

# Sudhir Gupta

## List of Publications by Year in descending order

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Version: 2024-02-01

158  
papers

7,366  
citations

50276

46  
h-index

58581

82  
g-index

162  
all docs

162  
docs citations

162  
times ranked

8045  
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of subcutaneous immunoglobulin 16.5% in primary and secondary immunodeficiency diseases. <i>Immunotherapy</i> , 2022, 14, 259-270.	2.0	6
2	SARS-CoV-2-Specific and Functional Cytotoxic CD8 Cells in Primary Antibody Deficiency: Natural Infection and Response to Vaccine. <i>Journal of Clinical Immunology</i> , 2022, 42, 914-922.	3.8	16
3	Immune Response to SARS-CoV-2 Vaccine in 2 Men. <i>International Archives of Allergy and Immunology</i> , 2022, 183, 350-359.	2.1	2
4	Autoimmunity and autoimmune diseases in primary selective IgM deficiency. , 2022, , 129-139.		0
5	Members of the Regulatory Lymphocyte Club in Common Variable Immunodeficiency. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	6
6	Reconstitution of IgG Subclasses Following Immunoglobulin Administration in Adult Patients with Common Variable Immune Deficiency. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 243-253.	2.1	1
7	Human pregnancy levels of estrogen and progesterone contribute to humoral immunity by activating T <sub>H</sub> /B cell axis. <i>European Journal of Immunology</i> , 2021, 51, 167-179.	2.9	13
8	Coronavirus disease 2019 in patients with inborn errors of immunity: An international study. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 520-531.	2.9	278
9	Coronavirus: Pure Infectious Disease or Genetic Predisposition. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 91-107.	1.6	3
10	Update on Infections in Primary Antibody Deficiencies. <i>Frontiers in Immunology</i> , 2021, 12, 634181.	4.8	20
11	Interindividual immunogenic variants: Susceptibility to coronavirus, respiratory syncytial virus and influenza virus. <i>Reviews in Medical Virology</i> , 2021, 31, e2234.	8.3	12
12	Collagenous Gastritis in Primary Selective IgM Deficiency: Transition to EBV+ Gastric Adenocarcinoma. <i>Case Reports in Immunology</i> , 2021, 2021, 1-8.	0.4	1
13	Human <i>STAT3</i> variants underlie autosomal dominant hyper-IgE syndrome by negative dominance. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	30
14	Progression of primary selective immunoglobulin M deficiency to common variable immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 126, 723-724.	1.0	2
15	Editorial: Advances in Primary Immunodeficiencies in India. <i>Frontiers in Immunology</i> , 2021, 12, 701335.	4.8	4
16	Treatment of children with primary immunodeficiencies with a subcutaneous immunoglobulin 16.5% (cutaquir®[octanorm]). <i>Immunotherapy</i> , 2021, 13, 813-824.	2.0	4
17	SARS-CoV-2-Associated T-Cell Responses in the Presence of Humoral Immunodeficiency. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 195-209.	2.1	39
18	In Memoriam—Thomas Alexander Waldmann, M.D.. <i>Journal of Clinical Immunology</i> , 2021, , 1.	3.8	0

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19	Infection rates and tolerability of three different immunoglobulin administration modalities in patients with primary immunodeficiency diseases. <i>Immunotherapy</i> , 2021, , .	2.0	0
20	CD8 Treg-Mediated Suppression of Naive CD4+ T Cell Differentiation into Follicular Helper T Cells. <i>International Archives of Allergy and Immunology</i> , 2021, , 1-11.	2.1	1
21	Phenotypic analysis of T follicular helper and T follicular regulatory cells in primary selective IgM deficiency. <i>Human Immunology</i> , 2020, 81, 625-633.	2.4	1
22	CD8 Treg Cells Inhibit B-Cell Proliferation and Immunoglobulin Production. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 947-955.	2.1	7
23	Phenotypic and Functional Analysis of T Follicular Cells in Common Variable Immunodeficiency. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 635-647.	2.1	4
24	Actinotignum schaalii Abscess in a Patient with Common Variable Immunodeficiency. <i>Pathogens</i> , 2020, 9, 494.	2.8	3
25	Phenotypically defined subpopulations of circulating follicular helper T cells in common variable immunodeficiency. <i>Immunity, Inflammation and Disease</i> , 2020, 8, 441-446.	2.7	9
26	In vitro Effects of CD8+ Regulatory T Cells on Human B Cell Subpopulations. <i>International Archives of Allergy and Immunology</i> , 2020, 181, 476-480.	2.1	3
27	Safety and tolerability of subcutaneous immunoglobulin 20% in primary immunodeficiency diseases from two continents. <i>Immunotherapy</i> , 2019, 11, 1057-1065.	2.0	8
28	Editorial: Immunology of Aging. <i>Frontiers in Immunology</i> , 2019, 10, 1614.	4.8	9
29	Phenotypic Analysis of CD4+ Treg, CD8+ Treg, and Breg Cells in Adult Common Variable Immunodeficiency Patients. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 150-158.	2.1	12
30	Clinical and Immunological Features of 78 Adult Patients with Primary Selective IgG Subclass Deficiencies. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2019, 67, 325-334.	2.3	19
31	Reconstitution of IgG Subclasses following Immunoglobulin Therapy in Adult Primary Hypogammaglobulinemia. <i>International Archives of Allergy and Immunology</i> , 2019, 180, 221-232.	2.1	2
32	Defining Primary Selective IgM Deficiency. <i>Journal of Clinical Immunology</i> , 2019, 39, 350-352.	3.8	13
33	Cytomegalovirus Colitis in Primary Hypogammaglobulinemia With Normal CD4+ T Cells: Deficiency of CMV-Specific CD8+ T Cells. <i>Frontiers in Immunology</i> , 2019, 10, 399.	4.8	6
34	Clinical Efficacy, Safety and Tolerability of a New Subcutaneous Immunoglobulin 16.5% (Octanorm) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 2019, 10, 40.	4.8	15
35	Transition of Macrophages to Fibroblast-Like Cells in Healing Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 3124-3135.	2.8	92
36	Molecular Mechanisms of Apoptosis in Naive and Memory Human T Cell Subsets. , 2019, , 1139-1159.		0

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37	Role of Dendritic Cells in Aging. , 2019, , 607-621.		0
38	IgA $\lambda$ monoclonal gammopathy of undetermined significance (MGUS) associated with primary selective IgM deficiency. American Journal of Clinical and Experimental Immunology, 2019, 8, 37-46.	0.2	2
39	Comprehensive clinical and immunological features of 62 adult patients with selective primary IgM deficiency. American Journal of Clinical and Experimental Immunology, 2019, 8, 55-67.	0.2	7
40	Pharmacokinetics of a novel human intravenous immunoglobulin 10% in patients with primary immunodeficiency diseases: Analysis of a phase III, multicentre, prospective, open-label study. European Journal of Pharmaceutical Sciences, 2018, 118, 80-86.	4.0	16
41	IgG4-related disease presenting as hoarseness and postcricoid ulcer. Annals of Allergy, Asthma and Immunology, 2018, 120, 211-212.	1.0	6
42	Molecular changes associated with increased TNF- $\alpha$ -induced apoptosis in na $\ddot{u}$ ve (TN) and central memory (TCM) CD8+ T cells in aged humans. Immunity and Ageing, 2018, 15, 2.	4.2	10
43	Molecular Mechanisms of Apoptosis in Naive and Memory Human T-Cell Subsets. , 2018, , 1-21.		0
44	Role of Dendritic Cells in Aging. , 2018, , 1-15.		1
45	Serial Serum Immunoglobulin G (IgG) Trough Levels in Patients with X-linked Agammaglobulinemia on Replacement Therapy with Intravenous Immunoglobulin: Its Correlation with Infections in Indian Children. Journal of Clinical Immunology, 2017, 37, 311-318.	3.8	15
46	Efficacy and Safety of Human Intravenous Immunoglobulin 10% (Panzyga $\text{\textcircled{R}}$ ) in Patients with Primary Immunodeficiency Diseases: a Two-Stage, Multicenter, Prospective, Open-Label Study. Journal of Clinical Immunology, 2017, 37, 603-612.	3.8	12
47	Response to the Letter to the Editor Regarding "Assessment of Local Adverse Reactions to Subcutaneous Immunoglobulin (SCIG) in Clinical Trials". Journal of Clinical Immunology, 2017, 37, 739-740.	3.8	0
48	Anaphylaxis to IVIG. Archivum Immunologiae Et Therapiae Experimentalis, 2017, 65, 11-19.	2.3	16
49	Case Studies. Journal of Clinical Immunology, 2017, 37, 188-189.	3.8	0
50	Emerging Paradigm of Primary Immunodeficiency Disease: Individualizing Immunoglobulin Dose and Delivery to Enhance Outcomes. Journal of Clinical Immunology, 2017, 37, 190-196.	3.8	20
51	Role of Dendritic Cells in Inflammation and Loss of Tolerance in the Elderly. Frontiers in Immunology, 2017, 8, 896.	4.8	107
52	Selective IgM Deficiency"An Underestimated Primary Immunodeficiency. Frontiers in Immunology, 2017, 8, 1056.	4.8	72
53	Long-Term Tolerability, Safety, and Efficacy of Recombinant Human Hyaluronidase-Facilitated Subcutaneous Infusion of Human Immunoglobulin for Primary Immunodeficiency. Journal of Clinical Immunology, 2016, 36, 571-582.	3.8	37
54	Efficacy, Safety, and Pharmacokinetics of a Novel Human Immune Globulin Subcutaneous, 20% in Patients with Primary Immunodeficiency Diseases in North America. Journal of Clinical Immunology, 2016, 36, 700-712.	3.8	48

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55	Recombinant human hyaluronidase facilitated subcutaneous immunoglobulin treatment in pediatric patients with primary immunodeficiencies: long-term efficacy, safety and tolerability. <i>Immunotherapy</i> , 2016, 8, 1175-1186.	2.0	30
56	Fc $\gamma$ 1/4R in human B cell subsets in primary selective IgM deficiency, and regulation of Fc $\gamma$ 1/4R and production of natural IgM antibodies by IGIV. <i>Human Immunology</i> , 2016, 77, 1194-1201.	2.4	11
57	Anaphylaxis to IGIV in immunoglobulin-naïve common variable immunodeficiency patient in the absence of IgG anti-IgA antibodies: successful administration of low IgA-containing immunoglobulin. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 23.	2.0	7
58	Ins and Outs of Antibodies. <i>Journal of Clinical Immunology</i> , 2016, 36, 1-4.	3.8	0
59	Primary Immunodeficiency Diseases: Need for Awareness and Advocacy in India. <i>Indian Journal of Pediatrics</i> , 2016, 83, 328-330.	0.8	1
60	Common Variable Immunodeficiency. <i>Indian Journal of Pediatrics</i> , 2016, 83, 338-344.	0.8	55
61	Common variable immunodeficiency associated with microdeletion of chromosome 1q42.1â€q42.3 and inositol 1,4,5â€trisphosphate kinase B (ITPKB) deficiency. <i>Clinical and Translational Immunology</i> , 2016, 5, e59.	3.8	12
62	Guidelines for Screening, Early Diagnosis and Management of Severe Combined Immunodeficiency (SCID) in India. <i>Indian Journal of Pediatrics</i> , 2016, 83, 455-462.	0.8	18
63	Reversal of oxidative stress-induced apoptosis in T and B lymphocytes by Coenzyme Q10 (CoQ10). <i>American Journal of Clinical and Experimental Immunology</i> , 2016, 5, 41-7.	0.2	4
64	Analysis of subsets of B cells, Breg, CD4Treg and CD8Treg cells in adult patients with primary selective IgM deficiency. <i>American Journal of Clinical and Experimental Immunology</i> , 2016, 5, 21-32.	0.2	24
65	Good syndrome presenting with CD8+ T-Cell large granular lymphocyte leukemia. <i>Oncotarget</i> , 2015, 6, 36577-36586.	1.8	11
66	Syndrome of selective IgM deficiency with severe T cell deficiency associated with disseminated cutaneous mycobacterium avium intracellulaire infection. <i>American Journal of Clinical and Experimental Immunology</i> , 2015, 4, 15-27.	0.2	5
67	Alterations in Gene Array Patterns in Dendritic Cells from Aged Humans. <i>PLoS ONE</i> , 2014, 9, e106471.	2.5	14
68	Dendritic Cells from Aged Subjects Display Enhanced Inflammatory Responses to <i>Chlamydia pneumoniae</i> . <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	3.0	12
69	Primary Selective IgM Deficiency: An Ignored Immunodeficiency. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 46, 104-111.	6.5	74
70	Role of dendritic cells in innate and adaptive immune response in human aging. <i>Experimental Gerontology</i> , 2014, 54, 47-52.	2.8	62
71	Preface: Immunological Tango in Barcelona 2011. <i>Journal of Clinical Immunology</i> , 2013, 33, 1-3.	3.8	0
72	Increased activation and cytokine secretion in B cells stimulated with leptin in aged humans. <i>Immunity and Ageing</i> , 2013, 10, 3.	4.2	31

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73	Impaired secretion of interferons by dendritic cells from aged subjects to influenza. <i>Age</i> , 2013, 35, 1785-1797.	3.0	68
74	Tolerance and Autoimmunity in Primary Immunodeficiency Disease: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2013, 45, 162-169.	6.5	31
75	Inflammation & autoimmunity in human ageing: dendritic cells take a center stage. <i>Indian Journal of Medical Research</i> , 2013, 138, 711-6.	1.0	3
76	Recombinant human hyaluronidase-facilitated subcutaneous infusion of human immunoglobulins for primary immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 951-957.e11.	2.9	113
77	Primary immunodeficiencies in India: a perspective. <i>Annals of the New York Academy of Sciences</i> , 2012, 1250, 73-79.	3.8	41
78	Increased IL-21 secretion by aged CD4+T cells is associated with prolonged STAT-4 activation and CMV seropositivity. <i>Aging</i> , 2012, 4, 648-659.	3.1	25
79	Selective IgM Deficiency with T Cell Defects and Mycobacterium Avium Complex (MAC) Infection. <i>The Open Immunology Journal</i> , 2012, 5, 8-12.	1.5	7
80	TLR1/2, TLR7, and TLR9 Signals Directly Activate Human Peripheral Blood Naive and Memory B Cell Subsets to Produce Cytokines, Chemokines, and Hematopoietic Growth Factors. <i>Journal of Clinical Immunology</i> , 2011, 31, 89-98.	3.8	135
81	Leptin Activates Human B Cells to Secrete TNF- $\alpha$ , IL-6, and IL-10 via JAK2/STAT3 and p38MAPK/ERK1/2 Signaling Pathway. <i>Journal of Clinical Immunology</i> , 2011, 31, 472-478.	3.8	205
82	Age-associated impaired plasmacytoid dendritic cell functions lead to decreased CD4 and CD8 T cell immunity. <i>Age</i> , 2011, 33, 363-376.	3.0	129
83	Impaired Pneumovax-23-Induced Monocyte-Derived Cytokine Production in Patients with Common Variable Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2010, 30, 435-441.	3.8	11
84	Antibodies: Basic Mechanisms and Emerging Concepts. <i>Journal of Clinical Immunology</i> , 2010, 30, 1-3.	3.8	46
85	Adaptive and Innate Immune Responses in Autism: Rationale for Therapeutic Use of Intravenous Immunoglobulin. <i>Journal of Clinical Immunology</i> , 2010, 30, 90-96.	3.8	60
86	Impaired Functions of Peripheral Blood Monocyte Subpopulations in Aged Humans. <i>Journal of Clinical Immunology</i> , 2010, 30, 806-813.	3.8	183
87	A Farewell. <i>Journal of Clinical Immunology</i> , 2010, 30, 775-776.	3.8	0
88	Age-related alterations of gene expression patterns in human CD8 <sup>+</sup> T cells. <i>Aging Cell</i> , 2010, 9, 19-31.	6.7	70
89	Age-associated epigenetic modifications in human DNA increase its immunogenicity. <i>Aging</i> , 2010, 2, 93-100.	3.1	74
90	Differential Effect of Human Herpesvirus 6A on Cell Division and Apoptosis among Naïve and Central and Effector Memory CD4 <sup>+</sup> and CD8 <sup>+</sup> T-Cell Subsets. <i>Journal of Virology</i> , 2009, 83, 5442-5450.	3.4	18

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91	Clinical and Immunological Features in IgM Deficiency. International Archives of Allergy and Immunology, 2009, 150, 291-298.	2.1	66
92	Increased Reactivity of Dendritic Cells from Aged Subjects to Self-Antigen, the Human DNA. Journal of Immunology, 2009, 182, 1138-1145.	0.8	141
93	Vaccinia virus proteins activate human dendritic cells to induce T cell responses in vitro. Vaccine, 2009, 27, 88-92.	3.8	14
94	Role of Dendritic Cells in Aging. , 2009, , 499-509.		1
95	Molecular Signaling of CD95- and TNFR-Mediated apoptosis in Na <sup>+</sup> and Various Memory Subsets of T-Cells. , 2009, , 695-709.		0
96	Biology of Dendritic Cells in Aging. Journal of Clinical Immunology, 2008, 28, 14-20.	3.8	103
97	Disorders of Apoptosis: Mechanisms for Autoimmunity in Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2008, 28, 20-28.	3.8	35
98	Immune Homeostasis: Regulatory T Cells (Treg) and Molecules. Journal of Clinical Immunology, 2008, 28, 617-618.	3.8	17
99	CD95-mediated apoptosis in na <sup>+</sup> , central and effector memory subsets of CD4+ and CD8+ T cells in aged humans. Experimental Gerontology, 2008, 43, 266-274.	2.8	43
100	Differential activation of dendritic cells from aged and young subjects by human DNA. FASEB Journal, 2008, 22, 669.5.	0.5	0
101	Defective TLR <sup>2</sup> -Dependent Induction of IL <sup>6</sup> by Macrophages in Aged Humans. FASEB Journal, 2008, 22, 672.31.	0.5	0
102	Gender-Based Differences in Leptinemia in Healthy Aging, Non-obese Individuals Associate with Increased Marker of Oxidative Stress. International Journal of Clinical and Experimental Medicine, 2008, 1, 305-9.	1.3	8
103	Death of memory T-cell subsets in humans: changes during aging. Expert Review of Clinical Immunology, 2007, 3, 637-645.	3.0	5
104	Altered Innate Immune Functioning of Dendritic Cells in Elderly Humans: A Role of Phosphoinositide 3-Kinase-Signaling Pathway. Journal of Immunology, 2007, 178, 6912-6922.	0.8	358
105	Thimerosal induces TH2 responses via influencing cytokine secretion by human dendritic cells. Journal of Leukocyte Biology, 2007, 81, 474-482.	3.3	44
106	Hyperimmunoglobulinemia E syndrome associated with coronary artery aneurysms: deficiency of central memory CD4+ T cells and expansion of effector memory CD4+ T cells. Annals of Allergy, Asthma and Immunology, 2007, 98, 389-392.	1.0	23
107	Susceptibility of na <sup>+</sup> and subsets of memory T cells to apoptosis via multiple signaling pathways. Autoimmunity Reviews, 2007, 6, 476-481.	5.8	25
108	Effector Memory CD8+ T Cells Are Resistant to Apoptosis. Annals of the New York Academy of Sciences, 2007, 1109, 145-150.	3.8	12

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109	A Matter of Life and Death of T-Lymphocytes in Immunosenescence. , 2007, , 44-56.		2
110	A paradox of immunodeficiency and inflammation in human aging: lessons learned from apoptosis. Immunity and Ageing, 2006, 3, 5.	4.2	56
111	Differential Sensitivity of Na <sup>+</sup> ve and Memory Subsets of Human CD8+ T Cells to TNF- $\alpha$ -Induced Apoptosis. Journal of Clinical Immunology, 2006, 26, 193-203.	3.8	24
112	Safety and Efficacy of Self-Administered Subcutaneous Immunoglobulin in Patients with Primary Immunodeficiency Diseases. Journal of Clinical Immunology, 2006, 26, 265-273.	3.8	265
113	TNF- $\alpha$ -induced apoptosis in human na <sup>+</sup> ve and memory CD8+ T cells in aged humans. Experimental Gerontology, 2006, 41, 69-77.	2.8	35
114	Molecular mechanisms of TNF- $\alpha$ -induced apoptosis in na <sup>+</sup> ve and memory T cell subsets. Autoimmunity Reviews, 2006, 5, 264-268.	5.8	33
115	Central Memory and Effector Memory Subsets of Human CD4+ and CD8+ T Cells Display Differential Sensitivity to TNF- $\alpha$ -Induced Apoptosis. Annals of the New York Academy of Sciences, 2005, 1050, 108-114.	3.8	28
116	Molecular mechanisms of apoptosis in the cells of the immune system in human aging. Immunological Reviews, 2005, 205, 114-129.	6.0	75
117	Life and death of lymphocytes: a role in immunesenescence. Immunity and Ageing, 2005, 2, 12.	4.2	49
118	Molecular mechanisms of TNF- $\alpha$ -induced apoptosis in aging human T cell subsets. International Journal of Biochemistry and Cell Biology, 2005, 37, 1034-1042.	2.8	53
119	Mortals turn me on. Journal of Nuclear Medicine, 2005, 46, 906-8.	5.0	3
120	A role of inhibitor of apoptosis (IAP) proteins in increased lymphocyte apoptosis in aged humans. Mechanisms of Ageing and Development, 2004, 125, 99-101.	4.6	11
121	Characterization of na <sup>+</sup> ve, memory and effector CD8+ T cells: effect of age. Experimental Gerontology, 2004, 39, 545-550.	2.8	92
122	A Role of Fas-Associated Death Domain (FADD) in Increased Apoptosis in Aged Humans. Journal of Clinical Immunology, 2004, 24, 24-29.	3.8	25
123	P-glycoprotein expression in the cells of the immune system during aging. Clinical and Applied Immunology Reviews, 2003, 4, 59-70.	0.4	1
124	Effect of age on molecular signaling of TNF- $\alpha$ -induced apoptosis in human lymphocytes. Mechanisms of Ageing and Development, 2003, 124, 503-509.	4.6	34
125	Molecular signaling in death receptor and mitochondrial pathways of apoptosis (Review). International Journal of Oncology, 2003, 22, 15-20.	3.3	82
126	Arsenic trioxide induces apoptosis in peripheral blood T lymphocyte subsets by inducing oxidative stress: a role of Bcl-2. Molecular Cancer Therapeutics, 2003, 2, 711-9.	4.1	81

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127	A road to ruins: an insight into immunosenescence. <i>Advances in Cell Aging and Gerontology</i> , 2002, 13, 173-189.	0.1	0
128	T cells and aging january 2002 update. <i>Frontiers in Bioscience - Landmark</i> , 2002, 7, d1056-1183.	3.0	347
129	Tumor necrosis factor- $\alpha$ -induced apoptosis in T cells from aged humans: a role of TNFR-I and downstream signaling molecules. <i>Experimental Gerontology</i> , 2002, 37, 293-299.	2.8	78
130	A decision between life and death during TNF-alpha-induced signaling. <i>Journal of Clinical Immunology</i> , 2002, 22, 185-194.	3.8	166
131	Molecular steps of death receptor and mitochondrial pathways of apoptosis. <i>Life Sciences</i> , 2001, 69, 2957-2964.	4.3	211
132	Anti-P-glycoprotein antibody-induced apoptosis of activated peripheral blood lymphocytes: a possible role of P-glycoprotein in lymphocyte survival. <i>Journal of Clinical Immunology</i> , 2001, 21, 420-430.	3.8	37
133	Immunological treatments for autism. <i>Journal of Autism and Developmental Disorders</i> , 2000, 30, 475-479.	2.7	59
134	Molecular steps of cell suicide: an insight into immune senescence. , 2000, 20, 229-239.		57
135	Molecular and biochemical pathways of apoptosis in lymphocytes from aged humans. <i>Vaccine</i> , 2000, 18, 1596-1601.	3.8	53
136	Cartilage-hair hypoplasia syndrome: increased apoptosis of T lymphocytes is associated with altered expression of Fas (CD95), FasL (CD95L), IAP, Bax, and Bcl2. <i>Journal of Clinical Immunology</i> , 1999, 19, 428-434.	3.8	11
137	A possible role of multidrug resistance-associated protein (MRP) in basic fibroblast growth factor secretion by AIDS-associated Kaposi's sarcoma cells: a survival molecule?. <i>Journal of Clinical Immunology</i> , 1998, 18, 256-263.	3.8	13
138	Th1- and Th2-like cytokines in CD4+ and CD8+ T cells in autism. <i>Journal of Neuroimmunology</i> , 1998, 85, 106-109.	2.3	224
139	Programmed cell death (apoptosis) in cord blood lymphocytes. <i>Journal of Clinical Immunology</i> , 1997, 17, 63-73.	3.8	35
140	Altered expression and function of P-glycoprotein (170 kDa), encoded by the MDR 1 gene, in T cell subsets from aging humans. <i>Journal of Clinical Immunology</i> , 1997, 17, 448-454.	3.8	48
141	Probenecid reverses multidrug resistance in multidrug resistance-associated protein-overexpressing HL60/AR and H69/AR cells but not in P-glycoprotein-overexpressing HL60/Tax and P388/ADR cells. <i>Cancer Chemotherapy and Pharmacology</i> , 1997, 40, 150-158.	2.3	111
142	Expression of P-glycoprotein, encoded by MDR 1 gene, a metabolically active efflux pump in murine mast cells. <i>Cancer Letters</i> , 1996, 101, 241-246.	7.2	10
143	Brief report: Dysregulated immune system in children with autism: Beneficial effects of intravenous immune globulin on autistic characteristics. <i>Journal of Autism and Developmental Disorders</i> , 1996, 26, 439-452.	2.7	129
144	Pentoxifylline: Brief Review and Rationale for Its Possible Use in the Treatment of Autism. <i>Journal of Child Neurology</i> , 1996, 11, 501-504.	1.4	25

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145	P-Glycoprotein Expression and Regulation. <i>Drugs and Aging</i> , 1995, 7, 19-29.	2.7	46
146	P-glycoprotein (MDR 1 gene product) in cells of the immune system: Its possible physiologic role and alteration in aging and human immunodeficiency virus-1 (HIV-1) infection. <i>Journal of Clinical Immunology</i> , 1993, 13, 289-301.	3.8	78
147	Preferential expression and activity of multidrug resistance gene 1 product (P-glycoprotein), a functionally active efflux pump, in human CD8 + T cells: A role in cytotoxic effector function. <i>Journal of Clinical Immunology</i> , 1992, 12, 451-458.	3.8	101
148	Multidrug Resistant Gene 1 Product in Human T Cell Subsets: Role of Protein Kinase C Isoforms and Regulation by Cyclosporin A. <i>Advances in Experimental Medicine and Biology</i> , 1992, 323, 39-47.	1.6	16
149	Mechanisms of transmembrane signalling in human T cell activation. <i>Molecular and Cellular Biochemistry</i> , 1989, 91, 45-50.	3.1	17
150	Membrane Signal Transduction in T Cells in Aging Humans. <i>Annals of the New York Academy of Sciences</i> , 1989, 568, 277-282.	3.8	50
151	Abnormality of Leu 2+7+ cells in acquired immune deficiency syndrome (AIDS), AIDS-related complex, and asymptomatic homosexuals. <i>Journal of Clinical Immunology</i> , 1986, 6, 502-509.	3.8	56
152	Treatment of the acquired immune deficiency syndrome. <i>Journal of Clinical Immunology</i> , 1986, 6, 183-193.	3.8	13
153	Immunological Profile in Children with Minimal Change Nephrotic Syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1985, 74, 726-732.	1.5	2
154	Voltage-gated K <sup>+</sup> channels in human T lymphocytes: a role in mitogenesis?. <i>Nature</i> , 1984, 307, 465-468.	27.8	720
155	Autologous Mixed Lymphocyte Reaction in Health and Disease States in Man. <i>Vox Sanguinis</i> , 1983, 44, 265-288.	1.5	59
156	Deficiency of Concanavalin A Induced Suppressor Cell Activity in Patients with Primary Immunodeficiency Disorders. <i>Scandinavian Journal of Haematology</i> , 1983, 30, 345-352.	0.0	1
157	Subpopulations of human T lymphocytes. <i>Cellular Immunology</i> , 1979, 44, 242-251.	3.0	54
158	Subpopulations of human T lymphocytes. <i>Cellular Immunology</i> , 1978, 36, 263-270.	3.0	85