

# Janko Nikolich-Zugich

List of Publications by Year  
in descending order

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134  
papers

10,355  
citations

36303

51  
h-index

37204

96  
g-index

149  
all docs

149  
docs citations

149  
times ranked

15126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Related Differences in T-Cell Subsets in a Nationally Representative Sample of People Older Than Age 55: Findings From the Health and Retirement Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 927-933.	3.6	31
2	Direct capture and smartphone quantification of airborne SARS-CoV-2 on a paper microfluidic chip. <i>Biosensors and Bioelectronics</i> , 2022, 200, 113912.	10.1	23
3	Smartphone-based sensitive detection of SARS-CoV-2 from saline gargle samples via flow profile analysis on a paper microfluidic chip. <i>Biosensors and Bioelectronics</i> , 2022, 207, 114192.	10.1	26
4	Quantitative restoration of immune defense in old animals determined by naive antigen-specific CD8 T-cell numbers. <i>Aging Cell</i> , 2022, 21, e13582.	6.7	6
5	Early age-related atrophy of cutaneous lymph nodes precipitates an early functional decline in skin immunity in mice with aging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2121028119.	7.1	7
6	Cutting Edge: T Cell Responses to B.1.1.529 (Omicron) SARS-CoV-2 Variant Induced by COVID-19 Infection and/or mRNA Vaccination Are Largely Preserved. <i>Journal of Immunology</i> , 2022, 208, 2461-2465.	0.8	10
7	Competent immune responses to SARS-CoV-2 variants in older adults following two doses of mRNA vaccination. <i>Nature Communications</i> , 2022, 13, .	12.8	12
8	Lifelong cytomegalovirus and early-life irradiation synergistically potentiate age-related defects in response to vaccination and infection. <i>Aging Cell</i> , 2022, 21, .	6.7	0
9	Aging alters antiviral signaling pathways resulting in functional impairment in innate immunity in response to pattern recognition receptor agonists. <i>GeroScience</i> , 2022, 44, 2555-2572.	4.6	5
10	Immunity to acute virus infections with advanced age. <i>Current Opinion in Virology</i> , 2021, 46, 45-58.	5.4	8
11	Cytomegalovirus and Your Health: Not a Matter of the Heart, Nor of Life and Death. <i>Journal of Infectious Diseases</i> , 2021, 223, 181-183.	4.0	4
12	The role of cytomegalovirus in organismal and immune aging. , 2021, , 319-328.		1
13	IL-6 can singlehandedly drive many features of frailty in mice. <i>GeroScience</i> , 2021, 43, 539-549.	4.6	13
14	COVID-19 Infection, Reinfection, and Vaccine Effectiveness in Arizona Frontline and Essential Workers: Protocol for a Longitudinal Cohort Study. <i>JMIR Research Protocols</i> , 2021, 10, e28925.	1.0	33
15	Infection-induced type I interferons critically modulate the homeostasis and function of CD8+ naïve T cells. <i>Nature Communications</i> , 2021, 12, 5303.	12.8	15
16	Immune responses to two and three doses of the BNT162b2 mRNA vaccine in adults with solid tumors. <i>Nature Medicine</i> , 2021, 27, 2002-2011.	30.7	167
17	Immune response to COVID-19 in older adults. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 1082-1089.	0.6	13
18	Age-Related Changes in the Murine Immune System. , 2021, , 195-204.		0

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19	Orthogonal SARS-CoV-2 Serological Assays Enable Surveillance of Low-Prevalence Communities and Reveal Durable Humoral Immunity. <i>Immunity</i> , 2020, 53, 925-933.e4.	14.3	301
20	Affinity-Restricted Memory B Cells Dominate Recall Responses to Heterologous Flaviviruses. <i>Immunity</i> , 2020, 53, 1078-1094.e7.	14.3	76
21	Antibody Responses to SARS-CoV-2: Let's Stick to Known Knowns. <i>Journal of Immunology</i> , 2020, 205, 2342-2350.	0.8	69
22	Advances in cytomegalovirus (CMV) biology and its relationship to health, diseases, and aging. <i>GeroScience</i> , 2020, 42, 495-504.	4.6	29
23	SARS-CoV-2 and COVID-19 in older adults: what we may expect regarding pathogenesis, immune responses, and outcomes. <i>GeroScience</i> , 2020, 42, 505-514.	4.6	404
24	Defective Transcriptional Programming of Effector CD8 T Cells in Aged Mice Is Cell-Extrinsic and Can Be Corrected by Administration of IL-12 and IL-18. <i>Frontiers in Immunology</i> , 2019, 10, 2206.	4.8	11
25	Life-long control of cytomegalovirus (CMV) by T resident memory cells in the adipose tissue results in inflammation and hyperglycemia. <i>PLoS Pathogens</i> , 2019, 15, e1007890.	4.7	18
26	Changes of T Cell Receptor (TCR) $\hat{\pm}$ Repertoire in the Face of Aging and Persistent Infections. , 2019, , 425-448.		0
27	Do cytomegalovirus-specific memory T cells interfere with new immune responses in lymphoid tissues?. <i>GeroScience</i> , 2019, 41, 155-163.	4.6	2
28	Impact of CMV upon immune aging: facts and fiction. <i>Medical Microbiology and Immunology</i> , 2019, 208, 263-269.	4.8	52
29	Frailty as a prognostic factor for the critically ill older adult trauma patients. <i>American Journal of Surgery</i> , 2019, 218, 484-489.	1.8	39
30	The acute inflammatory response after trauma is heightened by frailty: A prospective evaluation of inflammatory and endocrine system alterations in frailty. <i>Journal of Trauma and Acute Care Surgery</i> , 2019, 87, 54-60.	2.1	26
31	Defects in Antiviral T Cell Responses Inflicted by Aging-Associated miR-181a Deficiency. <i>Cell Reports</i> , 2019, 29, 2202-2216.e5.	6.4	30
32	Lymph nodes as barriers to T cell rejuvenation in aging mice and nonhuman primates. <i>Aging Cell</i> , 2019, 18, e12865.	6.7	54
33	Age-Related Changes in the Murine Immune System. , 2019, , 1-10.		0
34	Intrinsic and extrinsic contributors to defective CD8+ T cell responses with aging. <i>Experimental Gerontology</i> , 2018, 105, 140-145.	2.8	32
35	Role of Cell-Intrinsic and Environmental Age-Related Changes in Altered Maintenance of Murine T Cells in Lymphoid Organs. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1018-1026.	3.6	24
36	The twilight of immunity: emerging concepts in aging of the immune system. <i>Nature Immunology</i> , 2018, 19, 10-19.	14.5	708

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37	Impact of early life exposure to ionizing radiation on influenza vaccine response in an elderly Japanese cohort. <i>Vaccine</i> , 2018, 36, 6650-6659.	3.8	7
38	Prospective evaluation of frailty and functional independence in older adult trauma patients. <i>American Journal of Surgery</i> , 2018, 216, 1070-1075.	1.8	24
39	A disconnect between precursor frequency, expansion potential, and site-specific CD4+ T cell responses in aged mice. <i>PLoS ONE</i> , 2018, 13, e0198354.	2.5	1
40	Calorie restriction induces reversible lymphopenia and lymphoid organ atrophy due to cell redistribution. <i>GeroScience</i> , 2018, 40, 279-291.	4.6	29
41	Lifelong CMV infection improves immune defense in old mice by broadening the mobilized TCR repertoire against third-party infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6817-E6825.	7.1	52
42	The Contribution of Cytomegalovirus Infection to Immune Senescence Is Set by the Infectious Dose. <i>Frontiers in Immunology</i> , 2018, 8, 1953.	4.8	46
43	Changes of T Cell Receptor (TCR) $\hat{\pm}\hat{1}^2$ Repertoire in the Face of Aging and Persistent Infections. , 2018, , 1-24.		12
44	Cutting Edge: The Aging Immune System Reveals the Biological Impact of Direct Antigen Presentation on CD8 T Cell Responses. <i>Journal of Immunology</i> , 2017, 199, 403-407.	0.8	12
45	Cytomegalovirus (CMV) research in immune senescence comes of age: overview of the 6th International Workshop on CMV and Immunosenescence. <i>GeroScience</i> , 2017, 39, 245-249.	4.6	40
46	Known unknowns: how might the persistent herpesvirome shape immunity and aging?. <i>Current Opinion in Immunology</i> , 2017, 48, 23-30.	5.5	39
47	Charles D. Surh 1961â€“2017. <i>Nature Immunology</i> , 2017, 18, 1273-1273.	14.5	0
48	Transcriptome-wide characterization of human cytomegalovirus in natural infection and experimental latency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E10586-E10595.	7.1	124
49	Human Monocyte Subsets Are Transcriptionally and Functionally Altered in Aging in Response to Pattern Recognition Receptor Agonists. <i>Journal of Immunology</i> , 2017, 199, 1405-1417.	0.8	118
50	Functional and Homeostatic Impact of Age-Related Changes in Lymph Node Stroma. <i>Frontiers in Immunology</i> , 2017, 8, 706.	4.8	58
51	Acute systemic DNA damage in youth does not impair immune defense with aging. <i>Aging Cell</i> , 2016, 15, 686-693.	6.7	10
52	Human memory T cells with a naive phenotype accumulate with aging and respond to persistent viruses. <i>Nature Immunology</i> , 2016, 17, 966-975.	14.5	144
53	An interlaboratory comparison of dosimetry for a multi-institutional radiobiological research project: Observations, problems, solutions and lessons learned. <i>International Journal of Radiation Biology</i> , 2016, 92, 59-70.	1.8	22
54	Dysregulated TGF- $\hat{1}^2$ Production Underlies the Age-Related Vulnerability to Chikungunya Virus. <i>PLoS Pathogens</i> , 2016, 12, e1005891.	4.7	48

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55	Global analyses revealed age-related alterations in innate immune responses after stimulation of pathogen recognition receptors. <i>Aging Cell</i> , 2015, 14, 421-432.	6.7	155
56	Lost in translation: mice, men and cutaneous immunity in old age. <i>Biogerontology</i> , 2015, 16, 203-208.	3.9	14
57	Lifespan-extending caloric restriction or mTOR inhibition impair adaptive immunity of old mice by distinct mechanisms. <i>Aging Cell</i> , 2015, 14, 130-138.	6.7	84
58	Effect of IL-7 Therapy on Naive and Memory T Cell Homeostasis in Aged Rhesus Macaques. <i>Journal of Immunology</i> , 2015, 195, 4292-4305.	0.8	45
59	Immune Protection against Virus Challenge in Aging Mice Is Not Affected by Latent Herpesviral Infections. <i>Journal of Virology</i> , 2015, 89, 11715-11717.	3.4	31
60	Contrasting effects of chronic, systemic treatment with mTOR inhibitors rapamycin and metformin on adult neural progenitors in mice. <i>Age</i> , 2014, 36, 199-212.	3.0	8
61	The Frailty Syndrome: Clinical measurements and basic underpinnings in humans and animals. <i>Experimental Gerontology</i> , 2014, 54, 6-13.	2.8	73
62	Aging and Cytomegalovirus Infection Differentially and Jointly Affect Distinct Circulating T Cell Subsets in Humans. <i>Journal of Immunology</i> , 2014, 192, 2143-2155.	0.8	297
63	Two Separate Defects Affecting True Naive or Virtual Memory T Cell Precursors Combine To Reduce Naive T Cell Responses with Aging. <i>Journal of Immunology</i> , 2014, 192, 151-159.	0.8	85
64	Histone Deacetylation Critically Determines T Cell Subset Radiosensitivity. <i>Journal of Immunology</i> , 2014, 193, 1451-1458.	0.8	27
65	Aging of the T Cell Compartment in Mice and Humans: From No Naive Expectations to Foggy Memories. <i>Journal of Immunology</i> , 2014, 193, 2622-2629.	0.8	223
66	Sex Differences in T-Lymphocyte Tissue Infiltration and Development of Angiotensin II Hypertension. <i>Hypertension</i> , 2014, 64, 384-390.	2.7	118
67	Naïve and memory CD8 T cell pool homeostasis in advanced aging: impact of age and of antigen-specific responses to cytomegalovirus. <i>Age</i> , 2014, 36, 625-640.	3.0	40
68	Immune Memory-Boosting Dose of Rapamycin Impairs Macrophage Vesicle Acidification and Curtails Glycolysis in Effector CD8 Cells, Impairing Defense against Acute Infections. <i>Journal of Immunology</i> , 2014, 193, 757-763.	0.8	29
69	IRF-3, IRF-5, and IRF-7 Coordinately Regulate the Type I IFN Response in Myeloid Dendritic Cells Downstream of MAVS Signaling. <i>PLoS Pathogens</i> , 2013, 9, e1003118.	4.7	270
70	Acute Neonatal Infections Lock-In a Suboptimal CD8+ T Cell Repertoire with Impaired Recall Responses. <i>PLoS Pathogens</i> , 2013, 9, e1003572.	4.7	27
71	Age-Associated Increase of Low-Avidity Cytomegalovirus-Specific CD8+ T Cells That Re-Express CD45RA. <i>Journal of Immunology</i> , 2013, 190, 5363-5372.	0.8	75
72	Varicella Zoster-Specific CD4+Foxp3+ T Cells Accumulate after Cutaneous Antigen Challenge in Humans. <i>Journal of Immunology</i> , 2013, 190, 977-986.	0.8	50

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73	Cytomegalovirus Infection Impairs Immune Responses and Accentuates T-cell Pool Changes Observed in Mice with Aging. PLoS Pathogens, 2012, 8, e1002849.	4.7	121
74	Lifelong Persistent Viral Infection Alters the Naive T Cell Pool, Impairing CD8 T Cell Immunity in Late Life. Journal of Immunology, 2012, 189, 5356-5366.	0.8	79
75	Induction of the Cellular MicroRNA, Hs_154, by West Nile Virus Contributes to Virus-Mediated Apoptosis through Repression of Antiapoptotic Factors. Journal of Virology, 2012, 86, 5278-5287.	3.4	61
76	Age-associated alterations in CD8 <sup>+</sup> dendritic cells impair CD8 T cell expansion in response to an intracellular bacterium. Aging Cell, 2012, 11, 968-977.	6.7	67
77	The aging immune system: Challenges for the 21st century. Seminars in Immunology, 2012, 24, 301-302.	5.6	19
78	Translational research in immune senescence: Assessing the relevance of current models. Seminars in Immunology, 2012, 24, 373-382.	5.6	39
79	Age-related changes in CD8 T cell homeostasis and immunity to infection. Seminars in Immunology, 2012, 24, 356-364.	5.6	110
80	CMV and Immunosenescence: from basics to clinics. Immunity and Ageing, 2012, 9, 23.	4.2	158
81	Immune responses in the skin in old age. Current Opinion in Immunology, 2011, 23, 525-531.	5.5	49
82	Report from the second cytomegalovirus and immunosenescence workshop. Immunity and Ageing, 2011, 8, 10.	4.2	35
83	Increased apoptosis, curtailed expansion and incomplete differentiation of CD8 <sup>+</sup> T cells combine to decrease clearance of <i>L. monocytogenes</i> in old mice. European Journal of Immunology, 2011, 41, 1352-1364.	2.9	57
84	Nonrandom attrition of the naive CD8 <sup>+</sup> T-cell pool with aging governed by T-cell receptor:pMHC interactions. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 13694-13699.	7.1	125
85	Evolution of the Antigen-Specific CD8 <sup>+</sup> TCR Repertoire across the Life Span: Evidence for Clonal Homogenization of the Old TCR Repertoire. Journal of Immunology, 2011, 186, 2056-2064.	0.8	68
86	Functional CD8 T Cell Memory Responding to Persistent Latent Infection Is Maintained for Life. Journal of Immunology, 2011, 187, 3759-3768.	0.8	38
87	Cytomegalovirus-Specific T Cell Immunity Is Maintained in Immunosenescent Rhesus Macaques. Journal of Immunology, 2011, 187, 1722-1732.	0.8	61
88	Repeated In Vivo Stimulation of T and B Cell Responses in Old Mice Generates Protective Immunity against Lethal West Nile Virus Encephalitis. Journal of Immunology, 2011, 186, 3882-3891.	0.8	37
89	Immune memory and aging: an infinite or finite resource?. Current Opinion in Immunology, 2010, 22, 535-540.	5.5	55
90	Correction: Loss of Naive T Cells and Repertoire Constriction Predict Poor Response to Vaccination in Old Primates. Journal of Immunology, 2010, 185, 4509-4509.	0.8	0

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91	Diversity of the CD8+ T Cell Repertoire Elicited against an Immunodominant Epitope Does Not Depend on the Context of Infection. <i>Journal of Immunology</i> , 2010, 184, 2958-2965.	0.8	20
92	Loss of Naive T Cells and Repertoire Constriction Predict Poor Response to Vaccination in Old Primates. <i>Journal of Immunology</i> , 2010, 184, 6739-6745.	0.8	130
93	Aging of the Immune System Across Different Species. , 2010, , 353-376.		4
94	Immune Response to the West Nile Virus in Aged Non-Human Primates. <i>PLoS ONE</i> , 2010, 5, e15514.	2.5	19
95	Key role of T cell defects in age-related vulnerability to West Nile virus. <i>Journal of Experimental Medicine</i> , 2009, 206, 2735-2745.	8.5	139
96	West Nile Virus Capsid Degradation of Claudin Proteins Disrupts Epithelial Barrier Function. <i>Journal of Virology</i> , 2009, 83, 6125-6134.	3.4	55
97	Simian Varicella Virus Infection of Rhesus Macaques Recapitulates Essential Features of Varicella Zoster Virus Infection in Humans. <i>PLoS Pathogens</i> , 2009, 5, e1000657.	4.7	95
98	Key Research Opportunities in Immune System Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 183-186.	3.6	23
99	Inflation and Long-Term Maintenance of CD8 T Cells Responding to a Latent Herpesvirus Depend upon Establishment of Latency and Presence of Viral Antigens. <i>Journal of Immunology</i> , 2009, 183, 8077-8087.	0.8	43
100	The Global Thymus Network: past, present and future. <i>Trends in Immunology</i> , 2009, 30, 191-192.	6.8	1
101	Age-associated T-cell Clonal Expansions (TCE) in vivo—Implications for Pathogen Resistance. , 2009, , 219-233.		4
102	MIFlowCyt: The minimum information about a flow cytometry experiment. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2008, 73A, 926-930.	1.5	381
103	Ageing and life-long maintenance of T-cell subsets in the face of latent persistent infections. <i>Nature Reviews Immunology</i> , 2008, 8, 512-522.	22.7	391
104	Optimal window of caloric restriction onset limits its beneficial impact on T-cell senescence in primates. <i>Aging Cell</i> , 2008, 7, 908-919.	6.7	53
105	West Nile Virus-Specific CD4 T Cells Exhibit Direct Antiviral Cytokine Secretion and Cytotoxicity and Are Sufficient for Antiviral Protection. <i>Journal of Immunology</i> , 2008, 181, 8568-8575.	0.8	143
106	Age-Related Dysregulation of CD8+ T Cell Memory Specific for a Persistent Virus Is Independent of Viral Replication. <i>Journal of Immunology</i> , 2008, 180, 4848-4857.	0.8	39
107	Cutting Edge: TLR Ligands Increase TCR Triggering by Slowing Peptide-MHC Class I Decay Rates. <i>Journal of Immunology</i> , 2008, 181, 5199-5203.	0.8	15
108	West Nile Virus Entry Requires Cholesterol-Rich Membrane Microdomains and Is Independent of $\beta$ 3 Integrin. <i>Journal of Virology</i> , 2008, 82, 5212-5219.	3.4	129



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109	Dramatic increase in na <sup>+</sup> ve T cell turnover is linked to loss of na <sup>+</sup> ve T cells from old primates. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19960-19965.	7.1	126
110	Cooperation between p27 and p107 during Endochondral Ossification Suggests a Genetic Pathway Controlled by p27 and p130. Molecular and Cellular Biology, 2007, 27, 5161-5171.	2.3	21
111	Sultam Thiourea Inhibition of West Nile Virus. Antimicrobial Agents and Chemotherapy, 2007, 51, 2642-2645.	3.2	10
112	Non-human primate models of T-cell reconstitution. Seminars in Immunology, 2007, 19, 310-317.	5.6	19
113	West Nile Virus Infection Activates the Unfolded Protein Response, Leading to CHOP Induction and Apoptosis. Journal of Virology, 2007, 81, 10849-10860.	3.4	197
114	Protective capacity and epitope specificity of CD8+ T cells responding to lethal West Nile virus infection. European Journal of Immunology, 2007, 37, 1855-1863.	2.9	120
115	High specificity, not degeneracy, allows T cell alloresponses. Nature Immunology, 2007, 8, 335-337.	14.5	6
116	Effective Control of Chronic $\beta$ -Herpesvirus Infection by Unconventional MHC Class Ia <sup>+</sup> Independent CD8 T Cells. PLoS Pathogens, 2006, 2, e37.	4.7	24
117	Age-Related CD8+ T Cell Clonal Expansions Express Elevated Levels of CD122 and CD127 and Display Defects in Perceiving Homeostatic Signals. Journal of Immunology, 2006, 177, 2784-2792.	0.8	44
118	Delay of T cell senescence by caloric restriction in aged long-lived nonhuman primates. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 19448-19453.	7.1	217
119	Molecular, Cellular, and Antigen Requirements for Development of Age-Associated T Cell Clonal Expansions In Vivo. Journal of Immunology, 2006, 176, 301-308.	0.8	48
120	Mice and flies and monkeys too: Caloric restriction rejuvenates the aging immune system of non-human primates. Experimental Gerontology, 2005, 40, 884-893.	2.8	106
121	Increased Efficiency of Phorbol Ester-Induced Lytic Reactivation of Kaposi's Sarcoma-Associated Herpesvirus during S Phase. Journal of Virology, 2005, 79, 2626-2630.	3.4	23
122	Development and Migration of Protective CD8+T Cells into the Nervous System following Ocular Herpes Simplex Virus-1 Infection. Journal of Immunology, 2005, 174, 2919-2925.	0.8	58
123	T cell aging. Journal of Experimental Medicine, 2005, 201, 837-840.	8.5	97
124	Structural Basis for the Restoration of TCR Recognition of an MHC Allelic Variant by Peptide Secondary Anchor Substitution. Journal of Experimental Medicine, 2004, 200, 1445-1454.	8.5	17
125	Age-related CD8 T Cell Clonal Expansions Constrict CD8 T Cell Repertoire and Have the Potential to Impair Immune Defense. Journal of Experimental Medicine, 2004, 200, 1347-1358.	8.5	229
126	The many important facets of T-cell repertoire diversity. Nature Reviews Immunology, 2004, 4, 123-132.	22.7	568



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127	The role of mhc polymorphism in anti-microbial resistance. Microbes and Infection, 2004, 6, 501-512.	1.9	46
128	Phenotypic and functional T-cell aging in rhesus macaques (Macaca mulatta): differential behavior of CD4 and CD8 subsets. Blood, 2003, 102, 3244-3251.	1.4	74
129	Direct Link Between mhc Polymorphism, T Cell Avidity, and Diversity in Immune Defense. Science, 2002, 298, 1797-1800.	12.6	304
130	A critical role for the cytoplasmic tail of pTÎ± in T lymphocyte development. Nature Immunology, 2002, 3, 483-488.	14.5	75
131	Functional Evidence That Conserved TCR CDRÎ±3 Loop Docking Governs the Cross-Recognition of Closely Related Peptide:Class I Complexes. Journal of Immunology, 2001, 167, 836-843.	0.8	10
132	Premature TCRÎ±Î² Expression and Signaling in Early Thymocytes Impair Thymocyte Expansion and Partially Block Their Development. Journal of Immunology, 2001, 166, 3184-3193.	0.8	57
133	Dysregulated Expression of Pre-TÎ± Reveals the Opposite Effects of Pre-TCR at Successive Stages of T Cell Development. Journal of Immunology, 2001, 167, 5689-5696.	0.8	18
134	Growing Old and Immunity to Viruses. , 0, , 403-411.		0