 1980-1989.	1.4	37
64	Intestinal Intraepithelial Lymphocyte-Enterocyte Crosstalk Regulates Production of Bactericidal Angiogenin 4 by Paneth Cells upon Microbial Challenge. PLoS ONE, 2013, 8, e84553.	1.1	54
65	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	4.3	3,122
66	Modelling the Spatio-Temporal Cell Dynamics Reveals Novel Insights on Cell Differentiation and Proliferation in the Small Intestinal Crypt. PLoS ONE, 2012, 7, e37115.	1.1	33
67	The protozoan pathogen <i>Toxoplasma gondii</i> targets the paracellular pathway to invade the intestinal epithelium. Annals of the New York Academy of Sciences, 2012, 1258, 135-142.	1.8	21
68	Altered intestinal epithelium-associated lymphocyte repertoires and function in ApcMin/+ mice. International Journal of Oncology, 2011, 40, 243-50.	1.4	3
69	Treatment of colitis with a commensal gut bacterium engineered to secrete human tgf-β1 under the control of dietary xylan. Inflammatory Bowel Diseases, 2011, 17, 1925-1935.	0.9	83
70	Crohn disease: A current perspective on genetics, autophagy and immunity. Autophagy, 2011, 7, 355-374.	4.3	94
71	Bacteriophage treatment significantly reduces viable Clostridium difficile and prevents toxin production in an in vitro model system. Anaerobe, 2010, 16, 549-554.	1.0	51
72	Xylan-regulated delivery of human keratinocyte growth factor-2 to the inflamed colon by the human anaerobic commensal bacterium Bacteroides ovatus. Gut, 2010, 59, 461-469.	6.1	93

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73	Rapid Dendritic Cell Mobilization to the Large Intestinal Epithelium Is Associated with Resistance to Trichuris muris Infection. Journal of Immunology, 2009, 182, 3055-3062.	0.4	46
74	γÎ⊤ cellâ€mediated regulation of chemokine producing macrophages during <i>Listeria monocytogenes</i> infectionâ€induced inflammation. Journal of Pathology, 2008, 216, 262-270.	2.1	10
75	A subset of ILâ€10â€producing γÎ′ T cells protect the liver from <i>Listeria</i> â€elicited, CD8 ⁺ T cellâ€mediated injury. European Journal of Immunology, 2008, 38, 2274-2283.	1.6	68
76	Characterisation of Fractalkine/CX3CL1 and Fractalkine Receptor (CX3CR1) Expression in Abdominal Aortic Aneurysm Disease. European Journal of Vascular and Endovascular Surgery, 2008, 36, 20-27.	0.8	21
77	Abdominal aortic aneurysms: an autoimmune disease?. Trends in Molecular Medicine, 2008, 14, 522-529.	3.5	74
78	Identification and use of the putative Bacteroides ovatus xylanase promoter for the inducible production of recombinant human proteins. Microbiology (United Kingdom), 2008, 154, 3165-3174.	0.7	20
79	Identification of Novel γÎT-Cell Subsets following Bacterial Infection in the Absence of Vγ1 ⁺ T Cells: Homeostatic Control of γÎT-Cell Responses to Pathogen Infection by Vγ1 ⁺ T Cells. Infection and Immunity, 2008, 76, 863-863.	1.0	0
80	Evidence for the involvement of NOD2 in regulating colonic epithelial cell growth and survival. World Journal of Gastroenterology, 2008, 14, 5834.	1.4	20
81	Inflammatory bowel disease: cause and immunobiology. Lancet, The, 2007, 369, 1627-1640.	6.3	1,656
82	Evidence for the involvement of lungâ€specific γδT cell subsets in local responses to <i>Streptococcus pneumoniae</i> infection. European Journal of Immunology, 2007, 37, 3404-3413.	1.6	51
83	Pulmonary dendritic cells and alveolar macrophages are regulated by γδT cells during the resolution of S. pneumoniae â€induced inflammation. Journal of Pathology, 2007, 212, 29-37.	2.1	43
84	Intraepithelial γδ+ Lymphocytes Maintain the Integrity of Intestinal Epithelial Tight Junctions in Response to Infection. Gastroenterology, 2006, 131, 818-829.	0.6	127
85	Expression and function of TLR2, TLR4, and Nod2 in primary canine colonic epithelial cells. Veterinary Immunology and Immunopathology, 2006, 114, 313-319.	0.5	41
86	Evidence for the opposing roles of different Î ³ δT cell subsets in macrophage homeostasis. European Journal of Immunology, 2006, 36, 1729-1738.	1.6	29
87	Identification of Novel γδT-Cell Subsets following Bacterial Infection in the Absence of Vγ1+ T Cells: Homeostatic Control of γδT-Cell Responses to Pathogen Infection by Vγ1+ T Cells. Infection and Immunity, 2006, 74, 1097-1105.	1.0	15
88	A Requirement for the Vγ1+ Subset of Peripheral γδT Cells in the Control of the Systemic Growth of <i>Toxoplasma gondii</i> and Infection-Induced Pathology. Journal of Immunology, 2005, 175, 8191-8199.	0.4	45
89	Murine γδT cells in infections: beneficial or deleterious?. Microbes and Infection, 2005, 7, 529-536.	1.0	23
90	Engineering of the gut commensal bacterium Bacteroides ovatus to produce and secrete biologically active murine interleukin-2 in response to xylan. Journal of Applied Microbiology, 2005, 98, 1191-1197.	1.4	41

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91	Functional characterization of T cells in abdominal aortic aneurysms. Immunology, 2005, 115, 262-270.	2.0	67
92	Increased natural killer cell activity in patients with an abdominal aortic aneurysm. British Journal of Surgery, 2005, 93, 46-54.	0.1	41
93	Delineation of the Function of a Major γδT Cell Subset during Infection. Journal of Immunology, 2005, 175, 1741-1750.	0.4	46
94	RANK ligand and osteoprotegerin: emerging roles in mucosal inflammation. Gut, 2005, 54, 1345-1346.	6.1	1
95	Characterization of colonic dendritic cells in normal and colitic mice. World Journal of Gastroenterology, 2005, 11, 6338.	1.4	37
96	Fas-Fas Ligand Interactions Are Essential for the Binding to and Killing of Activated Macrophages by γδT Cells. Journal of Immunology, 2004, 173, 3660-3667.	0.4	75
97	Colonic epithelial cell mediated suppression of CD4 T cell activation. Gut, 2004, 53, 678-684.	6.1	44
98	Colonic Dendritic Cells, Intestinal Inflammation, and T Cell-Mediated Bone Destruction Are Modulated by Recombinant Osteoprotegerin. Immunity, 2003, 19, 849-861.	6.6	149
99	The Interaction of Î ³ δT Cells with Activated Macrophages Is a Property of the VÎ ³ 1 Subset. Journal of Immunology, 2003, 171, 6488-6494.	0.4	49
100	Susceptibility of Interleukin-2-Deficient Mice to Toxoplasma gondii Is Associated with a Defect in the Production of Gamma Interferon. Infection and Immunity, 2002, 70, 4757-4761.	1.0	36
101	Correspondence. European Journal of Vascular and Endovascular Surgery, 2002, 24, 466-467.	0.8	0
102	$\hat{I}^{3}\hat{I}^{\prime}$ T cells: functional plasticity and heterogeneity. Nature Reviews Immunology, 2002, 2, 336-345.	10.6	715
103	A Requirement for IL-2/IL-2 Receptor Signaling in Intrathymic Negative Selection. Journal of Immunology, 2001, 166, 5945-5954.	0.4	46
104	The importance of gd T cells in the resolution of pathogen-induced inflammatory immune responses. Immunological Reviews, 2000, 173, 98-108.	2.8	87
105	Downmodulation of the Inflammatory Response to Bacterial Infection by $\hat{1}^{3}\hat{1}$ T Cells Cytotoxic for Activated Macrophages. Journal of Experimental Medicine, 2000, 191, 2145-2158.	4.2	108
106	Primary Murine Small Intestinal Epithelial Cells, Maintained in Long-Term Culture, Are Susceptible to Rotavirus Infection. Journal of Virology, 2000, 74, 5597-5603.	1.5	58
107	Uptake and presentation of antigen to T cells by primary colonic epithelial cells in normal and diseased states. Gastroenterology, 2000, 119, 1548-1559.	0.6	40
108	Murine T Cell Determination of Pregnancy Outcome. Cellular Immunology, 1999, 196, 71-79.	1.4	78

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109	Plasma Membrane Expression of Heat Shock Protein 60 In Vivo in Response to Infection. Infection and Immunity, 1999, 67, 4191-4200.	1.0	66
110	Generation of human gammadelta T-cell repertoires. Critical Reviews in Immunology, 1999, 19, 431-60.	1.0	44
111	Mechanisms of Intestinal Epithelial Cell Injury and Colitis in Interleukin 2 (IL2)-Deficient Mice. Cellular Immunology, 1998, 187, 52-66.	1.4	41
112	Role of Î ³ δT cells in immunity to infectious diseases and the regulation of hematolymphoid cell development. Immunologic Research, 1998, 17, 13-22.	1.3	5
113	Canine X-linked severe combined immunodeficiency. Immunologic Research, 1998, 17, 63-73.	1.3	26
114	Antigen presentation capabilities of primary murine colonic epithelial cells. Gastroenterology, 1998, 114, A928.	0.6	1
115	Mechanisms of immune cell-mediated tissue injury in inflammatory bowel disease (Review) International Journal of Molecular Medicine, 1998, 1, 315-32.	1.8	14
116	Thymic Stromal-Cell Abnormalities and Dysregulated T-Cell Development in IL-2-Deficient Mice. Autoimmunity, 1998, 5, 287-302.	0.6	16
117	Abnormal Myelocytic Cell Development in Interleukin-2 (IL-2)–Deficient Mice: Evidence for the Involvement of IL-2 in Myelopoiesis. Blood, 1998, 91, 2935-2947.	0.6	23
118	The Role of Cytokines in Hematolymphoid Development. , 1998, , 149-175.		1
119	Abnormal myelocytic cell development in interleukin-2 (IL-2)-deficient mice: evidence for the involvement of IL-2 in myelopoiesis. Blood, 1998, 91, 2935-47.	0.6	4
120	Lymphoid hyperplasia, autoimmunity, and compromised intestinal intraepithelial lymphocyte development in colitis-free gnotobiotic IL-2-deficient mice. Journal of Immunology, 1998, 160, 385-94.	0.4	132
121	The generation of human gammadelta T cell repertoires during fetal development. Journal of Immunology, 1998, 160, 5851-60.	0.4	55
122	Involvement of the Fas/Fas ligand pathway in activation-induced cell death of mycobacteria-reactive human gamma delta T cells: a mechanism for the loss of gamma delta T cells in patients with pulmonary tuberculosis. Journal of Immunology, 1998, 161, 1558-67.	0.4	77
123	B7 blockade prevents activation-induced cell death of thymocytes. International Immunology, 1997, 9, 1663-1668.	1.8	7
124	Changes in Human Mucosal γδT Cell Repertoire and Function Associated with the Disease Process in Inflammatory Bowel Disease. Molecular Medicine, 1997, 3, 183-203.	1.9	84
125	Changes in human mucosal gamma delta T cell repertoire and function associated with the disease process in inflammatory bowel disease. Molecular Medicine, 1997, 3, 183-203.	1.9	44
126	Activation and negative selection of functionally distinct subsets of antibody-secreting cells by influenza hemagglutinin as a viral and a neo-self antigen Journal of Experimental Medicine, 1996, 183, 13-26.	4.2	48

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127	γδT Cells in Asthma. Annals of Internal Medicine, 1996, 124, 266.	2.0	2
128	Regulated expression and function of CD122 (interleukin-2/interleukin-15R-beta) during lymphoid development. Blood, 1996, 87, 190-201.	0.6	4
129	Bias in the gamma delta T cell response to Listeria monocytogenes. V delta 6.3+ cells are a major component of the gamma delta T cell response to Listeria monocytogenes. Journal of Immunology, 1996, 156, 4280-9.	0.4	48
130	Extrathymic origin of human gamma delta T cells during fetal development. Journal of Immunology, 1996, 157, 2873-82.	0.4	63
131	Disease-specific changes in gammadelta T cell repertoire and function in patients with pulmonary tuberculosis. Journal of Immunology, 1996, 157, 4222-9.	0.4	97
132	Gamma/delta T lymphocytes in viral Infections. Journal of Leukocyte Biology, 1995, 58, 277-283.	1.5	67
133	Low avidity recognition of a class II-restricted neo-self peptide by virus-specific T cells. International Immunology, 1995, 7, 935-945.	1.8	35
134	hsp65 mRNA+ macrophages and l³î´T cells in influenza virus-infected mice depleted of the CD4+ and CD8+ lymphocyte subsets. Microbial Pathogenesis, 1993, 14, 75-84.	1.3	37
135	The relationship of IL-4- and IFNÎ ³ -producing T cells studied by lineage ablation of IL-4-producing cells. Cell, 1993, 75, 985-995.	13.5	256
136	Interferon gamma inhibits apoptotic cell death in B cell chronic lymphocytic leukemia Journal of Experimental Medicine, 1993, 177, 213-218.	4.2	252
137	Activation of cytokine genes in T cells during primary and secondary murine influenza pneumonia Journal of Experimental Medicine, 1993, 177, 475-482.	4.2	159
138	Liver gamma delta T cells. TCR junctions reveal differences in heat shock protein-60-reactive cells in liver and spleen. Journal of Immunology, 1993, 150, 4867-75.	0.4	29
139	Heat shock protein Hsp60-reactive gamma delta cells: a large, diversified T-lymphocyte subset with highly focused specificity Proceedings of the National Academy of Sciences of the United States of America, 1992, 89, 4348-4352.	3.3	169
140	Roles of alphabeta and gammadelta T Cell Subsets in Viral Immunity. Annual Review of Immunology, 1992, 10, 123-151.	9.5	400
141	A polymerase chain reaction assay for the detection and quantitation of cytokine gene expression in small numbers of cells. Journal of Immunological Methods, 1992, 151, 277-287.	0.6	63
142	Analyzing the distribution of cells expressing mRNA for T cell receptor Î ³ and δ chains in a virus-induced inflammatory process. Cellular Immunology, 1992, 143, 55-65.	1.4	12
143	Extent of Î ³ δT cell involvement in the pneumonia caused by sendai virus. Cellular Immunology, 1992, 143, 183-193.	1.4	37
144	Characterization of gamma delta T lymphocytes at the maternal-fetal interface. Journal of Immunology, 1992, 149, 2872-8.	0.4	95

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145	Regulated expression and structure of T cell receptor gamma/delta transcripts in human thymic ontogeny EMBO Journal, 1991, 10, 83-91.	3.5	70
146	Cytokines in T-cell development. Trends in Immunology, 1991, 12, 239-245.	7.5	160
147	Heat-shock proteins and the ?? T cell response in virus infections: Implications for autoimmunity. Seminars in Immunopathology, 1991, 13, 11-24.	4.0	25
148	Induction and Maintenance of Anergy in Mature T Cells. Advances in Experimental Medicine and Biology, 1991, 292, 167-176.	0.8	55
149	Thymic and Extrathymic Development of Human $\hat{I}^3 \hat{I}^{\rm T}$ Cells. Current Topics in Microbiology and Immunology, 1991, 173, 57-63.	0.7	2
150	Regulated expression and structure of T cell receptor gamma/delta transcripts in human thymic ontogeny. EMBO Journal, 1991, 10, 83-91.	3.5	29
151	Activation status of the CD4-8- gamma delta-T cells recovered from mice with influenza pneumonia. Journal of Immunology, 1991, 147, 2069-74.	0.4	39
152	Characterization of γĴĨ´T cell clones isolated from human fetal liverand thymus. European Journal of Immunology, 1990, 20, 1327-1335.	1.6	23
153	Late dominance of the inflammatory process in murine influenza by gamma/delta + T cells Journal of Experimental Medicine, 1990, 172, 1225-1231.	4.2	210
154	Developmentally regulated fetal thymic and extrathymic T-cell receptor gamma delta gene expression Genes and Development, 1990, 4, 1304-1315.	2.7	93
155	A role for γ/δT cells in the primary immune response to influenza virus. Research in Immunology, 1990, 141, 603-606.	0.9	15
156	MHC control of CD4+ T cell subset activation Journal of Experimental Medicine, 1989, 170, 2135-2140.	4.2	120
157	Progesterone and Estradiol Modulate Interleukin-1 <i>β</i> Messenger Ribonucleic Acid Levels in Cultured Human Peripheral Monocytes*. Journal of Clinical Endocrinology and Metabolism, 1989, 69, 1200-1206.	1.8	164
158	Differential activation of cytokine genes in normal CD4-bearing T cells is stimulus dependent. European Journal of Immunology, 1989, 19, 231-238.	1.6	59
159	A monoclonal antibody to murine CD45R distinguishes CD4 T cell populations that produce different cytokines. European Journal of Immunology, 1989, 19, 617-623.	1.6	236
160	In vivo administration of interleukin 1 elicits increased Ia antigen expression on B cells through the induction of interleukin 4. European Journal of Immunology, 1989, 19, 2205-2210.	1.6	18
161	Diversity in T-cell receptor gamma gene usage in intestinal epithelium Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 5527-5531.	3.3	83
162	Developmental control of lymphokine gene expression in fetal thymocytes during T-cell ontogeny Proceedings of the National Academy of Sciences of the United States of America, 1989, 86, 3342-3345.	3.3	66

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163	Molecular analysis of T cell receptor gamma gene expression in allo-activated splenic T cells of adult mice. European Journal of Immunology, 1988, 18, 1907-1915.	1.6	15
164	CD4+ T Cells: Specificity and Function. Immunological Reviews, 1988, 101, 39-80.	2.8	279
165	IL-4 (B cell stimulatory factor 1) exhibits thymocyte growth factor activity in the presence of IL-2. Journal of Immunology, 1988, 140, 1519-26.	0.4	14
166	Multiple proteins related to the soluble galactose-binding animal lectin revealed by a monoclonal anti-lectin antibody. Biochemical Journal, 1985, 228, 147-153.	1.7	18
167	Transformation and growth related changes in levels of nuclear and cytoplasmic proteins antigenically related to mammalian β-galactoside-binding lectin. Biochemical and Biophysical Research Communications, 1985, 127, 680-686.	1.0	47
168	Production and characterization of monoclonal antibodies to β-galactoside-binding lectin of bovine heart muscle. Direct evidence that haemagglutinating activity is associated with a 13kDa protein. Biochemical Journal, 1984, 220, 253-260.	1.7	19
169	Heterochronic Fecal Microbiota Transfer Reverses Hallmarks of the Aging Murine Gut, Eye and Brain. SSRN Electronic Journal, 0, , .	0.4	3
170	Influence of γδT Cells on the Development of Chronic Disease and Persistent Bacterial Infections. , 0, , 165-182.		0
171	Absence of Bacteria Permits Fungal Gut-To-Brain Translocation and Invasion in Germfree Mice but Ageing Alone Does Not Drive Pathobiont Expansion in Conventionally Raised Mice. Frontiers in Aging Neuroscience, 0, 14, .	1.7	2