

# Sudhir Gupta

## List of Publications by Year in descending order

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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	Voltage-gated K <sup>+</sup> channels in human T lymphocytes: a role in mitogenesis?. <i>Nature</i> , 1984, 307, 465-468.	27.8	720
2	Altered Innate Immune Functioning of Dendritic Cells in Elderly Humans: A Role of Phosphoinositide 3-Kinase-Signaling Pathway. <i>Journal of Immunology</i> , 2007, 178, 6912-6922.	0.8	358
3	T cells and aging january 2002 update. <i>Frontiers in Bioscience - Landmark</i> , 2002, 7, d1056-1183.	3.0	347
4	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
5	Safety and Efficacy of Self-Administered Subcutaneous Immunoglobulin in Patients with Primary Immunodeficiency Diseases. <i>Journal of Clinical Immunology</i> , 2006, 26, 265-273.	3.8	265
6	Th1- and Th2-like cytokines in CD4 <sup>+</sup> and CD8 <sup>+</sup> T cells in autism. <i>Journal of Neuroimmunology</i> , 1998, 85, 106-109.	2.3	224
7	Molecular steps of death receptor and mitochondrial pathways of apoptosis. <i>Life Sciences</i> , 2001, 69, 2957-2964.	4.3	211
8	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
9	Impaired Functions of Peripheral Blood Monocyte Subpopulations in Aged Humans. <i>Journal of Clinical Immunology</i> , 2010, 30, 806-813.	3.8	183
10	A decision between life and death during TNF-alpha-induced signaling. <i>Journal of Clinical Immunology</i> , 2002, 22, 185-194.	3.8	166
11	Increased Reactivity of Dendritic Cells from Aged Subjects to Self-Antigen, the Human DNA. <i>Journal of Immunology</i> , 2009, 182, 1138-1145.	0.8	141
12	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
13	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
14	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
15	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
16	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
17	Role of Dendritic Cells in Inflammation and Loss of Tolerance in the Elderly. <i>Frontiers in Immunology</i> , 2017, 8, 896.	4.8	107
18	Biology of Dendritic Cells in Aging. <i>Journal of Clinical Immunology</i> , 2008, 28, 14-20.	3.8	103

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19	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
20	Characterization of naïve, memory and effector CD8+ T cells: effect of age. <i>Experimental Gerontology</i> , 2004, 39, 545-550.	2.8	92
21	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
22	Subpopulations of human T lymphocytes. <i>Cellular Immunology</i> , 1978, 36, 263-270.	3.0	85
23	Molecular signaling in death receptor and mitochondrial pathways of apoptosis (Review). <i>International Journal of Oncology</i> , 2003, 22, 15-20.	3.3	82
24	Arsenic trioxide induces apoptosis in peripheral blood T lymphocyte subsets by inducing oxidative stress: a role of Bcl-2. <i>Molecular Cancer Therapeutics</i> , 2003, 2, 711-9.	4.1	81
25	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
26	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
27	Molecular mechanisms of apoptosis in the cells of the immune system in human aging. <i>Immunological Reviews</i> , 2005, 205, 114-129.	6.0	75
28	Primary Selective IgM Deficiency: An Ignored Immunodeficiency. <i>Clinical Reviews in Allergy and Immunology</i> , 2014, 46, 104-111.	6.5	74
29	Age-associated epigenetic modifications in human DNA increase its immunogenicity. <i>Aging</i> , 2010, 2, 93-100.	3.1	74
30	Selective IgM Deficiency—An Underestimated Primary Immunodeficiency. <i>Frontiers in Immunology</i> , 2017, 8, 1056.	4.8	72
31	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
32	Impaired secretion of interferons by dendritic cells from aged subjects to influenza. <i>Age</i> , 2013, 35, 1785-1797.	3.0	68
33	Clinical and Immunological Features in IgM Deficiency. <i>International Archives of Allergy and Immunology</i> , 2009, 150, 291-298.	2.1	66
34	Role of dendritic cells in innate and adaptive immune response in human aging. <i>Experimental Gerontology</i> , 2014, 54, 47-52.	2.8	62
35	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
36	Autologous Mixed Lymphocyte Reaction in Health and Disease States in Man. <i>Vox Sanguinis</i> , 1983, 44, 265-288.	1.5	59

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37	Immunological treatments for autism. <i>Journal of Autism and Developmental Disorders</i> , 2000, 30, 475-479.	2.7	59
38	Molecular steps of cell suicide: an insight into immune senescence. , 2000, 20, 229-239.		57
39	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
40	A paradox of immunodeficiency and inflammation in human aging: lessons learned from apoptosis. <i>Immunity and Ageing</i> , 2006, 3, 5.	4.2	56
41	Common Variable Immunodeficiency. <i>Indian Journal of Pediatrics</i> , 2016, 83, 338-344.	0.8	55
42	Subpopulations of human T lymphocytes. <i>Cellular Immunology</i> , 1979, 44, 242-251.	3.0	54
43	Molecular and biochemical pathways of apoptosis in lymphocytes from aged humans. <i>Vaccine</i> , 2000, 18, 1596-1601.	3.8	53
44	Molecular mechanisms of TNF- $\alpha$ -induced apoptosis in aging human T cell subsets. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 1034-1042.	2.8	53
45	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
46	Life and death of lymphocytes: a role in immunosenescence. <i>Immunity and Ageing</i> , 2005, 2, 12.	4.2	49
47	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
48	Efficacy, Safety, and Pharmacokinetics of a Novel Human Immune Globulin Subcutaneous, 20% in Patients with Primary Immunodeficiency Diseases in North America. <i>Journal of Clinical Immunology</i> , 2016, 36, 700-712.	3.8	48
49	P-Glycoprotein Expression and Regulation. <i>Drugs and Aging</i> , 1995, 7, 19-29.	2.7	46
50	Antibodies: Basic Mechanisms and Emerging Concepts. <i>Journal of Clinical Immunology</i> , 2010, 30, 1-3.	3.8	46
51	Thimerosal induces TH2 responses via influencing cytokine secretion by human dendritic cells. <i>Journal of Leukocyte Biology</i> , 2007, 81, 474-482.	3.3	44
52	CD95-mediated apoptosis in naïve, central and effector memory subsets of CD4+ and CD8+ T cells in aged humans. <i>Experimental Gerontology</i> , 2008, 43, 266-274.	2.8	43
53	Primary immunodeficiencies in India: a perspective. <i>Annals of the New York Academy of Sciences</i> , 2012, 1250, 73-79.	3.8	41
54	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

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55	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
56	Long-Term Tolerability, Safety, and Efficacy of Recombinant Human Hyaluronidase-Facilitated Subcutaneous Infusion of Human Immunoglobulin for Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2016, 36, 571-582.	3.8	37
57	Programmed cell death (apoptosis) in cord blood lymphocytes. <i>Journal of Clinical Immunology</i> , 1997, 17, 63-73.	3.8	35
58	TNF- $\alpha$ -induced apoptosis in human naive and memory CD8+ T cells in aged humans. <i>Experimental Gerontology</i> , 2006, 41, 69-77.	2.8	35
59	Disorders of Apoptosis: Mechanisms for Autoimmunity in Primary Immunodeficiency Diseases. <i>Journal of Clinical Immunology</i> , 2008, 28, 20-28.	3.8	35
60	Effect of age on molecular signaling of TNF- $\alpha$ -induced apoptosis in human lymphocytes. <i>Mechanisms of Ageing and Development</i> , 2003, 124, 503-509.	4.6	34
61	Molecular mechanisms of TNF- $\alpha$ -induced apoptosis in naive and memory T cell subsets. <i>Autoimmunity Reviews</i> , 2006, 5, 264-268.	5.8	33
62	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
63	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
64	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
65	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
66	Central Memory and Effector Memory Subsets of Human CD4+ and CD8+ T Cells Display Differential Sensitivity to TNF- $\alpha$ -Induced Apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2005, 1050, 108-114.	3.8	28
67	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
68	A Role of Fas-Associated Death Domain (FADD) in Increased Apoptosis in Aged Humans. <i>Journal of Clinical Immunology</i> , 2004, 24, 24-29.	3.8	25
69	Susceptibility of naive and subsets of memory T cells to apoptosis via multiple signaling pathways. <i>Autoimmunity Reviews</i> , 2007, 6, 476-481.	5.8	25
70	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
71	Differential Sensitivity of Naive and Memory Subsets of Human CD8+ T Cells to TNF- $\alpha$ -Induced Apoptosis. <i>Journal of Clinical Immunology</i> , 2006, 26, 193-203.	3.8	24
72	Analysis of subsets of B cells, Breg, CD4 Treg and CD8 Treg 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

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73	Hyperimmunoglobulinemia E syndrome associated with coronary artery aneurysms: deficiency of central memory CD4+ T cells and expansion of effector memory CD4+ T cells. <i>Annals of Allergy, Asthma and Immunology</i> , 2007, 98, 389-392.	1.0	23
74	Emerging Paradigm of Primary Immunodeficiency Disease: Individualizing Immunoglobulin Dose and Delivery to Enhance Outcomes. <i>Journal of Clinical Immunology</i> , 2017, 37, 190-196.	3.8	20
75	Update on Infections in Primary Antibody Deficiencies. <i>Frontiers in Immunology</i> , 2021, 12, 634181.	4.8	20
76	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
77	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
78	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
79	Mechanisms of transmembrane signalling in human T cell activation. <i>Molecular and Cellular Biochemistry</i> , 1989, 91, 45-50.	3.1	17
80	Immune Homeostasis: Regulatory T Cells (Treg) and Molecules. <i>Journal of Clinical Immunology</i> , 2008, 28, 617-618.	3.8	17
81	Anaphylaxis to IMG. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2017, 65, 11-19.	2.3	16
82	Pharmacokinetics of a novel human intravenous immunoglobulin 10% in patients with primary immunodeficiency diseases: Analysis of a phase III, multicentre, prospective, open-label study. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 118, 80-86.	4.0	16
83	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
84	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
85	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. <i>Journal of Clinical Immunology</i> , 2017, 37, 311-318.	3.8	15
86	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
87	Vaccinia virus proteins activate human dendritic cells to induce T cell responses in vitro. <i>Vaccine</i> , 2009, 27, 88-92.	3.8	14
88	Alterations in Gene Array Patterns in Dendritic Cells from Aged Humans. <i>PLoS ONE</i> , 2014, 9, e106471.	2.5	14
89	Treatment of the acquired immune deficiency syndrome. <i>Journal of Clinical Immunology</i> , 1986, 6, 183-193.	3.8	13
90	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

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91	Defining Primary Selective IgM Deficiency. <i>Journal of Clinical Immunology</i> , 2019, 39, 350-352.	3.8	13
92	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
93	Effector Memory CD8+ T Cells Are Resistant to Apoptosis. <i>Annals of the New York Academy of Sciences</i> , 2007, 1109, 145-150.	3.8	12
94	Dendritic Cells from Aged Subjects Display Enhanced Inflammatory Responses to <i>Chlamydomydia pneumoniae</i> . <i>Mediators of Inflammation</i> , 2014, 2014, 1-11.	3.0	12
95	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
96	Efficacy and Safety of Human Intravenous Immunoglobulin 10% (Panzyga <sup>®</sup> ) in Patients with Primary Immunodeficiency Diseases: a Two-Stage, Multicenter, Prospective, Open-Label Study. <i>Journal of Clinical Immunology</i> , 2017, 37, 603-612.	3.8	12
97	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
98	Interindividual immunogenic variants: Susceptibility to coronavirus, respiratory syncytial virus and influenza virus. <i>Reviews in Medical Virology</i> , 2021, 31, e2234.	8.3	12
99	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
100	A role of inhibitor of apoptosis (IAP) proteins in increased lymphocyte apoptosis in aged humans. <i>Mechanisms of Ageing and Development</i> , 2004, 125, 99-101.	4.6	11
101	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
102	FcÎ¼R in human B cell subsets in primary selective IgM deficiency, and regulation of FcÎ¼R and production of natural IgM antibodies by IGIV. <i>Human Immunology</i> , 2016, 77, 1194-1201.	2.4	11
103	Good syndrome presenting with CD8+ T-Cell large granular lymphocyte leukemia. <i>Oncotarget</i> , 2015, 6, 36577-36586.	1.8	11
104	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
105	Molecular changes associated with increased TNF-Î±-induced apoptosis in naïve (TN) and central memory (TCM) CD8+ T cells in aged humans. <i>Immunity and Ageing</i> , 2018, 15, 2.	4.2	10
106	Editorial: Immunology of Aging. <i>Frontiers in Immunology</i> , 2019, 10, 1614.	4.8	9
107	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
108	Safety and tolerability of subcutaneous immunoglobulin 20% in primary immunodeficiency diseases from two continents. <i>Immunotherapy</i> , 2019, 11, 1057-1065.	2.0	8

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109	Gender-Based Differences in Leptinemia in Healthy Aging, Non-obese Individuals Associate with Increased Marker of Oxidative Stress. <i>International Journal of Clinical and Experimental Medicine</i> , 2008, 1, 305-9.	1.3	8
110	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
111	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
112	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
113	Comprehensive clinical and immunological features of 62 adult patients with selective primary IgM deficiency. <i>American Journal of Clinical and Experimental Immunology</i> , 2019, 8, 55-67.	0.2	7
114	IgG4-related disease presenting as hoarseness and postcricoid ulcer. <i>Annals of Allergy, Asthma and Immunology</i> , 2018, 120, 211-212.	1.0	6
115	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
116	Overview of subcutaneous immunoglobulin 16.5% in primary and secondary immunodeficiency diseases. <i>Immunotherapy</i> , 2022, 14, 259-270.	2.0	6
117	Members of the Regulatory Lymphocyte Club in Common Variable Immunodeficiency. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	6
118	Death of memory T-cell subsets in humans: changes during aging. <i>Expert Review of Clinical Immunology</i> , 2007, 3, 637-645.	3.0	5
119	Syndrome of selective IgM deficiency with severe T cell deficiency associated with disseminated cutaneous mycobacterium avium intracellulare infection. <i>American Journal of Clinical and Experimental Immunology</i> , 2015, 4, 15-27.	0.2	5
120	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
121	Editorial: Advances in Primary Immunodeficiencies in India. <i>Frontiers in Immunology</i> , 2021, 12, 701335.	4.8	4
122	Treatment of children with primary immunodeficiencies with a subcutaneous immunoglobulin 16.5% (cutaquir®[octanorm]). <i>Immunotherapy</i> , 2021, 13, 813-824.	2.0	4
123	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
124	Actinotignum schaalii Abscess in a Patient with Common Variable Immunodeficiency. <i>Pathogens</i> , 2020, 9, 494.	2.8	3
125	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
126	Coronavirus: Pure Infectious Disease or Genetic Predisposition. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1318, 91-107.	1.6	3



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127	Inflammation & autoimmunity in human ageing: dendritic cells take a center stage. Indian Journal of Medical Research, 2013, 138, 711-6.	1.0	3
128	Mortals turn me on. Journal of Nuclear Medicine, 2005, 46, 906-8.	5.0	3
129	Immunological Profile in Children with Minimal Change Nephrotic Syndrome. Acta Paediatrica, International Journal of Paediatrics, 1985, 74, 726-732.	1.5	2
130	Reconstitution of IgG Subclasses following Immunoglobulin Therapy in Adult Primary Hypogammaglobulinemia. International Archives of Allergy and Immunology, 2019, 180, 221-232.	2.1	2
131	Progression of primary selective immunoglobulin M deficiency to common variable immunodeficiency. Annals of Allergy, Asthma and Immunology, 2021, 126, 723-724.	1.0	2
132	A Matter of Life and Death of T-Lymphocytes in Immunosenescence. , 2007, , 44-56.		2
133	IgA $\kappa$ 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
134	Immune Response to SARS-CoV-2 Vaccine in 2 Men. International Archives of Allergy and Immunology, 2022, 183, 350-359.	2.1	2
135	P-glycoprotein expression in the cells of the immune system during aging. Clinical and Applied Immunology Reviews, 2003, 4, 59-70.	0.4	1
136	Deficiency of Concanavalin A Induced Suppressor Cell Activity in Patients with Primary Immunodeficiency Disorders. Scandinavian Journal of Haematology, 1983, 30, 345-352.	0.0	1
137	Primary Immunodeficiency Diseases: Need for Awareness and Advocacy in India. Indian Journal of Pediatrics, 2016, 83, 328-330.	0.8	1
138	Reconstitution of IgG Subclasses Following Immunoglobulin Administration in Adult Patients with Common Variable Immune Deficiency. International Archives of Allergy and Immunology, 2021, 182, 243-253.	2.1	1
139	Phenotypic analysis of T follicular helper and T follicular regulatory cells in primary selective IgM deficiency. Human Immunology, 2020, 81, 625-633.	2.4	1
140	Collagenous Gastritis in Primary Selective IgM Deficiency: Transition to EBV+ Gastric Adenocarcinoma. Case Reports in Immunology, 2021, 2021, 1-8.	0.4	1
141	Role of Dendritic Cells in Aging. , 2018, , 1-15.		1
142	Role of Dendritic Cells in Aging. , 2009, , 499-509.		1
143	CD8 Treg-Mediated Suppression of Naive CD4+ T Cell Differentiation into Follicular Helper T Cells. International Archives of Allergy and Immunology, 2021, , 1-11.	2.1	1
144	A road to ruins: an insight into immunosenescence. Advances in Cell Aging and Gerontology, 2002, 13, 173-189.	0.1	0

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145	A Farewell. Journal of Clinical Immunology, 2010, 30, 775-776.	3.8	0
146	Preface: Immunological Tango in Barcelona 2011. Journal of Clinical Immunology, 2013, 33, 1-3.	3.8	0
147	Ins and Outs of Antibodies. Journal of Clinical Immunology, 2016, 36, 1-4.	3.8	0
148	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
149	Case Studies. Journal of Clinical Immunology, 2017, 37, 188-189.	3.8	0
150	Molecular Mechanisms of Apoptosis in Naive and Memory Human T-Cell Subsets. , 2018, , 1-21.		0
151	Differential activation of dendritic cells from aged and young subjects by human DNA. FASEB Journal, 2008, 22, 669.5.	0.5	0
152	Defective TLR2-Dependent Induction of IL6 by Macrophages in Aged Humans. FASEB Journal, 2008, 22, 672.31.	0.5	0
153	Molecular Mechanisms of Apoptosis in Naive and Memory Human T Cell Subsets. , 2019, , 1139-1159.		0
154	Role of Dendritic Cells in Aging. , 2019, , 607-621.		0
155	In Memoriam"Thomas Alexander Waldmann, M.D.. Journal of Clinical Immunology, 2021, , 1.	3.8	0
156	Molecular Signaling of CD95- and TNFR-Mediated apoptosis in Naïve and Various Memory Subsets of T-Cells. , 2009, , 695-709.		0
157	Infection rates and tolerability of three different immunoglobulin administration modalities in patients with primary immunodeficiency diseases. Immunotherapy, 2021, , .	2.0	0
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