

P Rod Dunbar

List of Publications by Year in descending order

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142
papers

14,110
citations

36271

51
h-index

19726

117
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154
all docs

154
docs citations

154
times ranked

15381
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasminogen and plasmin can bind to human T cells and generate truncated CCL21 that increases dendritic cell chemotactic responses. <i>Journal of Biological Chemistry</i> , 2022, 298, 102112.	1.6	6
2	Migratory cues controlling B α lymphocyte trafficking in human lymph nodes. <i>Immunology and Cell Biology</i> , 2021, 99, 49-64.	1.0	15
3	Live-Cell Microscopy Reveals That Human T Cells Primarily Respond Chemokinetically Within a CCL19 Gradient That Induces Chemotaxis in Dendritic Cells. <i>Frontiers in Immunology</i> , 2021, 12, 628090.	2.2	7
4	Investigating the individual importance of the Pam2Cys ester motifs on TLR2 activity. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 5415.	1.2	0
5	Synthesis and Evaluation of Novel TLR2 Agonists as Potential Adjuvants for Cancer Vaccines. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 2282-2291.	2.9	25
6	Neuroserpin regulates human T cell α T cell interactions and proliferation through inhibition of tissue plasminogen activator. <i>Journal of Leukocyte Biology</i> , 2020, 107, 145-158.	1.5	14
7	Results of a randomized, double-blind phase II clinical trial of NY-ESO-1 vaccine with ISCOMATRIX adjuvant versus ISCOMATRIX alone in participants with high-risk resected melanoma. , 2020, 8, e000410.		21
8	Distinctive Subpopulations of Stromal Cells Are Present in Human Lymph Nodes Infiltrated with Melanoma. <i>Cancer Immunology Research</i> , 2020, 8, 990-1003.	1.6	10
9	Anti-PD-1 blockade with nivolumab with and without therapeutic vaccination for virally suppressed chronic hepatitis B: A pilot study. <i>Journal of Hepatology</i> , 2019, 71, 900-907.	1.8	229
10	High-resolution 3D imaging and topological mapping of the lymph node conduit system. <i>PLoS Biology</i> , 2019, 17, e3000486.	2.6	24
11	Ex Vivo Human Adipose Tissue Derived Mesenchymal Stromal Cells (ASC) Are a Heterogeneous Population That Demonstrate Rapid Culture-Induced Changes. <i>Frontiers in Pharmacology</i> , 2019, 10, 1695.	1.6	26
12	The novel Group A Streptococcus antigen SpnA combined with bead-based immunoassay technology improves streptococcal serology for the diagnosis of acute rheumatic fever. <i>Journal of Infection</i> , 2018, 76, 361-368.	1.7	11
13	The natural compound, formononetin, extracted from <i>Astragalus membranaceus</i> increases adipocyte thermogenesis by modulating PPAR γ activity. <i>British Journal of Pharmacology</i> , 2018, 175, 1439-1450.	2.7	44
14	Visualization and Quantification of Mesenchymal Cell Adipogenic Differentiation Potential with a Lineage Specific Marker. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	16
15	A phase I vaccination study with dendritic cells loaded with NY-ESO-1 and β -galactosylceramide: induction of polyfunctional T cells in high-risk melanoma patients. <i>Cancer Immunology, Immunotherapy</i> , 2018, 67, 285-298.	2.0	49
16	Safety, Pharmacokinetics, and Pharmacodynamics of Multiple Rising Doses of BI \hat{A} 655064, an Antagonistic Anti α CD40 Antibody, in Healthy Subjects: A Potential Novel Treatment for Autoimmune Diseases. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 1566-1577.	1.0	20
17	Immunofluorescence identifies distinct subsets of endothelial cells in the human liver. <i>Scientific Reports</i> , 2017, 7, 44356.	1.6	106
18	Serological Evidence of Immune Priming by Group A Streptococci in Patients with Acute Rheumatic Fever. <i>Frontiers in Microbiology</i> , 2016, 7, 1119.	1.5	26

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19	Cultured pericytes from human brain show phenotypic and functional differences associated with differential CD90 expression. <i>Scientific Reports</i> , 2016, 6, 26587.	1.6	38
20	AHNAK is downregulated in melanoma, predicts poor outcome, and may be required for the expression of functional cadherin-1. <i>Melanoma Research</i> , 2016, 26, 108-116.	0.6	34
21	A multi-laboratory comparison of blood dendritic cell populations. <i>Clinical and Translational Immunology</i> , 2016, 5, e68.	1.7	18
22	Plasmin and regulators of plasmin activity control the migratory capacity and adhesion of human T cells and dendritic cells by regulating cleavage of the chemokine CCL21. <i>Immunology and Cell Biology</i> , 2016, 94, 955-963.	1.0	31
23	New insights into the phenotype of human dendritic cell populations. <i>Clinical and Translational Immunology</i> , 2016, 5, e61.	1.7	29
24	High level expression and purification of active recombinant human interleukin-15 in <i>Pichia pastoris</i> . <i>Journal of Immunological Methods</i> , 2016, 428, 50-57.	0.6	14
25	Organ-wide 3D-imaging and topological analysis of the continuous microvascular network in a murine lymph node. <i>Scientific Reports</i> , 2015, 5, 16534.	1.6	50
26	Augmentation with an ovine forestomach matrix scaffold improves histological outcomes of rotator cuff repair in a rat model. <i>Journal of Orthopaedic Surgery and Research</i> , 2015, 10, 165.	0.9	32
27	Spatially transformed fluorescence image data for ERK-MAPK and selected proteins within human epidermis. <i>GigaScience</i> , 2015, 4, 63.	3.3	6
28	Cell-targeted platinum nanoparticles and nanoparticle clusters. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 6567-6572.	1.5	11
29	Human T cell activation induces synaptic translocation and alters expression of the serine protease inhibitor neuroserpin and its target protease. <i>Journal of Leukocyte Biology</i> , 2015, 97, 699-710.	1.5	15
30	Convergent chemo-enzymatic synthesis of mannosylated glycopeptides; targeting of putative vaccine candidates to antigen presenting cells. <i>Chemical Science</i> , 2015, 6, 4636-4642.	3.7	40
31	The immunophenotype of antigen presenting cells of the mononuclear phagocyte system in normal human liver – A systematic review. <i>Journal of Hepatology</i> , 2015, 62, 458-468.	1.8	50
32	<i>In Vitro</i> Evaluation of a Novel Non-Mulberry Silk Scaffold for Use in Tendon Regeneration. <i>Tissue Engineering - Part A</i> , 2015, 21, 1539-1551.	1.6	39
33	Regulation of ERK-MAPK signaling in human epidermis. <i>BMC Systems Biology</i> , 2015, 9, 41.	3.0	33
34	Abstract A19: Characterizing the tumor stroma of B16 melanoma at different sites. , 2015, , .		0
35	Mapping the Distinctive Populations of Lymphatic Endothelial Cells in Different Zones of Human Lymph Nodes. <i>PLoS ONE</i> , 2014, 9, e94781.	1.1	47
36	Sphingosine-1-phosphate lyase is expressed by CD68 ⁺ cells on the parenchymal side of marginal reticular cells in human lymph nodes. <i>European Journal of Immunology</i> , 2014, 44, 2425-2436.	1.6	17

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37	MicroRNA regulation in human CD8+ T cell subsets – cytokine exposure alone drives miR-146a expression. <i>Journal of Translational Medicine</i> , 2014, 12, 292.	1.8	15
38	Identification of Germinal Centres in the Lymph Node of a Patient with Hyperimmunoglobulin M Syndrome Associated with Congenital Rubella. <i>Journal of Clinical Immunology</i> , 2014, 34, 796-803.	2.0	3
39	Activation of the NLRP3 inflammasome is not a feature of all particulate vaccine adjuvants. <i>Immunology and Cell Biology</i> , 2014, 92, 535-542.	1.0	64
40	Characterization of Mesenchymal Progenitor Cell Populations Directly Derived from Human Dermis. <i>Stem Cells and Development</i> , 2014, 23, 631-642.	1.1	41
41	Working towards a Group A Streptococcal vaccine: Report of a collaborative Trans-Tasman workshop. <i>Vaccine</i> , 2014, 32, 3713-3720.	1.7	44
42	Randomized, double-blind phase II trial of NY-ESO-1 ISCOMATRIX vaccine and ISCOMATRIX adjuvant alone in patients with resected stage IIc, III, or IV malignant melanoma. <i>Journal of Clinical Oncology</i> , 2014, 32, 9050-9050.	0.8	4
43	An Engineered Non-Toxic Superantigen Increases Cross Presentation of Hepatitis B Virus Nucleocapsids by Human Dendritic Cells. <i>PLoS ONE</i> , 2014, 9, e93598.	1.1	12
44	Molecular epidemiology of group A streptococcus from pharyngeal isolates in Auckland, New Zealand, 2013. <i>New Zealand Medical Journal</i> , 2014, 127, 55-60.	0.5	6
45	Clinical Variability of Family Members with the C104R Mutation in Transmembrane Activator and Calcium Modulator and Cyclophilin Ligand Interactor (TACI). <i>Journal of Clinical Immunology</i> , 2013, 33, 68-73.	2.0	35
46	Direct Peptide Lipidation through Thiol–Ene Coupling Enables Rapid Synthesis and Evaluation of Self-Adjuvanting Vaccine Candidates. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 10616-10619.	7.2	62
47	Functional polyaniline nanofibre mats for human adipose-derived stem cell proliferation and adhesion. <i>Materials Chemistry and Physics</i> , 2013, 138, 333-341.	2.0	32
48	An Improved Method for the Synthesis of Lipopeptide TLR2-Agonists Using Click Chemistry. <i>Synlett</i> , 2013, 24, 1835-1841.	1.0	5
49	The Need for Thorough in Vitro Testing of Biomaterial Scaffolds: Two Case Studies. <i>Procedia Engineering</i> , 2013, 59, 138-143.	1.2	7
50	A new precursor for conducting polymer-based brush interfaces with electroactivity in aqueous solution. <i>Polymer</i> , 2013, 54, 1305-1317.	1.8	27
51	The Interaction between Bacteria and Mucosal Immunity in Chronic Rhinosinusitis: A Prospective Cross-sectional Analysis. <i>American Journal of Rhinology and Allergy</i> , 2013, 27, e183-e189.	1.0	11
52	Recombinant Adeno-Associated Virus Serotype 6 Efficiently Transduces Primary Human Melanocytes. <i>PLoS ONE</i> , 2013, 8, e62753.	1.1	1
53	A Method for the Generation of Pam2Cys-Based Lipopeptide Mimics via CuAAC Click Chemistry. <i>Synlett</i> , 2012, 23, 1617-1620.	1.0	6
54	Dissection of stromal and cancer cell-derived signals in melanoma xenografts before and after treatment with DMXAA. <i>British Journal of Cancer</i> , 2012, 106, 1134-1147.	2.9	17

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55	Species-specific Activity of Glycolipid Ligands for Invariant NKT Cells. <i>ChemBioChem</i> , 2012, 13, 1349-1356.	1.3	25
56	On-Lattice Simulation of T Cell Motility, Chemotaxis, and Trafficking in the Lymph Node Paracortex. <i>PLoS ONE</i> , 2012, 7, e45258.	1.1	27
57	Cross-presentation of epitopes on virus-like particles via the MHC I receptor recycling pathway. <i>Immunology and Cell Biology</i> , 2011, 89, 681-688.	1.0	75
58	Transduction of Human Adipose-Derived Mesenchymal Stem Cells by Recombinant Adeno-Associated Virus Vectors. <i>Tissue Engineering - Part C: Methods</i> , 2011, 17, 949-959.	1.1	10
59	Concise Review: Human Adipose-Derived Stem Cells: Separating Promise from Clinical Need. <i>Stem Cells</i> , 2011, 29, 404-411.	1.4	147
60	T cell responses in lymph nodes. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2010, 2, 107-116.	6.6	20
61	Functional anatomy of the lymphatics draining the skin: a detailed statistical analysis. <i>Journal of Anatomy</i> , 2010, 216, 344-355.	0.9	33
62	Agent-based simulation of T cell activation and proliferation within a lymph node. <i>Immunology and Cell Biology</i> , 2010, 88, 172-179.	1.0	51
63	Detailed Characterisation of CB2 Receptor Protein Expression in Peripheral Blood Immune Cells from Healthy Human Volunteers Using Flow Cytometry. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 25-34.	1.0	81
64	Microwave-Assisted Synthesis of Fluorescein-Labelled GalNAc \pm 1-O-Ser/Thr (Tn) Glycopeptides as Immunological Probes. <i>Synthesis</i> , 2010, 2010, 763-769.	1.2	5
65	Human CD141+ (BDCA-3)+ dendritic cells (DCs) represent a unique myeloid DC subset that cross-presents necrotic cell antigens. <i>Journal of Experimental Medicine</i> , 2010, 207, 1247-1260.	4.2	931
66	Inference of an in situ epidermal intracellular signaling cascade. , 2010, 2010, 799-802.		3
67	Targeting Antigen to MHC Class II Molecules Promotes Efficient Cross-Presentation and Enhances Immunotherapy. <i>Journal of Immunology</i> , 2009, 182, 1260-1269.	0.4	37
68	Stability of 5(6)-Carboxyfluorescein in Microwave-Assisted Synthesis of Fluorescein-Labelled O-Dimannosylated Peptides. <i>Synthesis</i> , 2009, 2009, 2210-2222.	1.2	1
69	Three-dimensional visualization of skin lymphatic drainage patterns of the head and neck. <i>Head and Neck</i> , 2009, 31, 1316-1325.	0.9	42
70	Cancer/testis antigens can be immunological targets in clonogenic CD133+ melanoma cells. <i>Cancer Immunology, Immunotherapy</i> , 2009, 58, 1635-1646.	2.0	63
71	Human adipose-derived stem cells: isolation, characterization and applications in surgery. <i>ANZ Journal of Surgery</i> , 2009, 79, 235-244.	0.3	232
72	Neutrophil Influx and Chemokine Production during the Early Phases of the Antitumor Response to the Vascular Disrupting Agent DMXAA (ASA404). <i>Neoplasia</i> , 2009, 11, 793-803.	2.3	39

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73	Distinctive localization of antigen-presenting cells in human lymph nodes. <i>Blood</i> , 2009, 113, 1257-1267.	0.6	76
74	Synthesis of Mannosylated Glycopeptides as Components for Synthetic Vaccines. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 351-352.	0.8	0
75	Simulating Tâ€cell motility in the lymph node paracortex with a packed lattice geometry. <i>Immunology and Cell Biology</i> , 2008, 86, 676-687.	1.0	43
76	Three-colour fluorescence immunohistochemistry reveals the diversity of cells staining for macrophage markers in murine spleen and liver. <i>Journal of Immunological Methods</i> , 2008, 334, 70-81.	0.6	67
77	Acute pancreatitis severity is exacerbated by intestinal ischemia-reperfusion conditioned mesenteric lymph. <i>Surgery</i> , 2008, 143, 404-413.	1.0	28
78	CMV and the Art of Memory Maintenance. <i>Immunity</i> , 2008, 29, 520-522.	6.6	16
79	Synthesis of fluorescein-labelled O-mannosylated peptides as components for synthetic vaccines: comparison of two synthetic strategies. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 112-121.	1.5	30
80	Synthesis of a C-Terminal Thioester Derivative of the Lipopeptide Pam2CSKKKKG Using Fmoc SPPS. <i>Synlett</i> , 2007, 2007, 0713-0716.	1.0	6
81	CD14+ antigen-presenting cells in human dermis are less mature than their CD1a+ counterparts. <i>International Immunology</i> , 2007, 19, 1271-1279.	1.8	74
82	Structures of an MHC Class I Molecule from B21 Chickens Illustrate Promiscuous Peptide Binding. <i>Immunity</i> , 2007, 27, 885-899.	6.6	161
83	Three-dimensional visualisation of lymphatic drainage patterns in patients with cutaneous melanoma. <i>Lancet Oncology</i> , The, 2007, 8, 806-812.	5.1	50
84	Expression of the serine protease inhibitor neuroserpin in cells of the human myeloid lineage. <i>Thrombosis and Haemostasis</i> , 2007, 97, 394-399.	1.8	21
85	Enhanced immunogenicity of CTL antigens through mutation of the CD8 binding MHC classâ€I invariant region. <i>European Journal of Immunology</i> , 2007, 37, 1323-1333.	1.6	60
86	Comprehensive analysis of MHCâ€II expression in healthy human skin. <i>Immunology and Cell Biology</i> , 2007, 85, 363-369.	1.0	22
87	Mapping Melanoma Lymphoscintigraphy Data onto a 3D Anatomically Based Model. <i>Annals of Biomedical Engineering</i> , 2007, 35, 1444-1457.	1.3	9
88	Expression of the serine protease inhibitor neuroserpin in cells of the human myeloid lineage. <i>Thrombosis and Haemostasis</i> , 2007, 97, 394-9.	1.8	11
89	Computer Modeling Provides a New Tool for Clinically Diagnosing Melanoma Spread through the Lymphatics. , 2006, 2006, 5307-10.		0
90	A homozygous diploid subset of commercial wine yeast strains. <i>Antonie Van Leeuwenhoek</i> , 2006, 89, 27-37.	0.7	118

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91	Cutting Edge: CD1a+ Antigen-Presenting Cells in Human Dermis Respond Rapidly to CCR7 Ligands. <i>Journal of Immunology</i> , 2006, 176, 5730-5734.	0.4	92
92	Computer Modeling Provides a New Tool for Clinically Diagnosing Melanoma Spread through the Lymphatics. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2006, , .	0.5	0
93	Central nervous system interleukin-8 production following neck of femur fracture. <i>ANZ Journal of Surgery</i> , 2005, 75, 813-816.	0.3	29
94	Recombinant modified vaccinia Ankara primes functionally activated CTL specific for a melanoma tumor antigen epitope in melanoma patients with a high risk of disease recurrence. <i>International Journal of Cancer</i> , 2005, 113, 259-266.	2.3	89
95	Differences in phenotype and function between spontaneously occurring melan-A-, tyrosinase- and influenza matrix peptide-specific CTL in HLA-A*0201 melanoma patients. <i>International Journal of Cancer</i> , 2005, 115, 450-455.	2.3	20
96	Immunodominance of Poxviral-Specific CTL in a Human Trial of Recombinant-Modified Vaccinia Ankara. <i>Journal of Immunology</i> , 2005, 175, 8431-8437.	0.4	93
97	Structural and kinetic basis for heightened immunogenicity of T cell vaccines. <i>Journal of Experimental Medicine</i> , 2005, 201, 1243-1255.	4.2	248
98	Immune Activation and CD8+ T-Cell Differentiation towards Senescence in HIV-1 Infection. <i>PLoS Biology</i> , 2004, 2, e20.	2.6	399
99	Anti-CD8 Antibodies Can Inhibit or Enhance Peptide-MHC Class I (pMHCI) Multimer Binding: This Is Paralleled by Their Effects on CTL Activation and Occurs in the Absence of an Interaction between pMHCI and CD8 on the Cell Surface. <i>Journal of Immunology</i> , 2003, 171, 6650-6660.	0.4	51
100	High Avidity Antigen-Specific CTL Identified by CD8-Independent Tetramer Staining. <i>Journal of Immunology</i> , 2003, 171, 5116-5123.	0.4	85
101	Competition Between CTL Narrows the Immune Response Induced by Prime-Boost Vaccination Protocols. <i>Journal of Immunology</i> , 2002, 168, 4391-4398.	0.4	145
102	Novel CD8+ T Cell Antagonists Based on $\hat{I}2$ -Microglobulin. <i>Journal of Biological Chemistry</i> , 2002, 277, 20840-20846.	1.6	14
103	Oligomeric MHC molecules and their homologues: state of the art. <i>Journal of Immunological Methods</i> , 2002, 268, 3-7.	0.6	10
104	The use of HLA class I tetramers to design a vaccination strategy for melanoma patients. <i>Immunological Reviews</i> , 2002, 188, 155-163.	2.8	23
105	Memory CD8+ T cells vary in differentiation phenotype in different persistent virus infections. <i>Nature Medicine</i> , 2002, 8, 379-385.	15.2	1,432
106	Tracking T cells with tetramers: new tales from new tools. <i>Nature Reviews Immunology</i> , 2002, 2, 263-272.	10.6	163
107	A Novel Approach to Antigen-Specific Deletion of CTL with Minimal Cellular Activation Using $\hat{I}3$ Domain Mutants of MHC Class I/Peptide Complex. <i>Immunity</i> , 2001, 14, 591-602.	6.6	70
108	Reconstitution of antigen presentation in HLA class I-negative cancer cells with peptide- $\hat{I}2$ m fusion molecules. <i>European Journal of Immunology</i> , 2001, 31, 440-449.	1.6	28

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109	Apoptotic cells overexpress vinculin and induce vinculin-specific cytotoxic T-cell cross-priming. <i>Nature Medicine</i> , 2001, 7, 807-813.	15.2	88
110	Mature Dendritic Cells Prime Functionally Superior Melan-A-Specific CD8+ Lymphocytes as Compared with Nonprofessional APC. <i>Journal of Immunology</i> , 2001, 167, 1188-1197.	0.4	64
111	The Human CD8 Coreceptor Effects Cytotoxic T Cell Activation and Antigen Sensitivity Primarily by Mediating Complete Phosphorylation of the T Cell Receptor ζ Chain. <i>Journal of Biological Chemistry</i> , 2001, 276, 32786-32792.	1.6	138
112	Requirement of Mature Dendritic Cells for Efficient Activation of Influenza A-Specific Memory CD8+ T Cells. <i>Journal of Immunology</i> , 2000, 165, 1182-1190.	0.4	123
113	Sensitization of tumour cells to lysis by virus-specific CTL using antibody-targeted MHC class I/peptide complexes. <i>British Journal of Cancer</i> , 2000, 82, 1058-1062.	2.9	22
114	Monitoring CD8 T cell responses to NY-ESO-1: Correlation of humoral and cellular immune responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 4760-4765.	3.3	343
115	A Shift in the Phenotype of Melan-A-Specific CTL Identifies Melanoma Patients with an Active Tumor-Specific Immune Response. <i>Journal of Immunology</i> , 2000, 165, 6644-6652.	0.4	128
116	Mage-3 and Influenza-Matrix Peptide-Specific Cytotoxic T Cells Are Inducible in Terminal Stage HLA-A2.1+ Melanoma Patients by Mature Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2000, 165, 3492-3496.	0.4	200
117	RANTES activates antigen-specific cytotoxic T lymphocytes in a mitogen-like manner through cell surface aggregation. <i>International Immunology</i> , 2000, 12, 1173-1182.	1.8	68
118	Strategy for monitoring T cell responses to NY-ESO-1 in patients with any HLA class I allele. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 10917-10922.	3.3	94
119	Identification of NY-ESO-1 Peptide Analogues Capable of Improved Stimulation of Tumor-Reactive CTL. <i>Journal of Immunology</i> , 2000, 165, 948-955.	0.4	161
120	Specificity of T cells in synovial fluid: high frequencies of CD8(+) T cells that are specific for certain viral epitopes. <i>Arthritis Research</i> , 2000, 2, 154.	2.0	66
121	Efficient Expression of the Tumor-Associated Antigen MAGE-3 in Human Dendritic Cells, Using an Avian Influenza Virus Vector. <i>Human Gene Therapy</i> , 2000, 11, 2207-2218.	1.4	34
122	Analysis of Successful Immune Responses in Persons Infected with Hepatitis C Virus. <i>Journal of Experimental Medicine</i> , 2000, 191, 1499-1512.	4.2	1,165
123	In Vivo Expression of Natural Killer Cell Inhibitory Receptors by Human Melanoma-Specific Cytolytic T Lymphocytes. <i>Journal of Experimental Medicine</i> , 1999, 190, 775-782.	4.2	179
124	An Expanded Peripheral T Cell Population to a Cytotoxic T Lymphocyte (CtI)-Defined, Melanocyte-Specific Antigen in Metastatic Melanoma Patients Impacts on Generation of Peptide-Specific CtIs but Does Not Overcome Tumor Escape from Immune Surveillance in Metastatic Lesions. <i>Journal of Experimental Medicine</i> , 1999, 190, 651-668.	4.2	186
125	Optimal activation of tumor-reactive T cells by selected antigenic peptide analogues. <i>International Immunology</i> , 1999, 11, 1971-1980.	1.8	49
126	High Frequencies of Naive Melan-a/Mart-1-Specific Cd8+ T Cells in a Large Proportion of Human Histocompatibility Leukocyte Antigen (Hla)-A2 Individuals. <i>Journal of Experimental Medicine</i> , 1999, 190, 705-716.	4.2	447

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127	Modulation of Proteasomal Activity Required for the Generation of a Cytotoxic T Lymphocyte-Defined Peptide Derived from the Tumor Antigen MAGE-3. <i>Journal of Experimental Medicine</i> , 1999, 189, 895-906.	4.2	116
128	Association of a syndrome resembling Wegener's granulomatosis with low surface expression of HLA class-I molecules. <i>Lancet, The</i> , 1999, 354, 1598-1603.	6.3	131
129	Exploiting retrograde transport of Shiga-like toxin 1 for the delivery of exogenous antigens into the MHC class I presentation pathway. <i>FEBS Letters</i> , 1999, 453, 95-99.	1.3	34
130	Isolation of HIV-1-specific cytotoxic T lymphocytes using human leukocyte antigen-coated beads. <i>Aids</i> , 1999, 13, 1991.	1.0	8
131	Rapid generation of broad T-cell immunity in humans after a single injection of mature dendritic cells. <i>Journal of Clinical Investigation</i> , 1999, 104, 173-180.	3.9	409
132	Transforming growth factor β isoforms in human glomerulonephropathies. <i>Nephrology</i> , 1998, 4, 353-359.	0.7	9
133	Direct isolation, phenotyping and cloning of low-frequency antigen-specific cytotoxic T lymphocytes from peripheral blood. <i>Current Biology</i> , 1998, 8, 413-416.	1.8	222
134	Quantitation of HIV-1-Specific Cytotoxic T Lymphocytes and Plasma Load of Viral RNA. <i>Science</i> , 1998, 279, 2103-2106.	6.0	1,340
135	Ex Vivo Staining of Metastatic Lymph Nodes by Class I Major Histocompatibility Complex Tetramers Reveals High Numbers of Antigen-experienced Tumor-specific Cytolytic T Lymphocytes. <i>Journal of Experimental Medicine</i> , 1998, 188, 1641-1650.	4.2	475
136	High Frequency of Skin-homing Melanocyte-specific Cytotoxic T Lymphocytes in Autoimmune Vitiligo. <i>Journal of Experimental Medicine</i> , 1998, 188, 1203-1208.	4.2	408
137	A case of primary immunodeficiency due to a defect of the MHC class I processing and presentation pathway. <i>Immunology Letters</i> , 1997, 56, 45.	1.1	0
138	A case of primary immunodeficiency due to a defect of the major histocompatibility gene complex class I processing and presentation pathway. <i>Immunology Letters</i> , 1997, 57, 183-187.	1.1	43
139	Mast cells and type VIII collagen in human diabetic nephropathy. <i>Diabetologia</i> , 1996, 39, 1215-1222.	2.9	72
140	Measurement of immune markers in the serum and cerebrospinal fluid of multiple sclerosis patients during clinical remission. <i>Journal of Neurology</i> , 1995, 242, 53-58.	1.8	29
141	Neopterin measurement provides evidence of altered cell-mediated immunity in patients with depression, but not with schizophrenia. <i>Psychological Medicine</i> , 1992, 22, 1051-1057.	2.7	90
142	Comprehensive confocal imaging and 3D computer analysis of blood and lymphatic vascular channels across entire lymph nodes. <i>Frontiers in Immunology</i> , 0, 4, .	2.2	0