

Adrian Clive Hayday

List of Publications by Year in descending order

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Version: 2024-02-01

190
papers

25,118
citations

10650

74
h-index

8212

153
g-index

206
all docs

206
docs citations

206
times ranked

29214
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of cardiometabolic microRNAs with COVID-19 severity and mortality. <i>Cardiovascular Research</i> , 2022, 118, 461-474.	1.8	51
2	Normality sensing licenses local T cells for innate-like tissue surveillance. <i>Nature Immunology</i> , 2022, 23, 411-422.	7.0	30
3	A local human VÎ1 T cell population is associated with survival in nonsmall-cell lung cancer. <i>Nature Cancer</i> , 2022, 3, 696-709.	5.7	39
4	S95021, a novel selective and pan-neutralizing anti interferon alpha (IFN-Î±) monoclonal antibody as a candidate treatment for selected autoimmune rheumatic diseases. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100093.	2.0	3
5	Acute Immune Signatures and Their Legacies in Severe Acute Respiratory Syndrome Coronavirus-2 Infected Cancer Patients. <i>Cancer Cell</i> , 2021, 39, 257-275.e6.	7.7	93
6	Response to "caution regarding interpretations of intrauterine Î³Î³ T cells in protection against experimental vaginal candidiasis". <i>Mucosal Immunology</i> , 2021, 14, 776-777.	2.7	1
7	Safety and immunogenicity of one versus two doses of the COVID-19 vaccine BNT162b2 for patients with cancer: interim analysis of a prospective observational study. <i>Lancet Oncology</i> , The, 2021, 22, 765-778.	5.1	491
8	To Ki or Not to Ki: Re-Evaluating the Use and Potentials of Ki-67 for T Cell Analysis. <i>Frontiers in Immunology</i> , 2021, 12, 653974.	2.2	15
9	Neutralization potency of monoclonal antibodies recognizing dominant and subdominant epitopes on SARS-CoV-2 Spike is impacted by the B.1.1.7 variant. <i>Immunity</i> , 2021, 54, 1276-1289.e6.	6.6	112
10	SARS-CoV-2 RNAemia and proteomic trajectories inform prognostication in COVID-19 patients admitted to intensive care. <i>Nature Communications</i> , 2021, 12, 3406.	5.8	122
11	Comment on "Aberrant type 1 immunity drives susceptibility to mucosal fungal infections". <i>Science</i> , 2021, 373, eabi6235.	6.0	7
12	Humoral and cellular immunity to delayed second dose of SARS-CoV-2 BNT162b2 mRNA vaccination in patients with cancer. <i>Cancer Cell</i> , 2021, 39, 1445-1447.	7.7	29
13	OMIP-079: Cell cycle of CD4 ⁺ and CD8 ⁺ naïve/memory T cell subsets, and of Treg cells from mouse spleen. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 1171-1175.	1.1	17
14	COVID-19: Using high-throughput flow cytometry to dissect clinical heterogeneity. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, , .	1.1	4
15	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). <i>European Journal of Immunology</i> , 2021, 51, 2708-3145.	1.6	198
16	High-throughput phenotyping reveals expansive genetic and structural underpinnings of immune variation. <i>Nature Immunology</i> , 2020, 21, 86-100.	7.0	32
17	Neuromyelitis optica in patients with increased interferon alpha concentrations. <i>Lancet Neurology</i> , The, 2020, 19, 31-33.	4.9	14
18	Wendy Havran: Scientist, mentor, advocate. <i>Immunological Reviews</i> , 2020, 298, 289-291.	2.8	1

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19	Longitudinal proteomic profiling reveals increased early inflammation and sustained apoptosis proteins in severe COVID-19. <i>Scientific Reports</i> , 2020, 10, 20533.	1.6	66
20	Butyrophilin-like proteins display combinatorial diversity in selecting and maintaining signature intraepithelial $\hat{I}\hat{3}\hat{I}$ T cell compartments. <i>Nature Communications</i> , 2020, 11, 3769.	5.8	44
21	Human $\hat{I}\hat{3}\hat{I}$ T cells recognize CD1b by two distinct mechanisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22944-22952.	3.3	34
22	$\hat{I}\hat{2}\hat{2}$ Integrins differentially regulate $\hat{I}\hat{3}\hat{I}$ T cell subset thymic development and peripheral maintenance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 22367-22377.	3.3	10
23	A dynamic COVID-19 immune signature includes associations with poor prognosis. <i>Nature Medicine</i> , 2020, 26, 1623-1635.	15.2	765
24	Reconstitution of a functional human thymus by postnatal stromal progenitor cells and natural whole-organ scaffolds. <i>Nature Communications</i> , 2020, 11, 6372.	5.8	42
25	Tracking immunodynamics by identification of S-G2/M-phase T cells in human peripheral blood. <i>Journal of Autoimmunity</i> , 2020, 112, 102466.	3.0	13
26	$\hat{I}\hat{3}\hat{I}$ T cells compose a developmentally regulated intrauterine population and protect against vaginal candidiasis. <i>Mucosal Immunology</i> , 2020, 13, 969-981.	2.7	35
27	The Innate Biologies of Adaptive Antigen Receptors. <i>Annual Review of Immunology</i> , 2020, 38, 487-510.	9.5	54
28	$\hat{I}\hat{3}\hat{I}$ T Cell Update: Adaptate Orchestrators of Immune Surveillance. <i>Journal of Immunology</i> , 2019, 203, 311-320.	0.4	139
29	Butyrophilin-like 3 Directly Binds a Human $\hat{V}\hat{I}\hat{3}\hat{4}$ + T Cell Receptor Using a Modality Distinct from Clonally-Restricted Antigen. <i>Immunity</i> , 2019, 51, 813-825.e4.	6.6	102
30	An innate-like $\hat{V}\hat{I}\hat{1}$ $\hat{I}\hat{3}\hat{I}$ T cell compartment in the human breast is associated with remission in triple-negative breast cancer. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	110
31	Response to comment on 'AIRE-deficient patients harbor unique high-affinity disease-ameliorating autoantibodies'. <i>ELife</i> , 2019, 8, .	2.8	4
32	Heteromeric interactions regulate butyrophilin (BTN) and BTN-like molecules governing $\hat{I}\hat{3}\hat{I}$ T cell biology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1039-1044.	3.3	133
33	Low-Density Lipoprotein Uptake Inhibits the Activation and Antitumor Functions of Human $\hat{V}\hat{I}\hat{3}\hat{9}\hat{V}\hat{I}\hat{2}$ T Cells. <i>Cancer Immunology Research</i> , 2018, 6, 448-457.	1.6	25
34	High throughput automated analysis of big flow cytometry data. <i>Methods</i> , 2018, 134-135, 164-176.	1.9	25
35	The $\hat{I}\hat{3}\hat{I}$ TCR combines innate immunity with adaptive immunity by utilizing spatially distinct regions for agonist selection and antigen responsiveness. <i>Nature Immunology</i> , 2018, 19, 1352-1365.	7.0	163
36	Pillars Article: Regulation of Cutaneous Malignancy by $\hat{I}\hat{3}\hat{I}$ T Cells. . 2001. 294: 605-609. <i>Journal of Immunology</i> , 2018, 200, 3031-3035.	0.4	2

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37	Brief Report: Blockade of TANK-binding Kinase 1/IKK ϵ Inhibits Mutant Stimulator of Interferon Genes (STING)-Mediated Inflammatory Responses in Human Peripheral Blood Mononuclear Cells. <i>Arthritis and Rheumatology</i> , 2017, 69, 1495-1501.	2.9	22
38	Detection of interferon alpha protein reveals differential levels and cellular sources in disease. <i>Journal of Experimental Medicine</i> , 2017, 214, 1547-1555.	4.2	288
39	BTN3A1 Discriminates $\gamma\delta$ T Cell Phosphoantigens from Nonantigenic Small Molecules <i>via</i> a Conformational Sensor in Its B30.2 Domain. <i>ACS Chemical Biology</i> , 2017, 12, 2631-2643.	1.6	50
40	Adaptive from Innate: Human IFN- γ +CD4+ T Cells Can Arise Directly from CXCL8-Producing Recent Thymic Emigrants in Babies and Adults. <i>Journal of Immunology</i> , 2017, 199, 1696-1705.	0.4	27
41	Autoantibody Repertoire in APECED Patients Targets Two Distinct Subgroups of Proteins. <i>Frontiers in Immunology</i> , 2017, 8, 976.	2.2	48
42	Potential for innate-like responsiveness of resident T cells in human skin: a new perspective on tissue immune-surveillance. <i>Lancet, The</i> , 2016, 387, S108.	6.3	1
43	Characterisation of the lymphoid stress surveillance response in human intestine. <i>Lancet, The</i> , 2016, 387, S33.	6.3	0
44	Epithelia Use Butyrophilin-like Molecules to Shape Organ-Specific $\gamma\delta$ T Cell Compartments. <i>Cell</i> , 2016, 167, 203-218.e17.	13.5	273
45	AIRE-Deficient Patients Harbor Unique High-Affinity Disease-Ameliorating Autoantibodies. <i>Cell</i> , 2016, 166, 582-595.	13.5	228
46	α 2 β 1 Integrin Identifies Subsets of Pro-Inflammatory Colonic CD4+ T Lymphocytes in Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2016, 11, jjw189.	0.6	43
47	Characterization of a Putative Receptor Binding Surface on Skint-1, a Critical Determinant of Dendritic Epidermal T Cell Selection. <i>Journal of Biological Chemistry</i> , 2016, 291, 9310-9321.	1.6	20
48	Adjuvanted influenza-H1N1 vaccination reveals lymphoid signatures of age-dependent early responses and of clinical adverse events. <i>Nature Immunology</i> , 2016, 17, 204-213.	7.0	148
49	$\gamma\delta$ T Cell Functions and Biology. , 2016, , 325-335.		1
50	Mucosal T Cell Receptor $\gamma\delta$ Intraepithelial T Cells. , 2015, , 765-776.		3
51	Intestinal intraepithelial lymphocyte activation promotes innate antiviral resistance. <i>Nature Communications</i> , 2015, 6, 7090.	5.8	64
52	Epigenetic and transcriptional regulation of $\gamma\delta$ T cell differentiation: Programming cells for responses in time and space. <i>Seminars in Immunology</i> , 2015, 27, 19-25.	2.7	34
53	DNA Repair Cofactors ATMIN and NBS1 Are Required to Suppress T Cell Activation. <i>PLoS Genetics</i> , 2015, 11, e1005645.	1.5	15
54	Immunological Visibility: Posttranscriptional Regulation of Human NKG2D Ligands by the EGF Receptor Pathway. <i>Science Translational Medicine</i> , 2014, 6, 231ra49.	5.8	49

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55	IL15RA Drives Antagonistic Mechanisms of Cancer Development and Immune Control in Lymphocyte-Enriched Triple-Negative Breast Cancers. <i>Cancer Research</i> , 2014, 74, 4908-4921.	0.4	39
56	Defining the lymphoid stress surveillance response in human skin. <i>Lancet, The</i> , 2014, 383, S110.	6.3	0
57	Innate-like T cells straddle innate and adaptive immunity by altering antigen-receptor responsiveness. <i>Nature Immunology</i> , 2014, 15, 80-87.	7.0	180
58	Interleukin-8 (CXCL8) production is a signatory T cell effector function of human newborn infants. <i>Nature Medicine</i> , 2014, 20, 1206-1210.	15.2	161
59	Induction of monocyte-to-dendritic cell maturation by extracorporeal photochemotherapy: Initiation via direct platelet signaling. <i>Transfusion and Apheresis Science</i> , 2014, 50, 370-378.	0.5	50
60	Receptor for Advanced Glycation End Products Contributes to Postnatal Pulmonary Development and Adult Lung Maintenance Program in Mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2013, 48, 164-171.	1.4	32
61	A Long-Playing CD about the $\hat{\beta}\hat{\gamma}$ TCR Repertoire. <i>Immunity</i> , 2013, 39, 994-996.	6.6	17
62	Six-of-the-best: unique contributions of $\hat{\beta}\hat{\gamma}$ T cells to immunology. <i>Nature Reviews Immunology</i> , 2013, 13, 88-100.	10.6	1,052
63	$\hat{\beta}\hat{\gamma}$ T Cells Are Essential Effectors of Type 1 Diabetes in the Nonobese Diabetic Mouse Model. <i>Journal of Immunology</i> , 2013, 190, 5392-5401.	0.4	58
64	An In-Depth Characterization of the Major Psoriasis Susceptibility Locus Identifies Candidate Susceptibility Alleles within an HLA-C Enhancer Element. <i>PLoS ONE</i> , 2013, 8, e71690.	1.1	45
65	Interleukin 7 (IL-7) selectively promotes mouse and human IL-17-producing $\hat{\beta}\hat{\gamma}$ cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 17549-17554.	3.3	197
66	Conditional analysis identifies three novel major histocompatibility complex loci associated with psoriasis. <i>Human Molecular Genetics</i> , 2012, 21, 5185-5192.	1.4	58
67	Langerhans Cells Facilitate Epithelial DNA Damage and Squamous Cell Carcinoma. <i>Science</i> , 2012, 335, 104-108.	6.0	132
68	Cytomegalovirus and tumor stress surveillance by binding of a human $\hat{\beta}\hat{\gamma}$ T cell antigen receptor to endothelial protein C receptor. <i>Nature Immunology</i> , 2012, 13, 872-879.	7.0	257
69	Rank Signaling Links the Development of Invariant $\hat{\beta}\hat{\gamma}$ T Cell Progenitors and Aire+ Medullary Epithelium. <i>Immunity</i> , 2012, 36, 427-437.	6.6	152
70	Butyrophilins: an emerging family of immune regulators. <i>Trends in Immunology</i> , 2012, 33, 34-41.	2.9	119
71	Identification of 15 new psoriasis susceptibility loci highlights the role of innate immunity. <i>Nature Genetics</i> , 2012, 44, 1341-1348.	9.4	848
72	Casting new light on the TCR. <i>Nature Immunology</i> , 2012, 13, 209-211.	7.0	7

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73	What does it take to be healthy? Investigating immune-deficiency in non-immunodeficient scenarios. <i>Journal of Translational Medicine</i> , 2012, 10, .	1.8	0
74	Allele-Specific Cytokine Responses at the HLA-C Locus: Implications for Psoriasis. <i>Journal of Investigative Dermatology</i> , 2012, 132, 635-641.	0.3	23
75	NK Cells Promote Th-17 Mediated Corneal Barrier Disruption in Dry Eye. <i>PLoS ONE</i> , 2012, 7, e36822.	1.1	81
76	The Intraepithelial T Cell Response to NKG2D-Ligands Links Lymphoid Stress Surveillance to Atopy. <i>Science</i> , 2011, 334, 1293-1297.	6.0	134
77	Low levels of apolipoprotein A-I and HDL are associated with risk of prostate cancer in the Swedish AMORIS study. <i>Cancer Causes and Control</i> , 2011, 22, 1011-1019.	0.8	63
78	Skint-1 Identifies a Common Molecular Mechanism for the Development of Interferon- γ -Secreting versus Interleukin-17-Secreting $\text{CD}4^+$ T Cells. <i>Immunity</i> , 2011, 35, 59-68.	6.6	254
79	Risk of prostate cancer is not associated with levels of C-reactive protein and other commonly used markers of inflammation. <i>International Journal of Cancer</i> , 2011, 129, 1485-1492.	2.3	39
80	Cutting Edge: Regulator of G Protein Signaling-1 Selectively Regulates Gut T Cell Trafficking and Colitic Potential. <i>Journal of Immunology</i> , 2011, 187, 2067-2071.	0.4	78
81	Variation of Peripheral Blood Mononuclear Cell RNA Quality in Archived Samples. <i>Biopreservation and Biobanking</i> , 2011, 9, 259-263.	0.5	6
82	Identification of a Novel Proinflammatory Human Skin-Homing $\text{V}\alpha 9\text{V}\beta 2$ T Cell Subset with a Potential Role in Psoriasis. <i>Journal of Immunology</i> , 2011, 187, 2783-2793.	0.4	301
83	Butyrophilin-like 1 encodes an enterocyte protein that selectively regulates functional interactions with T lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4376-4381.	3.3	56
84	Provocative exhibits at the Seventeen Gallery. <i>Nature Immunology</i> , 2011, 12, 1131-1133.	7.0	5
85	An NKG2D-Mediated Human Lymphoid Stress Surveillance Response with High Interindividual Variation. <i>Science Translational Medicine</i> , 2011, 3, 113ra124.	5.8	54
86	Skint-1 is a highly specific, unique selecting component for epidermal T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 3330-3335.	3.3	132
87	Immunoglobulin E and cancer: a meta-analysis and a large Swedish cohort study. <i>Cancer Causes and Control</i> , 2010, 21, 1657-1667.	0.8	49
88	The complement regulator CD46 regulates unconventional $\gamma\delta$ T cell responses. <i>Molecular Immunology</i> , 2010, 47, 2224-2225.	1.0	0
89	A genome-wide association study identifies new psoriasis susceptibility loci and an interaction between HLA-C and ERAP1. <i>Nature Genetics</i> , 2010, 42, 985-990.	9.4	918
90	Epithelial decision makers: in search of the 'epimmunome'. <i>Nature Immunology</i> , 2010, 11, 656-665.	7.0	252

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91	Complement regulator CD46 temporally regulates cytokine production by conventional and unconventional T cells. <i>Nature Immunology</i> , 2010, 11, 862-871.	7.0	249
92	Cutting Edge: Adaptive Versus Innate Receptor Signals Selectively Control the Pool Sizes of Murine IFN- γ or IL-17-Producing $\gamma\delta$ T Cells upon Infection. <i>Journal of Immunology</i> , 2010, 185, 6421-6425.	0.4	98
93	Molecular Analysis of Tumor-Promoting CD8+ T Cells in Two-Stage Cutaneous Chemical Carcinogenesis. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1726-1736.	0.3	29
94	Pulmonary $\gamma\delta$ T Cells Have Proinflammatory and Antiviral Effects in Viral Lung Disease. <i>Journal of Immunology</i> , 2009, 182, 1174-1181.	0.4	63
95	Neonates harbour highly active $\gamma\delta$ T cells with selective impairments in preterm infants. <i>European Journal of Immunology</i> , 2009, 39, 1794-1806.	1.6	113
96	$\gamma\delta$ T Cells and the Lymphoid Stress-Surveillance Response. <i>Immunity</i> , 2009, 31, 184-196.	6.6	437
97	CD27 is a thymic determinant of the balance between interferon- γ - and interleukin 17-producing $\gamma\delta$ T cell subsets. <i>Nature Immunology</i> , 2009, 10, 427-436.	7.0	548
98	Skin immune surveillance by T cells—A new order?. <i>Seminars in Immunology</i> , 2009, 21, 110-120.	2.7	41
99	Barrier immunity. <i>Seminars in Immunology</i> , 2009, 21, 99-100.	2.7	8
100	Skint1, the prototype of a newly identified immunoglobulin superfamily gene cluster, positively selects epidermal $\gamma\delta$ T cells. <i>Nature Genetics</i> , 2008, 40, 656-662.	9.4	257
101	The habitual, diverse and surmountable obstacles to human immunology research. <i>Nature Immunology</i> , 2008, 9, 575-580.	7.0	51
102	Acute upregulation of an NKG2D ligand promotes rapid reorganization of a local immune compartment with pleiotropic effects on carcinogenesis. <i>Nature Immunology</i> , 2008, 9, 146-154.	7.0	235
103	Innate responsiveness of CD8 memory T-cell populations nonspecifically inhibits allergic sensitization. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 1014-1021.e4.	1.5	24
104	Identification of ZNF313 / RNF114 as a novel psoriasis susceptibility gene. <i>Human Molecular Genetics</i> , 2008, 17, 1938-1945.	1.4	176
105	Brokering the peace: the origin of intestinal T cells. <i>Mucosal Immunology</i> , 2008, 1, 172-174.	2.7	38
106	CD8 Raft Localization Is Induced by Its Assembly into CD8 $\alpha\beta$ Heterodimers, Not CD8 $\alpha\alpha$ Homodimers. <i>Journal of Biological Chemistry</i> , 2007, 282, 13884-13894.	1.6	39
107	Distinct Cytokine-Driven Responses of Activated Blood $\gamma\delta$ T Cells: Insights into Unconventional T Cell Pleiotropy. <i>Journal of Immunology</i> , 2007, 178, 4304-4314.	0.4	128
108	Targeting Human $\gamma\delta$ T Cells with Zoledronate and Interleukin-2 for Immunotherapy of Hormone-Refractory Prostate Cancer. <i>Cancer Research</i> , 2007, 67, 7450-7457.	0.4	443

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109	Characterizing tumor-promoting T cells in chemically induced cutaneous carcinogenesis. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 6770-6775.	3.3	63
110	Key factors in the organized chaos of early T cell development. Nature Immunology, 2007, 8, 137-144.	7.0	112
111	Characterization of a monoclonal antibody specific for human peripheral myelin protein 22 and its use in immunohistochemical studies of the fetal and adult nervous system. Journal of the Peripheral Nervous System, 2007, 12, 2-10.	1.4	2
112	Reduced circulating CD4+CD25+ cell populations in Guillain-Barré syndrome. Journal of Neuroimmunology, 2007, 183, 232-238.	1.1	28
113	Orchestrated leak provokes a thymus reassessment. Nature Immunology, 2006, 7, 9-11.	7.0	5
114	Selection of the cutaneous intraepithelial $\gamma\delta$ T cell repertoire by a thymic stromal determinant. Nature Immunology, 2006, 7, 843-850.	7.0	145
115	Early events in the thymus affect the balance of effector and regulatory T cells. Nature, 2006, 444, 1073-1077.	13.7	87
116	Environmentally Responsive and Reversible Regulation of Epidermal Barrier Function by $\gamma\delta$ T Cells. Journal of Investigative Dermatology, 2006, 126, 808-814.	0.3	51
117	High Activity of Peripheral Blood $\gamma\delta$ T Cells in Term and Preterm Neonates.. Blood, 2006, 108, 3897-3897.	0.6	0
118	Sustained localized expression of ligand for the activating NKG2D receptor impairs natural cytotoxicity in vivo and reduces tumor immunosurveillance. Nature Immunology, 2005, 6, 928-937.	7.0	381
119	$\gamma\delta$ T cell development "having the strength to get there. Current Opinion in Immunology, 2005, 17, 108-115.	2.4	64
120	Lymphotoxin-Mediated Regulation of $\gamma\delta$ Cell Differentiation by $\alpha\alpha$ T Cell Progenitors. Science, 2005, 307, 925-928.	6.0	140
121	The Integration of Conventional and Unconventional T Cells that Characterizes Cell-Mediated Responses. Advances in Immunology, 2005, 87, 27-59.	1.1	69
122	Immunosurveillance by $\gamma\delta$ T Cells: Focus on the Murine System. , 2005, 86, 136-150.		20
123	Integrated immune responses to infection - cross-talk between human $\gamma\delta$ T cells and dendritic cells. Immunology, 2004, 112, 364-368.	2.0	21
124	Characterizing the Protective Component of the $\gamma\delta$ T Cell Response to Transplantable Squamous Cell Carcinoma. Journal of Investigative Dermatology, 2004, 122, 699-706.	0.3	30
125	Response to 'A cancer immunosurveillance controversy'. Nature Immunology, 2004, 5, 4-5.	7.0	18
126	A Comparative Analysis of RNA Targeting Strategies in the Thymosin Beta 4 Gene. Journal of Molecular Biology, 2004, 342, 1069-1076.	2.0	9

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127	Pre-TCR signaling regulates IL-7 receptor $\hat{\pm}$ expression promoting thymocyte survival at the transition from the double-negative to double-positive stage. <i>European Journal of Immunology</i> , 2003, 33, 1968-1977.	1.6	46
128	Production of a soluble $\hat{\pm}$ T-cell receptor to identify ligands for the murine intestinal intraepithelial $\hat{\pm}$ T cell population. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003, 786, 297-304.	1.2	6
129	Anti-inflammatory effects in the skin of thymosin-beta4 splice-variants. <i>Immunology</i> , 2003, 109, 1-7.	2.0	47
130	The inter-relatedness and interdependence of mouse T cell receptor $\hat{\pm}$ and $\hat{\pm}$ cells. <i>Nature Immunology</i> , 2003, 4, 991-998.	7.0	119
131	Immunoregulation in the tissues by $\hat{\pm}$ T cells. <i>Nature Reviews Immunology</i> , 2003, 3, 233-242.	10.6	368
132	The 5th EFIS Tatra Immunology Conference on "Molecular Determinants of T Cell Immunity"™ Held in the High Tatra Mountains, Slovakia, September 7-11, 2002. <i>Immunology Letters</i> , 2003, 86, 1-6.	1.1	3
133	Genomics and immunology. <i>Seminars in Immunology</i> , 2003, 15, 201-208.	2.7	0
134	Age-dependent Requirement for $\hat{\pm}$ T Cells in the Primary but Not Secondary Protective Immune Response against an Intestinal Parasite. <i>Journal of Experimental Medicine</i> , 2003, 198, 1403-1414.	4.2	90
135	Cutting Edge: A Chemical Genetic System for the Analysis of Kinases Regulating T Cell Development. <i>Journal of Immunology</i> , 2003, 171, 519-523.	0.4	23
136	The Distinct Contributions of Murine T Cell Receptor (TCR) $\hat{\pm}$ and TCR $\hat{\pm}$ T Cells to Different Stages of Chemically Induced Skin Cancer. <i>Journal of Experimental Medicine</i> , 2003, 198, 747-755.	4.2	161
137	Resident Skin-specific $\hat{\pm}$ T Cells Provide Local, Nonredundant Regulation of Cutaneous Inflammation. <i>Journal of Experimental Medicine</i> , 2002, 195, 855-867.	4.2	193
138	Combined expression of p $\hat{\pm}$ and Notch3 in T cell leukemia identifies the requirement of preTCR for leukemogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 3788-3793.	3.3	184
139	Regulation of Cutaneous Malignancy by gamma delta T Cells. <i>Science</i> , 2001, 294, 605-609.	6.0	895
140	Biological Insights into TCR $\hat{\pm}$ and TCR $\hat{\pm}$ Intraepithelial Lymphocytes Provided by Serial Analysis of Gene Expression (SAGE). <i>Immunity</i> , 2001, 15, 419-434.	6.6	268
141	Immunology in the new millennium: building on tradition. <i>Immunology</i> , 2001, 102, 1-1.	2.0	7
142	Regulated T-cell development: a victim of multiple conspiracies. <i>Immunology</i> , 2001, 104, 8-10.	2.0	4
143	Corneodesmosin Expression in Psoriasis Vulgaris Differs from Normal Skin and Other Inflammatory Skin Disorders. <i>Laboratory Investigation</i> , 2001, 81, 969-976.	1.7	67
144	Defining the specific physiological requirements for c-Myc in T cell development. <i>Nature Immunology</i> , 2001, 2, 307-315.	7.0	99

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145	Intraepithelial lymphocytes: exploring the Third Way in immunology. <i>Nature Immunology</i> , 2001, 2, 997-1003.	7.0	437
146	The Biological Activity of Natural and Mutant Pti± Alleles. <i>Journal of Experimental Medicine</i> , 2001, 194, 695-704.	4.2	28
147	CD4 + T Helper 1 Cells Facilitate Regression of Murine Lyme Carditis. <i>Infection and Immunity</i> , 2001, 69, 5264-5269.	1.0	58
148	Î³Î´ T cells: Non-classical ligands for non-classical cells. <i>Current Biology</i> , 2000, 10, R282-R285.	1.8	33
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