

Jeffrey A Frelinger

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Local Radiation Therapy of B16 Melanoma Tumors Increases the Generation of Tumor Antigen-Specific Effector Cells That Traffic to the Tumor. <i>Journal of Immunology</i> , 2005, 174, 7516-7523.	0.4	822
2	Induction of Tumor Cell Apoptosis In Vivo Increases Tumor Antigen Cross-Presentation, Cross-Priming Rather than Cross-Tolerizing Host Tumor-Specific CD8 T Cells. <i>Journal of Immunology</i> , 2003, 170, 4905-4913.	0.4	401
3	A pseudogene homologous to mouse transplantation antigens: Transplantation antigens are encoded by eight exons that correlate with protein domains. <i>Cell</i> , 1981, 25, 683-692.	13.5	340
4	Genetic analysis of complex traits in the emerging Collaborative Cross. <i>Genome Research</i> , 2011, 21, 1213-1222.	2.4	327
5	A simple, rapid method for the purification of poly A+ RNA. <i>BioTechniques</i> , 1988, 6, 114-6.	0.8	313
6	New Lymphocyte Antigen System (Lna) Controlled by the Ir Region of the Mouse H-2 Complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1973, 70, 2509-2514.	3.3	264
7	Cellular and Humoral Immunity following Snow Mountain Virus Challenge. <i>Journal of Virology</i> , 2005, 79, 2900-2909.	1.5	236
8	EVIDENCE FOR THE EXPRESSION OF Ia (H-2-ASSOCIATED) ANTIGENS ON THYMUS-DERIVED LYMPHOCYTES. <i>Journal of Experimental Medicine</i> , 1974, 140, 1273-1284.	4.2	227
9	Recent Advances in Our Understanding of the Environmental, Epidemiological, Immunological, and Clinical Dimensions of Coccidioidomycosis. <i>Clinical Microbiology Reviews</i> , 2013, 26, 505-525.	5.7	223
10	Vaccination of Macaques against Pathogenic Simian Immunodeficiency Virus with Venezuelan Equine Encephalitis Virus Replicon Particles. <i>Journal of Virology</i> , 2000, 74, 371-378.	1.5	198
11	Mouse epidermal Ia molecules have a bone marrow origin. <i>Nature</i> , 1979, 282, 321-323.	13.7	194
12	Infected-Host-Cell Repertoire and Cellular Response in the Lung following Inhalation of <i>Francisella tularensis</i> Schu S4, LVS, or U112. <i>Infection and Immunity</i> , 2008, 76, 5843-5852.	1.0	185
13	LCMV-specific, class II-restricted cytotoxic T cells in beta 2-microglobulin-deficient mice. <i>Science</i> , 1992, 255, 1576-1578.	6.0	180
14	Antigenic relationships of murine coronaviruses: Analysis using monoclonal antibodies to JHM (MHV-4) virus. <i>Virology</i> , 1983, 131, 296-307.	1.1	170
15	Preferential Attachment of Peritoneal Tumor Metastases to Omental Immune Aggregates and Possible Role of a Unique Vascular Microenvironment in Metastatic Survival and Growth. <i>American Journal of Pathology</i> , 2006, 169, 1739-1752.	1.9	159
16	Acute autoimmune encephalomyelitis in mice. II. Susceptibility is controlled by the combination of H-2 and histamine sensitization genes. <i>Journal of Experimental Medicine</i> , 1982, 156, 31-40.	4.2	155
17	Differential transport requirements of HLA and H-2 class I glycoproteins. <i>Immunogenetics</i> , 1989, 29, 380-388.	1.2	142
18	A Point Mutation in HLA-A*0201 Results in Failure to Bind the TAP Complex and to Present Virus-Derived Peptides to CTL. <i>Immunity</i> , 1996, 4, 505-514.	6.6	131

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19	HIV Antigens Can Induce TGF- β 1-Producing Immunoregulatory CD8+ T Cells. <i>Journal of Immunology</i> , 2002, 168, 2247-2254.	0.4	125
20	Heterotypic Humoral and Cellular Immune Responses following Norwalk Virus Infection. <i>Journal of Virology</i> , 2010, 84, 1800-1815.	1.5	125
21	Amino-terminal alteration of the HLA-A*0201-restricted human immunodeficiency virus pol peptide increases complex stability and in vitro immunogenicity.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 8166-8170.	3.3	120
22	Human Immunodeficiency Virus Type 1-Specific Cytotoxic T Lymphocyte Activity Is Inversely Correlated with HIV Type 1 Viral Load in HIV Type 1-Infected Long-Term Survivors. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1219-1228.	0.5	120
23	Murine Ia and human DR antigens: homology of amino-terminal sequences.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1978, 75, 3953-3956.	3.3	119
24	CD4 α CD8 α T cells control intracellular bacterial infections both in vitro and in vivo. <i>Journal of Experimental Medicine</i> , 2005, 202, 309-319.	4.2	118
25	Absence of MHC class ii molecules reduces CNS demyelination, microglial/macrophage infiltration, and twitching in murine globoid cell leukodystrophy. <i>Cell</i> , 1994, 78, 645-656.	13.5	116
26	Humoral, mucosal, and cellular immunity in response to a human immunodeficiency virus type 1 immunogen expressed by a Venezuelan equine encephalitis virus vaccine vector. <i>Journal of Virology</i> , 1997, 71, 3031-3038.	1.5	116
27	IFN- β Mediates the Antitumor Effects of Radiation Therapy in a Murine Colon Tumor. <i>American Journal of Pathology</i> , 2013, 182, 2345-2354.	1.9	112
28	CD8+ T Cell Activation Is Governed by TCR-Peptide/MHC Affinity, Not Dissociation Rate. <i>Journal of Immunology</i> , 2007, 179, 2952-2960.	0.4	111
29	Identification of a BALB/c H-2Ld gene by DNA-mediated gene transfer. <i>Science</i> , 1982, 215, 677-679.	6.0	102
30	Naive CD8+ T Cells Do Not Require Costimulation for Proliferation and Differentiation into Cytotoxic Effector Cells. <i>Journal of Immunology</i> , 2000, 164, 1216-1222.	0.4	99
31	Lung CD4 α CD8 α Double-Negative T Cells Are Prominent Producers of IL-17A and IFN- β during Primary Respiratory Murine Infection with <i>Francisella tularensis</i> Live Vaccine Strain. <i>Journal of Immunology</i> , 2010, 184, 5791-5801.	0.4	96
32	Multiple Paths for Activation of Naive CD8+ T Cells: CD4-Independent Help. <i>Journal of Immunology</i> , 2001, 167, 1283-1289.	0.4	95
33	Respiratory <i>Francisella tularensis</i> Live Vaccine Strain Infection Induces Th17 Cells and Prostaglandin E ₂ , Which Inhibits Generation of Gamma Interferon-Positive T Cells. <i>Infection and Immunity</i> , 2008, 76, 2651-2659.	1.0	95
34	Cross-clade human immunodeficiency virus (HIV)-specific cytotoxic T-lymphocyte responses in HIV-infected Zambians. <i>Journal of Virology</i> , 1997, 71, 8908-8911.	1.5	92
35	Quantitation of CD8 + T-Lymphocyte Responses to Multiple Epitopes from Simian Virus 40 (SV40) Large T Antigen in C57BL/6 Mice Immunized with SV40, SV40 T-Antigen-Transformed Cells, or Vaccinia Virus Recombinants Expressing Full-Length T Antigen or Epitope Minigenes. <i>Journal of Virology</i> , 2000, 74, 6922-6934.	1.5	86
36	Inhibition of immune responses in vitro by specific antisera to Ia antigens. <i>Science</i> , 1975, 188, 268-270.	6.0	85

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37	Resistance to fatal central nervous system disease by mouse hepatitis virus, strain JHM. Immunogenetics, 1978, 6, 277-281.	1.2	81
38	Serological and Functional Evidence for Further Subdivision of the I Regions of the H-2 Gene Complex. Cold Spring Harbor Symposia on Quantitative Biology, 1977, 41, 477-487.	2.0	81
39	T Cell Activity After Dendritic Cell Vaccination Is Dependent on Both the Type of Antigen and the Mode of Delivery. Journal of Immunology, 2000, 164, 4961-4967.	0.4	80
40	Interplay between TCR Affinity and Necessity of Coreceptor Ligation: High-Affinity Peptide-MHC/TCR Interaction Overcomes Lack of CD8 Engagement. Journal of Immunology, 2003, 171, 4493-4503.	0.4	80
41	Expression and synthesis of murine immune response-associated (Ia) antigens by brain cells.. Proceedings of the National Academy of Sciences of the United States of America, 1981, 78, 3170-3174.	3.3	77
42	Structure of murine Ia antigens. Two dimensional electrophoretic analyses and high pressure liquid chromatography tryptic peptide maps of products of the I-A and I-E subregions and of an associated invariant polypeptide.. Journal of Experimental Medicine, 1981, 153, 936-950.	4.2	75
43	Different MHC class I alleles compete for presentation of overlapping viral epitopes. Immunity, 1995, 3, 65-77.	6.6	74
44	Francisella tularensis-Infected Macrophages Release Prostaglandin E2 that Blocks T Cell Proliferation and Promotes a Th2-Like Response. Journal of Immunology, 2007, 178, 2065-2074.	0.4	74
45	Peripheral α CD8 Tuning Dynamically Modulates the Size and Responsiveness of an Antigen-Specific T Cell Pool In Vivo. Journal of Immunology, 2005, 174, 619-627.	0.4	73
46	Fas-dependent CD4+ cytotoxic T-cell-mediated pathogenesis during virus infection. Proceedings of the National Academy of Sciences of the United States of America, 1996, 93, 14730-14735.	3.3	71
47	Antigen-Specific Modulation of an Immune Response by In Vivo Administration of Soluble MHC Class I Tetramers. Journal of Immunology, 2001, 167, 3708-3714.	0.4	71
48	Using the emerging Collaborative Cross to probe the immune system. Genes and Immunity, 2014, 15, 38-46.	2.2	71
49	Product of a transferred H-2Ld gene acts as restriction element for LCMV-specific killer T cells. Nature, 1982, 297, 415-417.	13.7	70
50	Response of glioma cells to interferon-gamma: increase in class II RNA, protein and mixed lymphocyte reaction-stimulating ability. European Journal of Immunology, 1985, 15, 809-814.	1.6	69
51	Roles of the six peptide-binding pockets of the HLA-A2 molecule in allorecognition by human cytotoxic T-cell clones.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 674-678.	3.3	68
52	Cutting Edge: Tumor-Specific CTL Are Constitutively Cross-Armed in Draining Lymph Nodes and Transiently Disseminate to Mediate Tumor Regression following Systemic CD40 Activation. Journal of Immunology, 2004, 173, 5923-5928.	0.4	68
53	Effects of anti-Ia serum on mitogenic responses. I. Inhibition of the proliferative response to B cell mitogen, LPS, by specific anti-Ia sera. Journal of Immunology, 1975, 115, 1672-6.	0.4	67
54	In Vivo Behavior of Peptide-Specific T Cells During Mucosal Tolerance Induction: Antigen Introduced Through the Mucosa of the Conjunctiva Elicits Prolonged Antigen-Specific T Cell Priming Followed by Anergy. Journal of Immunology, 2000, 164, 4543-4550.	0.4	66

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55	Effects of anti-Ia sera on mitogenic responses. II. Differential expression of the Ia marker on phytohemagglutinin and concanavalin A-reactive T cells.. Journal of Experimental Medicine, 1976, 143, 372-381.	4.2	65
56	Venezuelan equine encephalitis virus vectors expressing HIV-1 proteins: vector design strategies for improved vaccine efficacy. Vaccine, 1999, 17, 3124-3135.	1.7	64
57	Distribution and Characterization of GFP+ Donor Hematogenous Cells in Twitcher Mice after Bone Marrow Transplantation. American Journal of Pathology, 2000, 156, 1849-1854.	1.9	64
58	Differences in peptide presentation between B27 subtypes: The importance of the P1 side chain in maintaining high affinity peptide binding to Bâˆ“...2703. Immunity, 1994, 1, 121-130.	6.6	61
59	Evidence of widespread binding of HLA class I molecules to peptides.. Journal of Experimental Medicine, 1990, 172, 827-834.	4.2	57
60	Differential expression of interleukin 1Î± by Thy-1+ and Thy-1âˆ“ lung fibroblast subpopulations: Enhancement of interleukin 1Î± production by tumor necrosis factor-Î±. European Journal of Immunology, 1990, 20, 1723-1727.	1.6	56
61	Effects of anti-Ia sera on mitogenic responses. III. Mapping the genes controlling the expression of Ia determinants on concanavalin A-reactive cells to the I-J subregion of the H-2 gene complex.. Journal of Experimental Medicine, 1976, 144, 1141-1146.	4.2	55
62	Toxin-Coupled MHC Class I Tetramers Can Specifically Ablate Autoreactive CD8+ T Cells and Delay Diabetes in Nonobese Diabetic Mice. Journal of Immunology, 2010, 184, 4196-4204.	0.4	55
63	Macrophage antiviral activity: extrinsic versus intrinsic activity. Infection and Immunity, 1982, 36, 672-677.	1.0	54
64	Monoclonal antibodies reactive with H-2 determinants. Immunogenetics, 1983, 18, 541-545.	1.2	52
65	Lifelong CMV infection improves immune defense in old mice by broadening the mobilized TCR repertoire against third-party infection. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E6817-E6825.	3.3	52
66	Flagellin Treatment Prevents Increased Susceptibility to Systemic Bacterial Infection after Injury by Inhibiting Anti-Inflammatory IL-10+ IL-12- Neutrophil Polarization. PLoS ONE, 2014, 9, e85623.	1.1	52
67	Resistance to fatal central nervous system disease by mouse hepatitis virus, strain JHM. II. Adherent cell-mediated protection. Journal of Immunology, 1980, 124, 1733-9.	0.4	50
68	Mutation of the Î±2 domain disulfide bridge of the class I molecule HLA-Aâˆ“0201 Effect on maturation and peptide presentation. Human Immunology, 1994, 39, 261-271.	1.2	48
69	A <i>Coccidioides posadasii</i> CPS1 Deletion Mutant Is Avirulent and Protects Mice from Lethal Infection. Infection and Immunity, 2016, 84, 3007-3016.	1.0	47
70	The Maintenance of Transferrin Polymorphism in Pigeons. Proceedings of the National Academy of Sciences of the United States of America, 1972, 69, 326-329.	3.3	46
71	Allele-specific B pocket transplant in class I major histocompatibility complex protein changes requirement for anchor residue at P2 of peptide.. Proceedings of the National Academy of Sciences of the United States of America, 1993, 90, 6879-6883.	3.3	46
72	H-2 effects on cell-cell interactions in the response to single non-H-2 alloantigens. II. H-2 D region control of H-7.1-specific stimulator function in mixed lymphocyte culture and susceptibility to lysis by H-7.1- specific cytotoxic cells. Journal of Experimental Medicine, 1977, 146, 1356-1366.	4.2	45

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73	T-lymphocyte response to H-2 mutants. I. Proliferation is dependent on Ly 1+2+ cells.. Journal of Experimental Medicine, 1978, 147, 1395-1404.	4.2	45
74	The transport of class I major histocompatibility complex antigens is determined by sequences in the ?1 and ?2 protein domains. Immunogenetics, 1990, 31, 169-78.	1.2	45
75	Increased Toll-Like Receptor 4 Expression on T Cells May Be a Mechanism for Enhanced T cell Response Late After Burn Injury. Journal of Trauma, 2006, 61, 293-299.	2.3	45
76	Transfer of lymphocytic choriomeningitis disease in Î²2-microglobulin-deficient mice by CD4+ T cells. International Immunology, 1993, 5, 1193-1198.	1.8	44
77	The Structural Basis for the Increased Immunogenicity of Two HIV-Reverse Transcriptase Peptide Variant/Class I Major Histocompatibility Complexes. Journal of Biological Chemistry, 1999, 274, 37259-37264.	1.6	44
78	Correction of factor IX deficiency in mice by embryonic stem cells differentiated in vitro. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2958-2963.	3.3	44
79	Construction of microcell hybrid clones containing specific mouse chromosomes: application to autosomes 8 and 17.. Molecular and Cellular Biology, 1982, 2, 526-534.	1.1	43
80	Plexin-B2 and Plexin-D1 in Dendritic Cells: Expression and IL-12/IL-23p40 Production. PLoS ONE, 2012, 7, e43333.	1.1	43
81	High-level expression of a bioengineered, cysteine-free hepatocyte-stimulating factor (interleukin) Tj ETQq1 1 0.784314 rgBT /Overl... 85, 9426-9430.	3.3	41
82	Early Autoimmune Destruction of Islet Grafts Is Associated with a Restricted Repertoire of IGRP-Specific CD8+ T Cells in Diabetic Nonobese Diabetic Mice. Journal of Immunology, 2006, 176, 1637-1644.	0.4	41
83	Brain Ia antigens have a bone marrow origin. Immunogenetics, 1983, 17, 295-301.	1.2	40
84	Selective deletion of antigen-specific CD8+ T cells by MHC class I tetramers coupled to the type I ribosome-inactivating protein saporin. Blood, 2007, 109, 3300-3307.	0.6	40
85	Transgene expression levels and kinetics determine risk of humoral immune response modeled in factor IX knockout and missense mutant mice. Gene Therapy, 2007, 14, 429-440.	2.3	40
86	IL-12 Suppresses Vascular Endothelial Growth Factor Receptor 3 Expression on Tumor Vessels by Two Distinct IFN-Î³-Dependent Mechanisms. Journal of Immunology, 2010, 184, 1858-1866.	0.4	40
87	Analysis of mutant HLA-A2 molecules. Differential effects on peptide binding and CTL recognition. Journal of Immunology, 1994, 152, 1213-21.	0.4	40
88	The Effector Component of the Cytotoxic T-Lymphocyte Response Has a Biphasic Pattern after Burn Injury. Journal of Surgical Research, 1998, 80, 243-251.	0.8	39
89	Chemical characterization of murine Ia alloantigens determined by the i-E/i-C subregions of the H-2 complex.. Proceedings of the National Academy of Sciences of the United States of America, 1977, 74, 5131-5134.	3.3	38
90	T lymphocyte response to H-2 mutants: cytotoxic effectors are Ly-1+2+.. Proceedings of the National Academy of Sciences of the United States of America, 1979, 76, 3455-3459.	3.3	38

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91	Multiple H-2 and non-H-2 genes controlling the anti-lysozyme response: Alternative gene constellations can lead to responsiveness. <i>European Journal of Immunology</i> , 1980, 10, 384-391.	1.6	38
92	Vaccination of macaques with SIV immunogens delivered by Venezuelan equine encephalitis virus replicon particle vectors followed by a mucosal challenge with SIVsmE660. <i>Vaccine</i> , 2005, 23, 4969-4979.	1.7	38
93	Mechanism of IL-12 mediated alterations in tumour blood vessel morphology: analysis using whole-tissue mounts. <i>British Journal of Cancer</i> , 2003, 88, 1453-1461.	2.9	37
94	Identical \hat{I}^2 Cell-Specific CD8+ T Cell Clonotypes Typically Reside in Both Peripheral Blood Lymphocyte and Pancreatic Islets. <i>Journal of Immunology</i> , 2007, 178, 1388-1395.	0.4	36
95	A new alloantigen, Ly-8, recognized by C3H anti-AKR serum. <i>Immunogenetics</i> , 1976, 3, 481-487.	1.2	35
96	H-2 effects on cell-cell interactions in the response to single non-H-2 alloantigens. <i>Immunogenetics</i> , 1980, 10, 211-225.	1.2	34
97	Ia-bearing cells promote the concanavalin A mitogenic response of Ia-negative T cells. <i>European Journal of Immunology</i> , 1977, 7, 447-450.	1.6	32
98	Low-avidity CD8 ^{lo} T cells induced by incomplete antigen stimulation in vivo regulate naive higher avidity CD8 ^{hi} T cell responses to the same antigen. <i>European Journal of Immunology</i> , 2006, 36, 397-410.	1.6	32
99	The nucleotide sequence and comparative analysis of the H-2Dp class I H-2 gene. <i>Journal of Immunology</i> , 1986, 136, 3489-95.	0.4	32
100	Dendritic cells can be rapidly expanded ex vivo and safely administered in patients with metastatic breast cancer. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 777-785.	2.0	31
101	Outsmarting the host: bacteria modulating the immune response. <i>Immunologic Research</i> , 2008, 41, 188-202.	1.3	31
102	HLA-A2-Matched Peripheral Blood Mononuclear Cells From Type 1 Diabetic Patients, but Not Nondiabetic Donors, Transfer Insulinitis to NOD-scid/Ånull/HLA-A2 Transgenic Mice Concurrent With the Expansion of Islet-Specific CD8+ T cells. <i>Diabetes</i> , 2011, 60, 1726-1733.	0.3	31
103	Ia antigens on non-lymphoid tissues their origins and functions. <i>Trends in Immunology</i> , 1982, 3, 339-342.	7.5	30
104	Specific recognition of the product of a transferred major histocompatibility complex gene by cytotoxic T lymphocytes.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1982, 79, 3613-3617.	3.3	29
105	The defect in delayed-type hypersensitivity of young adult SJL mice is due to a lack of functional antigen-presenting cells. <i>European Journal of Immunology</i> , 1985, 15, 913-916.	1.6	29
106	Analysis of the Effect of Cytokines (Interleukins 2, 3, 4, and 6, Granulocyte-Monocyte Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 147 Td (Col against a Weakly Immunogenic Tumor. <i>Cellular Immunology</i> , 1995, 165, 183-192.	1.4	29
107	\hat{I}^2 Cell-Specific CD4+ T Cell Clonotypes in Peripheral Blood and the Pancreatic Islets Are Distinct. <i>Journal of Immunology</i> , 2009, 183, 7585-7591.	0.4	29
108	Infection with <i>Francisella tularensis</i> LVS <i>clpB</i> Leads to an Altered yet Protective Immune Response. <i>Infection and Immunity</i> , 2013, 81, 2028-2042.	1.0	29

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109	Identification of Early Interactions between Francisella and the Host. <i>Infection and Immunity</i> , 2014, 82, 2504-2510.	1.0	29
110	Epidermal Ia molecules from the I-A and I-EC subregions of the mouse H-2 complex. <i>Immunogenetics</i> , 1978, 6, 125-135.	1.2	28
111	A cluster of mutations in HLA-A2 ?2 helix abolishes peptide recognition by T cells. <i>Immunogenetics</i> , 1991, 34, 141-8.	1.2	28
112	Islet lymphocyte subsets in male and female NOD mice are qualitatively similar but quantitatively distinct. <i>Autoimmunity</i> , 2009, 42, 678-691.	1.2	28
113	T-Cell Promiscuity in Autoimmune Diabetes. <i>Diabetes</i> , 2008, 57, 2099-2106.	0.3	27
114	Allelic diversity at the <i>DLA*88</i> locus in Golden Retriever and Boxer breeds is limited. <i>Tissue Antigens</i> , 2012, 80, 175-183.	1.0	27
115	Adaptive Immunity to Francisella tularensis and Considerations for Vaccine Development. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 115.	1.8	27
116	Evidence for extensive polymorphism of class I genes in the rat major histocompatibility complex (RT1).. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1983, 80, 7616-7620.	3.3	26
117	Haplotype-specific differences in signaling by transfected class II molecules to a Ly-1+ B-cell clone.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1989, 86, 5933-5937.	3.3	26
118	High Affinity Xenoreactive TCR:MHC Interaction Recruits CD8 in Absence of Binding to MHC. <i>Journal of Immunology</i> , 2003, 170, 373-383.	0.4	26
119	Effects of HIV-1 Tat on Expression of HLA Class I Molecules. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996, 11, 233-240.	0.3	26
120	H-2 effects on cell-cell interactions in the response to single non-H-2 alloantigens. I. Donor H-2D region control of H-7.1-immunogenicity and lack of restriction in vivo.. <i>Journal of Experimental Medicine</i> , 1977, 146, 1346-1355.	4.2	25
121	Synergistic effects of co-expression of the Th1 cytokines il-2 and IFNÎ³ on generation of murine tumor-reactive cytotoxic cells. <i>International Journal of Cancer</i> , 1995, 61, 628-634.	2.3	25
122	Early, complete burn wound excision partially restores cytotoxic T lymphocyte function*. <i>Surgery</i> , 1995, 118, 421-430.	1.0	25
123	T-cell antigen discovery (T-CAD) assay: a novel technique for identifying T cell epitopes. <i>Journal of Immunological Methods</i> , 2001, 256, 107-119.	0.6	24
124	A cautionary note regarding Ia and H-2 typing of murine lymphoid tumors. <i>Immunogenetics</i> , 1976, 3, 507-516.	1.2	23
125	Partial amino acid sequences of mouse transplantation antigens. <i>Immunogenetics</i> , 1978, 7, 425-444.	1.2	23
126	Natural killer cell activity in lymphocytic choriomeningitis virus-infected Î²2-microglobulin-deficient mice. <i>International Immunology</i> , 1995, 7, 1545-1556.	1.8	23

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127	Identification of T-cell epitopes in <i>Francisella tularensis</i> using an ordered protein array of serological targets. <i>Immunology</i> , 2011, 132, 348-360.	2.0	23
128	Lymphopenia-Induced Homeostatic Proliferation of CD8+T Cells Is a Mechanism for Effective Allogeneic Skin Graft Rejection following Burn Injury. <i>Journal of Immunology</i> , 2006, 176, 6717-6726.	0.4	22
129	Viable spores of <i>Coccidioides posadasii</i> \hat{c} ps1 are required for vaccination and provide long lasting immunity. <i>Vaccine</i> , 2018, 36, 3375-3380.	1.7	22
130	Saturation mutagenesis of a major histocompatibility complex protein domain: identification of a single conserved amino acid important for allorecognition.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1988, 85, 3535-3539.	3.3	21
131	Significance of the six peptide-binding pockets of HLA-A2.1 in influenza a matrix peptide-specific cytotoxic T-lymphocyte reactivity. <i>Human Immunology</i> , 1994, 41, 160-166.	1.2	21
132	Peptidic Termini Play a Significant Role in TCR Recognition. <i>Journal of Immunology</i> , 2002, 169, 3137-3145.	0.4	21
133	Generation of a Dual-Functioning Antitumor Immune Response in the Peritoneal Cavity. <i>American Journal of Pathology</i> , 2013, 183, 1318-1328.	1.9	21
134	IFN- γ , but not IL-17A, is required for survival during secondary pulmonary <i>Francisella tularensis</i> Live Vaccine Strain infection. <i>Vaccine</i> , 2014, 32, 3595-3603.	1.7	21
135	Development of an Interleukin-12 Fusion Protein That Is Activated by Cleavage with Matrix Metalloproteinase 9. <i>Journal of Interferon and Cytokine Research</i> , 2019, 39, 233-245.	0.5	21
136	Early But Not Late Burn Wound Excision Partially Restores Viral-Specific T Lymphocyte Cytotoxicity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 43, 441-447.	1.1	21
137	Signaling to a B-cell clone by E κ , but not A κ , does not reflect alteration of A κ genes. <i>Immunogenetics</i> , 1988, 28, 184-192.	1.2	20
138	Altered peptide ligand design: altering immune responses to class I MHC/peptide complexes. <i>Immunological Reviews</i> , 1998, 163, 151-160.	2.8	20
139	A Natural Mouse Model for <i>Neisseria</i> Colonization. <i>Infection and Immunity</i> , 2018, 86, .	1.0	20
140	cDNA cloning and localization of the mouse leukosialin gene (Ly48) to chromosome 7. <i>Immunogenetics</i> , 1990, 31, 307-314.	1.2	19
141	Tumor immunotherapy: cytokines and antigen presentation. <i>Cancer Immunology, Immunotherapy</i> , 1998, 46, 75-81.	2.0	19
142	Identification of a dominant CD4 T cell epitope in the membrane lipoprotein Tul4 from <i>Francisella tularensis</i> LVS. <i>Molecular Immunology</i> , 2009, 46, 1830-1838.	1.0	19
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