

William T Shearer

List of Publications by Year in descending order

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258
papers

15,357
citations

38742
50
h-index

19190
118
g-index

297
all docs

297
docs citations

297
times ranked

11108
citing authors

#	ARTICLE	IF	CITATIONS
1	Case Report: Post-Partum Complications of NF κ B1 Deficiency Underscore a Need to Better Understand Primary Immunodeficiency Management During Pregnancy. <i>Frontiers in Pediatrics</i> , 2021, 9, 648022.	1.9	0
2	Rates of Hospitalization and Infection-Related Hospitalization Among Human Immunodeficiency Virus (HIV)â€‘Exposed Uninfected Children Compared to HIV-Unexposed Uninfected Children in the United States, 2007â€‘2016. <i>Clinical Infectious Diseases</i> , 2020, 71, 332-339.	5.8	24
3	Healthcare Transition Outcomes Among Young Adults With Perinatally Acquired Human Immunodeficiency Virus Infection in the United States. <i>Clinical Infectious Diseases</i> , 2020, 71, 133-141.	5.8	12
4	Birth Prevalence of Congenital Cytomegalovirus Infection in HIV-Exposed Uninfected Children in the Era of Combination Antiretroviral Therapy. <i>Journal of Pediatrics</i> , 2020, 216, 82-87.e2.	1.8	9
5	Immune imbalance and activation are associated with lower lung function in youth with perinatally acquired HIV. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1473-1476.	2.9	5
6	Left ventricular diastolic dysfunction in HIV-uninfected infants exposed in utero to antiretroviral therapy. <i>Aids</i> , 2020, 34, 529-537.	2.2	13
7	Human Immunodeficiency Virus Infection and Acquired Immunodeficiency Syndrome. , 2019, , 545-560.e1.		2
8	NK cells in treated HIV-infected children display altered phenotype and function. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 294-303.e13.	2.9	11
9	Human Papillomavirus Antibody Levels and Quadrivalent Vaccine Clinical Effectiveness in Perinatally Human Immunodeficiency Virusâ€‘infected and Exposed, Uninfected Youth. <i>Clinical Infectious Diseases</i> , 2019, 69, 1183-1191.	5.8	22
10	Approach to the Evaluation of the Patient With Suspected Immunodeficiency. , 2019, , 451-461.e1.		2
11	The genetic landscape of severe combined immunodeficiency in the United States and Canada in the current era (2010-2018). <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 405-407.	2.9	64
12	High Incidence of Autoimmune Disease after Hematopoietic Stem Cell Transplantation for Chronic Granulomatous Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1643-1650.	2.0	24
13	Cognition, Emotional Health, and Immunological Markers in Children With Long-Term Nonprogressive HIV. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 77, 417-426.	2.1	10
14	Cardiac and inflammatory biomarkers in perinatally HIV-infected and HIV-exposed uninfected children. <i>Aids</i> , 2018, 32, 1267-1277.	2.2	14
15	Outcomes after Allogeneic Transplant in Patients with Wiskott-Aldrich Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 537-541.	2.0	21
16	Cardiac status of perinatally HIV-infected children. <i>Aids</i> , 2018, 32, 2337-2346.	2.2	8
17	SCID genotype and 6-month posttransplant CD4 count predict survival and immune recovery. <i>Blood</i> , 2018, 132, 1737-1749.	1.4	128
18	Questioning the accuracy of currently available pneumococcal antibody testing. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1358-1360.	2.9	19

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19	Long-term pulmonary complications in perinatally HIV-infected youth. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 1101-1111.e7.	2.9	20
20	Lymphocyte subsets in HIV-exposed uninfected infants and HIV-unexposed uninfected infants. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 140, 605-608.e3.	2.9	7
21	Cord Blood Banking for Potential Future Transplantation. <i>Pediatrics</i> , 2017, 140, e20172695.	2.1	41
22	Immune reconstitution and survival of 100 SCID patients postâ€“hematopoietic cell transplant: a PIDTC natural history study. <i>Blood</i> , 2017, 130, 2718-2727.	1.4	212
23	Cardiac Effects of Highly Active Antiretroviral Therapy in Perinatally HIV-Infected Children. <i>Journal of the American College of Cardiology</i> , 2017, 70, 2240-2247.	2.8	24
24	Diagnostic dilemma: ALPS versus Evans syndrome. <i>Clinical Immunology</i> , 2017, 183, 247-248.	3.2	4
25	Primary immunodeficiency diseases: Genomic approaches delineate heterogeneous Mendelian disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 232-245.	2.9	261
26	High-resolution phenotyping identifies NK cell subsets that distinguish healthy children from adults. <i>PLoS ONE</i> , 2017, 12, e0181134.	2.5	49
27	Advances in clinical immunology in 2015. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1531-1540.	2.9	5
28	Primary Immune Deficiency Treatment Consortium (PIDTC) update. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 375-385.	2.9	33
29	Prevalence and Persistence of Varicella Antibodies in Previously Immunized Children and Youth With Perinatal HIV-1 Infection. <i>Clinical Infectious Diseases</i> , 2016, 62, 106-114.	5.8	11
30	HLA-DRB1454 and predictors of new-onset asthma in HIV-infected Thai children. <i>Clinical Immunology</i> , 2015, 157, 26-29.	3.2	3
31	Molecular mechanisms of functional natural killer deficiency in patients with partial DiGeorge syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1293-1302.	2.9	23
32	Early Hematopoietic Cell Transplant (HCT) Outcomes of Children with Severe Combined Immunodeficiency Disease (SCID): The First Seventy Four Patients of the Primary Immune Deficiency Treatment Consortium (PIDTC) Prospective Study 6901. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, S289-S291.	2.0	2
33	Advances in basic and clinical immunology in 2014. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1132-1141.	2.9	18
34	Cardiac effects of in-utero exposure to antiretroviral therapy in HIV-uninfected children born to HIV-infected mothers. <i>Aids</i> , 2015, 29, 91-100.	2.2	28
35	Severe Combined Immunodeficiency Disorders. <i>Immunology and Allergy Clinics of North America</i> , 2015, 35, 671-694.	1.9	71
36	Practice parameter for the diagnosis and management of primary immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1186-1205.e78.	2.9	564

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37	Davidâ€™s Story. , 2014, , 313-326.		0
38	Newborn Screening for Severe Combined Immunodeficiency in 11 Screening Programs in the United States. JAMA - Journal of the American Medical Association, 2014, 312, 729.	7.4	586
39	Cure of HIV infection: Is the long wait over?. Journal of Allergy and Clinical Immunology, 2014, 134, 20-22.	2.9	0
40	Aggregate Risk of Cardiovascular Disease Among Adolescents Perinatally Infected With the Human Immunodeficiency Virus. Circulation, 2014, 129, 1204-1212.	1.6	42
41	Advances in basic and clinical immunology in 2013. Journal of Allergy and Clinical Immunology, 2014, 133, 967-976.	2.9	15
42	Association between lymphocyte and monocyte subsets and cognition in children with HIV. AIDS Research and Therapy, 2014, 11, 7.	1.7	2
43	Establishing diagnostic criteria for severe combined immunodeficiency disease (SCID), leaky SCID, and Omenn syndrome: The Primary Immune Deficiency Treatment Consortium experience. Journal of Allergy and Clinical Immunology, 2014, 133, 1092-1098.	2.9	301
44	Primary Immune Deficiency Treatment Consortium (PIDTC) report. Journal of Allergy and Clinical Immunology, 2014, 133, 335-347.e11.	2.9	65
45	Control lymphocyte subsets: Can one country's values serve for another's?. Journal of Allergy and Clinical Immunology, 2014, 134, 759-761.e8.	2.9	27
46	Transplantation Outcomes for Severe Combined Immunodeficiency, 2000â€“2009. New England Journal of Medicine, 2014, 371, 434-446.	27.0	594
47	Recommendations for live viral and bacterial vaccines in immunodeficient patients and their close contacts. Journal of Allergy and Clinical Immunology, 2014, 133, 961-966.	2.9	128
48	Human Immunodeficiency Virus and Allergic Disease. , 2014, , 1175-1186.		0
49	Adaptive Immunity. , 2014, , 20-29.		2
50	The Natural History of Children with Severe Combined Immunodeficiency: Baseline Features of the First Fifty Patients of the Primary Immune Deficiency Treatment Consortium Prospective Study 6901. Journal of Clinical Immunology, 2013, 33, 1156-1164.	3.8	100
51	Does short bowel syndrome increase the risk of food allergy and eosinophilic gastrointestinal disease? Observations in Shah-Waardenburg syndrome. Journal of Allergy and Clinical Immunology, 2013, 131, 251-255.	2.9	6
52	Controversies in IgG replacement therapy in patients with antibody deficiency diseases. Journal of Allergy and Clinical Immunology, 2013, 131, 1001-1005.	2.9	48
53	Advances in basic and clinical immunology in 2012. Journal of Allergy and Clinical Immunology, 2013, 131, 675-682.	2.9	15
54	Cardiac Status of Children Infected With Human Immunodeficiency Virus Who Are Receiving Long-term Combination Antiretroviral Therapy. JAMA Pediatrics, 2013, 167, 520.	6.2	56

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55	Cardiac biomarkers in HIV-exposed uninfected children. <i>Aids</i> , 2013, 27, 1099-1108.	2.2	19
56	HIV infection and acquired immunodeficiency syndrome. , 2013, , 465-479.		0
57	External factors inducing immune deficiency. , 2013, , 480-487.		0
58	Approach to the evaluation of the immunodeficient patient. , 2013, , 381-390.		1
59	Lymphoma complicating primary immunodeficiency syndromes. <i>Current Opinion in Hematology</i> , 2012, 19, 305-312.	2.5	28
60	HCT survival in ADA-SCID: what's the buzz?. <i>Blood</i> , 2012, 120, 3392-3393.	1.4	0
61	Goldenhar syndrome: a cause of secondary immunodeficiency?. <i>Allergy, Asthma and Clinical Immunology</i> , 2012, 8, 10.	2.0	8
62	Early versus deferred antiretroviral therapy for children older than 1 year infected with HIV (PREDICT): a multicentre, randomised, open-label trial. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 933-941.	9.1	78
63	Excellent survival after sibling or unrelated donor stem cell transplantation for chronic granulomatous disease. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 176-183.	2.9	67
64	Advances in basic and clinical immunology in 2011. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 342-348.	2.9	2
65	Screening for severe combined immunodeficiency in newborns. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 619-621.	2.9	3
66	High prevalence of asthma in HIV-infected adults: New insights. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 715-716.	2.9	3
67	Ruling out HIV infection when testing for severe combined immunodeficiency and other T-cell deficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 875-876.e5.	2.9	7
68	Increased risk of asthma and atopic dermatitis in perinatally HIV-infected children and adolescents. <i>Clinical Immunology</i> , 2012, 142, 201-208.	3.2	43
69	Associations of cytokines, sleep patterns, and neurocognitive function in youth with HIV infection. <i>Clinical Immunology</i> , 2012, 144, 13-23.	3.2	41
70	Nephelometry determined serum immunoglobulin isotypes in healthy Thai children aged 2â€“15 years. <i>Microbiology and Immunology</i> , 2012, 56, 117-122.	1.4	4
71	Cardiac Effects of Antiretroviral Therapy in HIV-Negative Infants Born to HIV-Positive Mothers. <i>Journal of the American College of Cardiology</i> , 2011, 57, 76-85.	2.8	80
72	Advances in basic and clinical immunology in 2010. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 336-341.	2.9	10

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73	Hematopoietic stem cell transplantation for CD3Î deficiency. Journal of Allergy and Clinical Immunology, 2011, 128, 1050-1057.	2.9	22
74	Autoimmunity in a cohort of 130 pediatric patients with partial DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2011, 128, 1115-1117.e3.	2.9	51
75	Early versus delayed diagnosis of SCID: Triumph versus tragedy. Clinical Immunology, 2011, 139, 360-362.	3.2	6
76	Association between HLA inheritance and asthma medication use in HIV positive children. Aids, 2010, 24, 2133-2135.	2.2	8
77	Secondary immunodeficiencies, including HIV infection. Journal of Allergy and Clinical Immunology, 2010, 125, S195-S203.	2.9	196
78	Preface to the 2010 Primer on Allergic and Immunologic Diseases. Journal of Allergy and Clinical Immunology, 2010, 125, S1-S2.	2.9	6
79	Advances in basic and clinical immunology in 2009. Journal of Allergy and Clinical Immunology, 2010, 125, 563-568.	2.9	4
80	Characteristics of lymphocyte subsets in HIV-infected, long-term nonprogressor, and healthy Asian children through 12Âyears of age. Journal of Allergy and Clinical Immunology, 2010, 126, 1294-1301.e10.	2.9	29
81	Pediatric Human Immunodeficiency Virus Infection. , 2010, , 110-118.		0
82	Early Immunological Predictors of Neurodevelopmental Outcomes in HIVâ€infectd Children. Clinical Infectious Diseases, 2009, 48, 338-346.	5.8	25
83	Antiretroviral Exposure and Lymphocyte mtDNA Content Among Uninfected Infants of HIV-1-Infected Women. Pediatrics, 2009, 124, e1189-e1197.	2.1	45
84	Immune responses in adult female volunteers during the bed-rest model of spaceflight: Antibodies and cytokines. Journal of Allergy and Clinical Immunology, 2009, 123, 900-905.	2.9	43
85	Preclinical development of the green tea catechin, epigallocatechin gallate, as an HIV-1 therapy. Journal of Allergy and Clinical Immunology, 2009, 123, 459-465.	2.9	101
86	Advances in basic and clinical immunology in 2008. Journal of Allergy and Clinical Immunology, 2009, 123, 328-332.	2.9	3
87	Role of IL-7 in the regulation of T-cell homeostasis in partial DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2009, 123, 960-962.e2.	2.9	5
88	Cartilage-hair hypoplasia and severe allergy. Journal of Allergy and Clinical Immunology, 2009, 123, 1418-1419.	2.9	5
89	Outcomes of patients with severe combined immunodeficiency treated with hematopoietic stem cell transplantation with and without preconditioning. Journal of Allergy and Clinical Immunology, 2009, 124, 1062-1069.e4.	2.9	42
90	Improving cellular therapy for primary immune deficiency diseases: Recognition, diagnosis, and management. Journal of Allergy and Clinical Immunology, 2009, 124, 1152-1160.e12.	2.9	110

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91	Diagnosis of primary immunodeficiency: Let your eyes do the talking. Journal of Allergy and Clinical Immunology, 2009, 124, 1363-1364.e1.	2.9	7
92	PRIMARY IMMUNODEFICIENCIES. , 2009, , 1021-1037.		0
93	Preface to the 2008 Mini-Primer on Allergic and Immunologic Disease. Journal of Allergy and Clinical Immunology, 2008, 121, S363-S363.	2.9	3
94	Diagnosis and management of HIV drug hypersensitivity. Journal of Allergy and Clinical Immunology, 2008, 121, 826-832.e5.	2.9	56
95	Advances in basic and clinical immunology in 2007. Journal of Allergy and Clinical Immunology, 2008, 122, 36-41.	2.9	16
96	Increased incidence of asthma in HIV-infected children treated with highly active antiretroviral therapy in the National Institutes of Health Women and Infants Transmission Study. Journal of Allergy and Clinical Immunology, 2008, 122, 159-165.	2.9	53
97	HIV/AIDS: Waiting for a cure. Journal of Allergy and Clinical Immunology, 2008, 122, 34-35.	2.9	1
98	Development of specific T-cell responses to Candida and tetanus antigens in partial DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2008, 122, 1194-1199.	2.9	28
99	Allogeneic hematopoietic cell transplantation for primary immune deficiency diseases: Current status and critical needs. Journal of Allergy and Clinical Immunology, 2008, 122, 1087-1096.	2.9	70
100	Long-term outcomes of nonconditioned patients with severe combined immunodeficiency transplanted with HLA-identical or haploidentical bone marrow depleted of T cells with anti-CD6 mAb. Journal of Allergy and Clinical Immunology, 2008, 122, 1185-1193.	2.9	35
101	Treatment of immunodeficiency: Long-term outcome and quality of life. Journal of Allergy and Clinical Immunology, 2008, 122, 1065-1068.	2.9	4
102	6. Secondary immunodeficiencies, including HIV infection. Journal of Allergy and Clinical Immunology, 2008, 121, S388-S392.	2.9	30
103	Continuous improvement in the immune system of HIV-infected children on prolonged antiretroviral therapy. Aids, 2008, 22, 2267-2277.	2.2	30
104	CD4+/CD8+ T Cell Ratio for Diagnosis of HIV-1 Infection in Infants: Women and Infants Transmission Study. Pediatrics, 2008, 122, 331-339.	2.1	27
105	Breastfeeding and HIV Infection. Pediatrics, 2008, 121, 1046-1047.	2.1	6
106	Immunodeficiency due to congenital, metabolic, infectious, surgical and environmental factors. , 2008, , 585-593.		1
107	HIV infection and acquired immunodeficiency syndrome. , 2008, , 561-584.		1
108	Evaluation of the immunodeficient patient. , 2008, , 463-475.		1

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109	Cord Blood Banking for Potential Future Transplantation. <i>Pediatrics</i> , 2007, 119, 165-170.	2.1	152
110	Nonlinear pharmacokinetics of high-dose recombinant fusion protein CD4-IgG2 (PRO 542) observed in HIV-1 infected children. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 747-750.	2.9	22
111	Prevalence of asthma in children and young adults with HIV infection. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 750-752.	2.9	24
112	Understanding the intricate network of signaling molecules. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 555-557.	2.9	0
113	Advances in basic and clinical immunology in 2006. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 263-270.	2.9	5
114	Long-term follow-up of patients with primary immunodeficiencies. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 795-797.	2.9	15
115	CD4/CD8 T-cell ratio predicts HIV infection in infants: The National Heart, Lung, and Blood Institute P2C2 Study. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 1449-1456.	2.9	16
116	Images in immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 982-984.	2.9	2
117	Primary immunodeficiency: Meeting the challenges. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 753-755.	2.9	1
118	Bed rest and immunity. <i>Acta Astronautica</i> , 2007, 60, 234-236.	3.2	3
119	Predictors of immune function in space flight. <i>Acta Astronautica</i> , 2007, 60, 247-253.	3.2	1
120	Myocardial Fas Ligand Expression Increases Susceptibility to AZT-Induced Cardiomyopathy. <i>Cardiovascular Toxicology</i> , 2007, 7, 255-263.	2.7	21
121	Epigallocatechin gallate, the main polyphenol in green tea, binds to the T-cell receptor, CD4: Potential for HIV-1 therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 1369-1374.	2.9	174
122	Preface to the 2006 Mini-Primer on Allergic and Immunologic Diseases. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, S429-S429.	2.9	4
123	The last 80 years in primary immunodeficiency: How far have we come, how far need we go?. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 117, 748-752.	2.9	19
124	Susceptibility of pediatric HIV-1 isolates to recombinant CD4-IgG2 (PRO 542) and humanized mAb to the chemokine receptor CCR5 (PRO 140). <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 518-521.	2.9	20
125	Advances in basic and clinical immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 489-495.	2.9	12
126	The Effect of Acute and Chronic Asthma Severity on Pediatric Emergency Department Utilization. <i>Pediatrics</i> , 2006, 117, S86-S95.	2.1	19

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127	Deficiencies in myeloid antigen-presenting cells in women with cervical squamous intraepithelial lesions. <i>Cancer</i> , 2006, 107, 999-1007.	4.1	46
128	Effect of Perinatal Antiretroviral Drug Exposure on Hematologic Values in HIV-1 Uninfected Children: An Analysis of the Women and Infants Transmission Study. <i>Journal of Infectious Diseases</i> , 2006, 194, 1089-1097.	4.0	107
129	Antigen-specific T-cell memory is preserved in children treated for acute lymphoblastic leukemia. <i>Blood</i> , 2005, 106, 1749-1754.	1.4	44
130	Immunoglobulin G (IgG) [IgG(Î²)] and IgG(Î») Paraproteinemia in a Child with AIDS and Response to Highly Active Antiretroviral Therapy. <i>Vaccine Journal</i> , 2005, 12, 1331-1333.	3.1	3
131	Predictors of immunologic long-term nonprogression in HIV-infected children: Implications for initiating therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 848-855.	2.9	59
132	Effects of radiation and latent virus on immune responses in a space flight model. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 1297-1303.	2.9	26
133	Basic and clinical immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 411-418.	2.9	31
134	Infection versus immunity: What's the balance?. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 263-266.	2.9	4
135	Practice parameter for the diagnosis and management of primary immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , 2005, 94, S1-S63.	1.0	452
136	Depressed Type 1 Cytokine Synthesis by Superantigen-Activated CD4 + T Cells of Women with Human Papillomavirus-Related High-Grade Squamous Intraepithelial Lesions. <i>Vaccine Journal</i> , 2004, 11, 239-244.	3.1	18
137	Cardiovascular Outcomes of Pediatric Seroreverters Perinatally Exposed to HAART: Design of a Longitudinal Clinical Study. <i>Cardiovascular Toxicology</i> , 2004, 4, 187-198.	2.7	7
138	A 5-week-old HIV-1-exposed girl with failure to thrive and diffuse nodular pulmonary infiltrates. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 627-634.	2.9	7
139	Primary immunodeficiency: Looking backwards, looking forwards. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 113, 607-609.	2.9	17
140	Advances in Asthma, Allergy and Immunology Series 2004: Basic and clinical immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 398-405.	2.9	29
141	Importance of technology for the future of allergy and immunology. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 406-408.	2.9	6
142	Subcutaneous immunoglobulins: Alternative for the hypogammaglobulinemic patient?. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 934-935.	2.9	8
143	Live viral vaccines in patients with partial DiGeorge syndrome: clinical experience and cellular immunity. <i>Clinical Immunology</i> , 2004, 112, 106-112.	3.2	55
144	Mother-to-Child Transmission of HIV-1: Strong Association With Certain Maternal HLA-B Alleles Independent of Viral Load Implicates Innate Immune Mechanisms. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2004, 36, 659-670.	2.1	59

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145	30. Defining the spectrum of clinical immunology. Journal of Allergy and Clinical Immunology, 2003, 111, S766-S773.	2.9	7
146	Trichosporon pullulans infection in 2 patients with chronic granulomatous disease: An emerging pathogen and review of the literature. Journal of Allergy and Clinical Immunology, 2003, 111, 1370-1374.	2.9	28
147	Basic and clinical immunology. Journal of Allergy and Clinical Immunology, 2003, 111, S813-S818.	2.9	15
148	Lymphocyte subsets in healthy children from birth through 18 years of age. Journal of Allergy and Clinical Immunology, 2003, 112, 973-980.	2.9	749
149	Is green tea good for HIV-1 infection?. Journal of Allergy and Clinical Immunology, 2003, 112, 851-853.	2.9	55
150	Long-term assessment of T-cell populations in DiGeorge syndrome. Journal of Allergy and Clinical Immunology, 2003, 111, 573-579.	2.9	88
151	Effects of the Space Flight Environment on the Immune System. Reviews on Environmental Health, 2003, 18, 1-18.	2.4	105
152	Safety and Immunogenicity of a Heptavalent Pneumococcal Conjugate Vaccine in Infants With Human Immunodeficiency Virus Type 1 Infection. Pediatrics, 2003, 112, 66-73.	2.1	87
153	Diagnosis of Human Immunodeficiency Virus Infection in Children. Pediatric Asthma, Allergy and Immunology, 2002, 15, 125-131.	0.2	2
154	Evaluation of Coxsackievirus Infection in Children with Human Immunodeficiency Virus Type 1 Associated Cardiomyopathy. Journal of Infectious Diseases, 2002, 185, 1798-1802.	4.0	7
155	Suppression of human anti-inflammatory plasma cytokines IL-10 and IL-1RA with elevation of proinflammatory cytokine IFN- γ during the isolation of the Antarctic winter. Journal of Allergy and Clinical Immunology, 2002, 109, 854-857.	2.9	45
156	HIV: Clinical manifestations. Journal of Allergy and Clinical Immunology, 2002, 110, 3-16.	2.9	57
157	Magnitude of IFN- γ production in HIV-1-infected children is associated with virus suppression. Journal of Allergy and Clinical Immunology, 2002, 110, 255-261.	2.9	31
158	Molecular virology and immunology of HIV infection. Journal of Allergy and Clinical Immunology, 2002, 110, 189-198.	2.9	80
159	Recognition of clinical immunology as a distinct medical subspecialty: Importance for the practice of allergy. Journal of Allergy and Clinical Immunology, 2002, 110, 567-570.	2.9	8
160	SDF-1 α Regulates HIV-1-gp120-Induced Changes in CD79b Surface Expression and Ig Production in Activated Human B Cells. Clinical Immunology, 2002, 105, 208-214.	3.2	4
161	Immune function during space flight. Nutrition, 2002, 18, 899-903.	2.4	147
162	Antibody responses to bacteriophage ϕ X-174 in human subjects exposed to the Antarctic winter-over model of spaceflight. Journal of Allergy and Clinical Immunology, 2001, 107, 160-164.	2.9	40

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163	Soluble TNF- α receptor 1 and IL-6 plasma levels in humans subjected to the sleep deprivation model of spaceflight. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 107, 165-170.	2.9	399
164	Decline of CD3-positive T-cell counts by 6 months of age is associated with rapid disease progression in HIV-1-infected infants. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 108, 265-268.	2.9	8
165	Comparison of CD8+ T-cell subsets in HIV-infected rapid progressor children versus non-rapid progressor children. <i>Journal of Allergy and Clinical Immunology</i> , 2001, 108, 258-264.	2.9	32
166	Production of Interferons and β -Chemokines by Placental Trophoblasts of HIV-1-Infected Women. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2001, 9, 95-104.	1.5	21
167	Risk factors for preterm birth, low birth weight, and intrauterine growth retardation in infants born to HIV-infected pregnant women receiving zidovudine. <i>Aids</i> , 2000, 14, 1389-1399.	2.2	67
168	Total and partial sleep deprivation: Effects on plasma TNF- α RI, TNF- α RII, and IL-6, and reversal by caffeine operating through adenosine A2 receptor. <i>AIP Conference Proceedings</i> , 2000, , .	0.4	0
169	Alterations in Cardiac and Pulmonary Function in Pediatric Rapid Human Immunodeficiency Virus Type 1 Disease Progressors. <i>Pediatrics</i> , 2000, 105, e9-e9.	2.1	34
170	Need for an External Proficiency Testing Program for Cytokines, Chemokines, and Plasma Markers of Immune Activation. <i>Vaccine Journal</i> , 2000, 7, 540-548.	2.6	18
171	Ability of caregivers to read delayed hypersensitivity skin tests in children exposed to and infected by HIV. <i>Journal of Pediatric Health Care</i> , 2000, 14, 50-55.	1.2	1
172	gp120- and TNF- α -induced modulation of human B cell function: Proliferation, cyclic AMP generation, Ig production, and B-cell receptor expression. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 105, 975-982.	2.9	28
173	Prospective 5-year study of peripheral blood CD4+, CD8+, and CD19+/CD20+ lymphocytes and serum Igs in children born to HIV-1+ women. <i>Journal of Allergy and Clinical Immunology</i> , 2000, 106, 559-566.	2.9	34
174	Evaluation of Immune Survival Factors in Pediatric HIV-1 Infection. <i>Annals of the New York Academy of Sciences</i> , 2000, 918, 298-312.	3.8	18
175	The Patient with "Too Many Infections"™. , 2000, , 445-459.		0
176	Efficacy of Zidovudine and Human Immunodeficiency Virus (HIV) Hyperimmune Immunoglobulin for Reducing Perinatal HIV Transmission from HIV-1-Infected Women with Advanced Disease: Results of Pediatric AIDS Clinical Trials Group Protocol 185. <i>Journal of Infectious Diseases</i> , 1999, 179, 567-575.	4.0	156
177	Natural History of Primary Epstein-Barr Virus Infection in Children of Mothers Infected with Human Immunodeficiency Virus Type 1. <i>Journal of Infectious Diseases</i> , 1999, 179, 1395-1404.	4.0	38
178	Cytomegalovirus Infection and HIV-1 Disease Progression in Infants Born to HIV-1-Infected Women. <i>New England Journal of Medicine</i> , 1999, 341, 77-84.	27.0	280
179	Synthesis of IFN- γ by CD8+ T Cells Is Preserved in HIV-Infected Women with HPV-Related Cervical Squamous Intraepithelial Lesions. <i>Gynecologic Oncology</i> , 1999, 75, 379-386.	1.4	19
180	THE CHILD WHO HAS RECURRENT INFECTION. <i>Immunology and Allergy Clinics of North America</i> , 1999, 19, 423-436.	1.9	9

#	ARTICLE	IF	CITATIONS
181	Monitoring cellular immune function in HIV infection by the delayed hypersensitivity skin test: Alternative to the CD4+ T-cell count?. Journal of Allergy and Clinical Immunology, 1999, 103, 26-28.	2.9	9
182	The detection of viral genomes by polymerase chain reaction in the myocardium of pediatric patients with advanced HIV disease. Journal of the American College of Cardiology, 1999, 34, 857-865.	2.8	85
183	Letter to the Editor. Clinical Immunology, 1999, 93, 184-185.	3.2	0
184	Recombinant Human Gamma Interferon in Human Immunodeficiency Virus-Infected Children: Safety, CD4 ⁺ -Lymphocyte Count, Viral Load, and Neutrophil Function (AIDS Clinical Trials Group) Tj ETQq0 0 0.6 BT / Over block 10 T	2.6	0
185	Screening for Primary Immunodeficiencies in the Clinical Immunology Laboratory. Clinical Immunology and Immunopathology, 1998, 86, 237-245.	2.0	26
186	HIV Vertical Transmission Rate Determinations Are Subject to Differing Definitions and Therefore Different Rates. Journal of Clinical Epidemiology, 1998, 51, 159-164.	5.0	5
187	POTENTIAL IMMUNE-BASED INTERVENTIONS TO REDUCE HIV-1 VERTICAL TRANSMISSION. Immunology and Allergy Clinics of North America, 1998, 18, 421-439.	1.9	0
188	HIV INFECTION AND AIDS. Primary Care - Clinics in Office Practice, 1998, 25, 759-774.	1.6	6
189	Maternal and Perinatal Factors Related to Maternal-Infant Transmission of HIV-1 in the P2C2 HIV Study: The Role of EBV Shedding. Journal of Acquired Immune Deficiency Syndromes, 1998, 19, 462-470.	0.3	22
190	Safety of the maternalâ€‘infant zidovudine regimen utilized in the Pediatric AIDS Clinical Trial Group 076 Study. Aids, 1998, 12, 1805-1813.	2.2	147
191	Viral Load and Disease Progression in Infants Infected with Human Immunodeficiency Virus Type 1. New England Journal of Medicine, 1997, 336, 1337-1342.	27.0	524
192	Current Status of CD4-Based Therapies for Prophylaxis and Treatment of HIV Infection. BioDrugs, 1997, 8, 128-138.	4.6	4
193	Objective measures of allergic disease in children with human immunodeficiency virus infection. Journal of Allergy and Clinical Immunology, 1997, 100, 707-711.	2.9	21
194	Changes in total, CD4, and CD8 lymphocytes during pregnancy and 1 year postpartum in human immunodeficiency virus-infected women. Obstetrics and Gynecology, 1997, 89, 967-974.	2.4	48
195	Anaphylaxis to Disodium Cromoglycate. Annals of Allergy, Asthma and Immunology, 1996, 77, 165.	1.0	0
196	Practice Parameters for the Diagnosis and Management of Immunodeficiency. Annals of Allergy, Asthma and Immunology, 1996, 76, 282-294.	1.0	26
197	The Proline-rich Motif Is Necessary but Not Sufficient for Prolactin Receptor Signal Transduction. Annals of the New York Academy of Sciences, 1995, 766, 282-284.	3.8	4
198	Activation of NF- B and Immunoglobulin Expression in Response to Platelet-Activating Factor in a Human B Cell Line. Cellular Immunology, 1994, 155, 292-303.	3.0	27

#	ARTICLE	IF	CITATIONS
199	Core content outline for clinical and laboratory immunology. Journal of Allergy and Clinical Immunology, 1994, 94, 933-941.	2.9	4
200	Reduction of Maternal-Infant Transmission of Human Immunodeficiency Virus Type 1 with Zidovudine Treatment. New England Journal of Medicine, 1994, 331, 1173-1180.	27.0	3,681
201	Laboratory Aspects of Immunology. Pediatric Clinics of North America, 1994, 41, 623-655.	1.8	22
202	Immunologic Targets of HIV Infection: T Cells. Annals of the New York Academy of Sciences, 1993, 693, 35-51.	3.8	24
203	Workshop C: The growing importance of clinical immunology: Impact on the allergy training program and the practice of allergy. Journal of Allergy and Clinical Immunology, 1992, 90, 999-1001.	2.9	2
204	Phosphorylation-associated conformation shift of anti-oncogene phosphoprotein p53 in concanavalin-A activated human T lymphocytes. Biochemical and Biophysical Research Communications, 1992, 189, 1701-1708.	2.1	4
205	IMPACT OF HUMAN IMMUNODEFICIENCY VIRUS INFECTION ON WOMEN AND INFANTS. Infectious Disease Clinics of North America, 1992, 6, 1-17.	5.1	7
206	A national survey on the care of infants and children with human immunodeficiency virus infection. Journal of Pediatrics, 1991, 118, 817-821.	1.8	8
207	High-level expression of functional platelet-activating factor receptors on a human B lymphoblastoid cell line. Biochemical and Biophysical Research Communications, 1991, 180, 1318-1324.	2.1	8
208	Evaluation and Management of B and T Cell Abnormalities. Allergy and Asthma Proceedings, 1991, 12, 25-30.	2.2	1
209	Cyclic AMP-mediated modulation of immunoglobulin production in B cells by prostaglandin E1. Cellular Immunology, 1991, 137, 36-45.	3.0	9
210	Phorbol ester plus calcium ionophore induces release of arachidonic acid from membrane phospholipids of a human B cell line. Cellular Immunology, 1991, 136, 41-53.	3.0	4
211	Pathology of the Kidney in Childhood Immunodeficiency: Aids-Related Nephropathy is Not Unique. Pediatric Pathology, 1991, 11, 63-74.	0.5	9
212	Enhancement of cyclic AMP metabolism in a B cell line by protein kinase C. Cellular Immunology, 1990, 130, 22-31.	3.0	6
213	Evidence for a platelet-activating factor receptor on human lymphoblastoid B cells: Activation of the phosphatidylinositol cycle and induction of calcium mobilization. Biochemical and Biophysical Research Communications, 1990, 166, 1047-1052.	2.1	22
214	Successful bone marrow transplantation with split lymphoid chimerism in DiGeorge syndrome. Journal of Clinical Immunology, 1989, 9, 386-392.	3.8	31
215	New Methodologies: Their Role in Pediatric Pathology. Pediatric Clinics of North America, 1989, 36, 227-256.	1.8	2
216	I. Anti- $\frac{1}{4}$ antibody stimulates the phosphatidylinositol cycle and immunoglobulin secretion in a human lymphoblastoid B-cell line, LA350. Cellular Immunology, 1988, 111, 296-315.	3.0	18

#	ARTICLE	IF	CITATIONS
217	II. Phorbol ester binding to a human lymphoblastoid B-cell line, LA350, stimulates 32P incorporation into selected phospholipids and immunoglobulin secretion. Cellular Immunology, 1988, 111, 316-331.	3.0	7
218	Radioimmunoassay for anti-actin antibody: application in viral and autoimmune diseases. Molecular and Cellular Probes, 1988, 2, 305-319.	2.1	5
219	Graft-versus-Host Disease in the Central Nervous System: A Real Entity?. American Journal of Clinical Pathology, 1988, 89, 543-546.	0.7	64
220	Epstein-Barr Virus-Transformed B-Cell Line (DV-1) Derived from Bone Marrow of a Patient with Severe Combined Immunodeficiency and Immunoblastic Lymphoma. Pediatric Research, 1987, 21, 331-337.	2.3	9
221	Antibody to human lymphocyte actin regulates immunoglobulin secretion by an EBV-transformed human B-cell line. Biochemical and Biophysical Research Communications, 1986, 140, 399-405.	2.1	3
222	Environmental control in management of immunodeficient patients: Experience with "David". Clinical Immunology and Immunopathology, 1986, 40, 128-135.	2.0	11
223	Monoclonal anti-actin antibody recognizes a surface molecule on normal and transformed human B lymphocytes: Expression varies with phase of cell cycle. Cellular Immunology, 1986, 98, 364-374.	3.0	10
224	Identification of L-cell growth stimulating antibody as anti-actin. Cellular Immunology, 1985, 95, 218-233.	3.0	8
225	Cyclic AMP and theophylline enhance DNA synthesis in L cells stimulated with anti-actin IgG and [(IgG)2protein A]2 complex by recruiting cells into S-phase. Molecular and Cellular Biochemistry, 1985, 67, 135-144.	3.1	2
226	Epstein-Barr Virus-Associated B-Cell Proliferations of Diverse Clonal Origins after Bone Marrow Transplantation in a 12-Year-Old Patient with Severe Combined Immunodeficiency. New England Journal of Medicine, 1985, 312, 1151-1159.	27.0	207
227	Anti-rabbit thymus actin antibody inhibits proliferation of Epstein-Barr virus-transformed human B cell line LA350: Augmentation by cyclic AMP. Biochemical and Biophysical Research Communications, 1985, 132, 837-843.	2.1	4
228	[(IgG)2 protein A]2 complex stimulates cytosine arabinoside incorporation into DNA and inhibits L cell proliferation. Immunopharmacology, 1984, 8, 103-110.	2.0	2
229	Protein phosphorylation in anti-actin IgG and [(IgG)2protein A]2 complex-stimulated L cells. Cellular Immunology, 1984, 89, 55-65.	3.0	6
230	Antibody to immunoselected L-cell antigens mimics stimulating activity of antibody to whole L cells. Cellular Immunology, 1984, 86, 230-241.	3.0	9
231	Incorporation of fatty acids into phospholipids in L cells stimulated by antibody. Lipids, 1984, 19, 239-249.	1.7	12
232	Cytotoxic anti-t cell antibodies in children with juvenile rheumatoid arthritis. Arthritis and Rheumatism, 1984, 27, 1272-1280.	6.7	11
233	Enhanced N-acylation of palmitic acid in sphingomyelin of antibody-stimulated L cells. Biochemical and Biophysical Research Communications, 1984, 121, 605-611.	2.1	10
234	PGE1 not PGF2 α reverses the anti-actin antibody stimulation of protein phosphorylation and DNA synthesis in L cells. Biochemical and Biophysical Research Communications, 1984, 124, 23-28.	2.1	5

#	ARTICLE	IF	CITATIONS
235	Immunoregulation in an Isolated 12-year-old Boy with Congenital Severe Combined Immunodeficiency. <i>Pediatric Research</i> , 1984, 18, 723-728.	2.3	14
236	ANTI-T CELL ANTIBODIES IN CHILDREN WITH JUVENILE RHEUMATOID ARTHRITIS (JRA). <i>Pediatric Research</i> , 1984, 18, 306-306.	2.3	0
237	Modulation of metabolism of cytosine arabinoside in L cells by antibody and complement. <i>Immunopharmacology</i> , 1983, 6, 203-214.	2.0	1
238	Imbalances in subsets of T lymphocytes in an inbred pedigree with Omenn's syndrome. <i>Clinical Immunology and Immunopathology</i> , 1983, 27, 412-427.	2.0	22
239	Humoral immunostimulation. <i>Cellular Immunology</i> , 1981, 61, 62-77.	3.0	7
240	Immunoglobulin E-mediated anaphylaxis with inhaled cromolyn sodium. <i>Journal of Allergy and Clinical Immunology</i> , 1981, 68, 416-420.	2.9	32
241	Rapid turnover of arachidonyl-phosphatidylinositol in L cells stimulated by antibody. <i>Biochemical and Biophysical Research Communications</i> , 1981, 101, 800-806.	2.1	8
242	Preliminary Observations of the Effects on Breast Adenocarcinoma of Plasma Perfused over Immobilized Protein A. <i>New England Journal of Medicine</i> , 1981, 305, 1195-1200.	27.0	128
243	A comparative study of the immunohistochemical localization of basic protein to myelin and oligodendrocytes in rat and chicken brain. <i>Journal of Comparative Neurology</i> , 1979, 188, 273-290.	1.6	109
244	Fever of unknown origin in children. <i>Current Problems in Pediatrics</i> , 1976, 6, 1-65.	1.1	7
245	Antibody stimulation of tumour growth in T-cell depleted mice. <i>Nature</i> , 1975, 255, 404-405.	27.8	24
246	Humoral immunostimulation. <i>Cellular Immunology</i> , 1975, 17, 447-462.	3.0	25
247	Opportunistic infection in children. <i>Journal of Pediatrics</i> , 1975, 87, 677-694.	1.8	56
248	Opportunistic infection in children. <i>Journal of Pediatrics</i> , 1975, 87, 507-514.	1.8	30
249	Opportunistic infection in children. <i>Journal of Pediatrics</i> , 1975, 87, 852-866.	1.8	22
250	HUMORAL IMMUNOSTIMULATION. <i>Journal of Experimental Medicine</i> , 1974, 139, 367-379.	8.5	19
251	Cytotoxicity with antibody-glucose oxidase conjugates specific for a human colonic cancer and carcinoembryonic antigen. <i>International Journal of Cancer</i> , 1974, 14, 539-547.	5.1	17
252	Thrombocytopenia following administration of paraaminosalicylic acid. <i>Journal of Pediatrics</i> , 1973, 83, 502-503.	1.8	7

#	ARTICLE	IF	CITATIONS
253	Ecthyma gangrenosum produced by <i>Aeromonas hydrophilia</i> . <i>Journal of Pediatrics</i> , 1973, 83, 100-101.	1.8	31
254	Benign Nasal Tumor Appearing as Neonatal Respiratory Distress. <i>American Journal of Diseases of Children</i> , 1973, 126, 238.	0.5	21
255	Congenital Laryngeal Web and Interventricular Septal Defect. <i>American Journal of Diseases of Children</i> , 1972, 123, 605.	0.5	11
256	Urinary retention in a neonate secondary to maternal ingestion of nortriptyline. <i>Journal of Pediatrics</i> , 1972, 81, 570-572.	1.8	60
257	Cytomegalovirus infection in a newborn dizygous twin. <i>Journal of Pediatrics</i> , 1972, 81, 1161-1165.	1.8	26
258	Coarctation of the aorta and cerebrovascular accident: A proposal for early corrective surgery. <i>Journal of Pediatrics</i> , 1970, 77, 1004-1009.	1.8	37