

Elie Haddad

List of Publications by Citations

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168
papers

8,516
citations

50
h-index

88
g-index

187
ext. papers

10,090
ext. citations

6
avg, IF

5.32
L-index

#	Paper	IF	Citations
168	Hypomagnesemia with secondary hypocalcemia is caused by mutations in TRPM6, a new member of the TRPM gene family. <i>Nature Genetics</i> , 2002 , 31, 166-70	36.3	609
167	Transplantation outcomes for severe combined immunodeficiency, 2000-2009. <i>New England Journal of Medicine</i> , 2014 , 371, 434-46	59.2	457
166	Reduced-intensity conditioning and HLA-matched haemopoietic stem-cell transplantation in patients with chronic granulomatous disease: a prospective multicentre study. <i>Lancet, The</i> , 2014 , 383, 436-48	40	259
165	Autoimmunity in Wiskott-Aldrich syndrome: risk factors, clinical features, and outcome in a single-center cohort of 55 patients. <i>Pediatrics</i> , 2003 , 111, e622-7	7.4	248
164	Early and prolonged intravenous immunoglobulin replacement therapy in childhood agammaglobulinemia: a retrospective survey of 31 patients. <i>Journal of Pediatrics</i> , 1999 , 134, 589-96	3.6	245
163	Long-term outcome and lineage-specific chimerism in 194 patients with Wiskott-Aldrich syndrome treated by hematopoietic cell transplantation in the period 1980-2009: an international collaborative study. <i>Blood</i> , 2011 , 118, 1675-84	2.2	236
162	X-linked lymphoproliferative disease due to SAP/SH2D1A deficiency: a multicenter study on the manifestations, management and outcome of the disease. <i>Blood</i> , 2011 , 117, 53-62	2.2	231
161	Noncoding regions are the main source of targetable tumor-specific antigens. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	199
160	Frequency and Severity of Central Nervous System Lesions in Hemophagocytic Lymphohistiocytosis. <i>Blood</i> , 1997 , 89, 794-800	2.2	197
159	Efficacy of cyclosporine A in the treatment of macrophage activation syndrome in juvenile arthritis: report of five cases. <i>Journal of Pediatrics</i> , 1996 , 129, 750-4	3.6	187
158	The interaction between Cdc42 and WASP is required for SDF-1-induced T-lymphocyte chemotaxis. <i>Blood</i> , 2001 , 97, 33-8	2.2	180
157	Initial presentation of childhood-onset systemic lupus erythematosus: a French multicenter study. <i>Journal of Pediatrics</i> , 2005 , 146, 648-53	3.6	161
156	Long-term follow-up of IPEX syndrome patients after different therapeutic strategies: An international multicenter retrospective study. <i>Journal of Allergy and Clinical Immunology</i> , 2018 , 141, 1036-1049.e5	11.5	157
155	Glycosylation and size of IgA1 are essential for interaction with mesangial transferrin receptor in IgA nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 622-34	12.7	142
154	The outcomes of juvenile idiopathic arthritis in children managed with contemporary treatments: results from the ReACCh-Out cohort. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1854-60	2.4	135
153	Cross-Sectional Evaluation of Humoral Responses against SARS-CoV-2 Spike. <i>Cell Reports Medicine</i> , 2020 , 1, 100126	18	134
152	Immune reconstitution and survival of 100 SCID patients post-hematopoietic cell transplant: a PIDTC natural history study. <i>Blood</i> , 2017 , 130, 2718-2727	2.2	129

151	Invasive pulmonary infection due to <i>Scedosporium apiospermum</i> in two children with chronic granulomatous disease. <i>Clinical Infectious Diseases</i> , 1998 , 27, 1437-41	11.6	120
150	Long-Term Chimerism and B-Cell Function After Bone Marrow Transplantation in Patients With Severe Combined Immunodeficiency With B Cells: A Single-Center Study of 22 Patients. <i>Blood</i> , 1999 , 94, 2923-2930	2.2	112
149	Ionizing radiation-induced long-term expression of senescence markers in mice is independent of p53 and immune status. <i>Aging Cell</i> , 2010 , 9, 398-409	9.9	111
148	Treatment of B-lymphoproliferative disorder with a monoclonal anti-interleukin-6 antibody in 12 patients: a multicenter phase 1-2 clinical trial. <i>Blood</i> , 2001 , 97, 1590-7	2.2	108
147	Functional consequences of perforin gene mutations in 22 patients with familial haemophagocytic lymphohistiocytosis. <i>British Journal of Haematology</i> , 2002 , 117, 965-72	4.5	107
146	Treatment of Familial Hemophagocytic Lymphohistiocytosis With Bone Marrow Transplantation From HLA Genetically Nonidentical Donors. <i>Blood</i> , 1997 , 90, 4743-4748	2.2	106
145	Molecular detection of t(8;21)/AML1-ETO in AML M1/M2: correlation with cytogenetics, morphology and immunophenotype. <i>British Journal of Haematology</i> , 1996 , 92, 855-65	4.5	103
144	A systematic analysis of recombination activity and genotype-phenotype correlation in human recombination-activating gene 1 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 1099-1105	11.5	100
143	Influence of severe combined immunodeficiency phenotype on the outcome of HLA non-identical, T-cell-depleted bone marrow transplantation: a retrospective European survey from the European group for bone marrow transplantation and the European society for immunodeficiency. <i>Journal of Pediatrics</i> , 1999 , 134, 740-8	3.6	97
142	Exome sequencing identifies mutations in the gene <i>TTC7A</i> in French-Canadian cases with hereditary multiple intestinal atresia. <i>Journal of Medical Genetics</i> , 2013 , 50, 324-9	5.8	93
141	SCID genotype and 6-month posttransplant CD4 count predict survival and immune recovery. <i>Blood</i> , 2018 , 132, 1737-1749	2.2	88
140	Human mesenchymal stromal cell-secreted lactate induces M2-macrophage differentiation by metabolic reprogramming. <i>Oncotarget</i> , 2016 , 7, 30193-210	3.3	82
139	Severe deficiency of the specific von Willebrand factor-cleaving protease (ADAMTS 13) activity in a subgroup of children with atypical hemolytic uremic syndrome. <i>Journal of Pediatrics</i> , 2003 , 142, 310-7	3.6	81
138	The Thrombocytopenia of Wiskott Aldrich Syndrome Is Not Related to a Defect in Proplatelet Formation. <i>Blood</i> , 1999 , 94, 509-518	2.2	79
137	Patient with X-linked phenotype of SCID, markedly skewed maternal X-inactivation, but normal common gamma chain (CD132) gene ORF sequence. <i>Allergy, Asthma and Clinical Immunology</i> , 2012 , 8,	3.2	78
136	Improved quality of life with home therapy with subcutaneous immunoglobulins for patients with secondary hypogammaglobulinaemia. <i>Allergy, Asthma and Clinical Immunology</i> , 2012 , 8,	3.2	78
135	Treatment costs associated with hospital-based intravenous immunoglobulin therapy compared to home-based subcutaneous immunoglobulin therapy in a cohort of paediatric patients with primary immunodeficiency. <i>Allergy, Asthma and Clinical Immunology</i> , 2011 , 7, A25	3.2	78
134	Engagement of transferrin receptor by polymeric IgA1: evidence for a positive feedback loop involving increased receptor expression and mesangial cell proliferation in IgA nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 2667-76	12.7	78

133	Brief report: correction of X-linked hyper-IgM syndrome by allogeneic bone marrow transplantation. <i>New England Journal of Medicine</i> , 1995 , 333, 426-9	59.2	77
132	Enhanced expression of the CD71 mesangial IgA1 receptor in Berger disease and Henoch-Schleien nephritis: association between CD71 expression and IgA deposits. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 327-37	12.7	75
131	A defect in hematopoietic stem cell migration explains the nonrandom X-chromosome inactivation in carriers of Wiskott-Aldrich syndrome. <i>Blood</i> , 2003 , 102, 1282-9	2.2	70
130	Variants in TRIM22 That Affect NOD2 Signaling Are Associated With Very-Early-Onset Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2016 , 150, 1196-1207	13.3	69
129	Early outcomes and improvement of patients with juvenile idiopathic arthritis enrolled in a Canadian multicenter inception cohort. <i>Arthritis Care and Research</i> , 2010 , 62, 527-36	4.7	69
128	B-cell reconstitution for SCID: should a conditioning regimen be used in SCID treatment?. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 131, 994-1000	11.5	67
127	The use of immunoglobulin therapy for patients with primary immune deficiency: an evidence-based practice guideline. <i>Transfusion Medicine Reviews</i> , 2010 , 24 Suppl 1, S28-50	7.4	67
126	A humanized mouse model of idiopathic nephrotic syndrome suggests a pathogenic role for immature cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 2732-9	12.7	66
125	Anaphylactic shock caused by immunoglobulin E sensitization after retreatment with the chimeric anti-interleukin-2 receptor monoclonal antibody basiliximab. <i>Transplantation</i> , 2003 , 76, 459-63	1.8	64
124	The majority of myeloid-antigen-positive (My+) childhood B-cell precursor acute lymphoblastic leukaemias express TEL-AML1 fusion transcripts. <i>British Journal of Haematology</i> , 1997 , 99, 101-6	4.5	60
123	Indoleamine 2,3-Dioxygenase-Expressing Aortic Plasmacytoid Dendritic Cells Protect against Atherosclerosis by Induction of Regulatory T Cells. <i>Cell Metabolism</i> , 2016 , 23, 852-66	24.6	58
122	Predictors of early inactive disease in a juvenile idiopathic arthritis cohort: results of a Canadian multicenter, prospective inception cohort study. <i>Arthritis and Rheumatism</i> , 2009 , 61, 1077-86		57
121	Chronic intestinal graft-versus-host disease: clinical, histological and immunohistochemical analysis of 17 children. <i>Bone Marrow Transplantation</i> , 2002 , 29, 223-30	4.4	57
120	Pathogenic significance of IgA receptor interactions in IgA nephropathy. <i>Trends in Molecular Medicine</i> , 2002 , 8, 464-8	11.5	54
119	Whole-exome sequencing reveals a rapid change in the frequency of rare functional variants in a founding population of humans. <i>PLoS Genetics</i> , 2013 , 9, e1003815	6	52
118	Targeted gene addition to human mesenchymal stromal cells as a cell-based plasma-soluble protein delivery platform. <i>Cytherapy</i> , 2010 , 12, 394-9	4.8	50
117	The risk and nature of flares in juvenile idiopathic arthritis: results from the ReACCh-Out cohort. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1092-8	2.4	49
116	CD133 expression is associated with poor outcome in neuroblastoma via chemoresistance mediated by the AKT pathway. <i>Histopathology</i> , 2012 , 60, 1144-55	7.3	48

115	Excellent outcomes following hematopoietic cell transplantation for Wiskott-Aldrich syndrome: a PIDTC report. <i>Blood</i> , 2020 , 135, 2094-2105	2.2	46
114	Autophagy is associated with chemoresistance in neuroblastoma. <i>BMC Cancer</i> , 2016 , 16, 891	4.8	46
113	Short- and long-term outcome of linear morphoea in children. <i>British Journal of Dermatology</i> , 2013 , 169, 1265-71	4	46
112	Prevention of EBV-induced B-lymphoproliferative disorder by ex vivo marrow B-cell depletion in HLA-phenotypical or non-identical T-depleted bone marrow transplantation. <i>British Journal of Haematology</i> , 1998 , 103, 543-51	4.5	46
111	Efficient and Robust NK-Cell Transduction With Baboon Envelope Pseudotyped Lentivector. <i>Frontiers in Immunology</i> , 2019 , 10, 2873	8.4	43
110	Primary Immune Deficiency Treatment Consortium (PIDTC) report. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 335-47	11.5	42
109	Autosomal Dominant Hyper-IgE Syndrome in the USIDNET Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 996-1001	5.4	41
108	Reduced antiretroviral drug efficacy and concentration in HIV-infected microglia contributes to viral persistence in brain. <i>Retrovirology</i> , 2017 , 14, 47	3.6	40
107	Signal transducer and activator of transcription 3: a year in review. <i>Current Opinion in Hematology</i> , 2016 , 23, 23-7	3.3	39
106	Inflammatory bowel disease and T cell lymphopenia in G6PC3 deficiency. <i>Journal of Clinical Immunology</i> , 2013 , 33, 520-5	5.7	38
105	Varicella-zoster virus disease is more frequent after cord blood than after bone marrow transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008 , 14, 867-71	4.7	38
104	Presence of autoantibodies against tubular and uveal cells in a patient with tubulointerstitial nephritis and uveitis (TINU) syndrome. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 1452-5	4.3	36
103	Impact of HLA matching on outcome of hematopoietic stem cell transplantation in children with inherited diseases: a single-center comparative analysis of genotypical, haploidentical or unrelated donors. <i>Bone Marrow Transplantation</i> , 2004 , 33, 1089-95	4.4	36
102	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	11.5	35
101	Current Knowledge and Priorities for Future Research in Late Effects after Hematopoietic Stem Cell Transplantation (HCT) for Severe Combined Immunodeficiency Patients: A Consensus Statement from the Second Pediatric Blood and Marrow Transplant Consortium International Conference on Late Effects after Pediatric HCT. <i>Biology of Blood and Marrow Transplantation</i> , 2017 ,	4.7	34
100	Use of immunoglobulins in the prevention of GvHD in a xenogeneic NOD/SCID/ β - mouse model. <i>Bone Marrow Transplantation</i> , 2012 , 47, 439-50	4.4	34
99	Therapeutic efficacy of cord blood-derived mesenchymal stromal cells for the prevention of acute graft-versus-host disease in a xenogeneic mouse model. <i>Stem Cells and Development</i> , 2012 , 21, 1616-26	4.4	33
98	Evolution and treatment of childhood chronic inflammatory polyneuropathy. <i>Pediatric Neurology</i> , 2007 , 36, 88-94	2.9	33

97	Efficient BST2 antagonism by Vpu is critical for early HIV-1 dissemination in humanized mice. <i>Retrovirology</i> , 2013 , 10, 128	3.6	32
96	A protective role of IL-37 in cancer: a new hope for cancer patients. <i>Journal of Leukocyte Biology</i> , 2017 , 101, 395-406	6.5	32
95	Conventional Dendritic Cells Impair Recovery after Myocardial Infarction. <i>Journal of Immunology</i> , 2018 , 201, 1784-1798	5.3	29
94	Cord-blood-derived mesenchymal stromal cells downmodulate CD4+ T-cell activation by inducing IL-10-producing Th1 cells. <i>Stem Cells and Development</i> , 2013 , 22, 1063-75	4.4	28
93	Recommendations for Screening and Management of Late Effects in Patients with Severe Combined Immunodeficiency after Allogeneic Hematopoietic Cell Transplantation: A Consensus Statement from the Second Pediatric Blood and Marrow Transplant Consortium International Conference on Late Effects after Pediatric HCT. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , Health-Related Quality of Life in an Inception Cohort of Children With Juvenile Idiopathic Arthritis: A Longitudinal Analysis. <i>Arthritis Care and Research</i> , 2018 , 70, 134-144	4.7	27
92	How i treat primary haemophagocytic lymphohistiocytosis. <i>British Journal of Haematology</i> , 2018 , 182, 185-199	4.7	27
91	ICON: the early diagnosis of congenital immunodeficiencies. <i>Journal of Clinical Immunology</i> , 2014 , 34, 398-424	4.5	27
90	Multiple intestinal atresia with combined immune deficiency related to TTC7A defect is a multiorgan pathology: study of a French-Canadian-based cohort. <i>Medicine (United States)</i> , 2014 , 93, e327 ^{1.8}	5.7	26
89	Hematopoietic Cell Transplantation in Patients With Primary Immune Regulatory Disorders (PIRD): A Primary Immune Deficiency Treatment Consortium (PIDTC) Survey. <i>Frontiers in Immunology</i> , 2020 , 11, 239	8.4	25
88	PREVENTION OF BONE MARROW AND CARDIAC GRAFT REJECTION IN AN H-2 HAPLOTYPIC DISPARATE MOUSE COMBINATION BY AN ANTI-LFA-1 ANTIBODY. <i>Transplantation</i> , 1995 , 59, 1576-1582 ^{1.8}	2.9	25
87	Impact of storage temperature and processing delays on cord blood quality: discrepancy between functional in vitro and in vivo assays. <i>Transfusion</i> , 2012 , 52, 2401-5	2.9	24
86	Severe combined immunodeficiency (SCID) in Canadian children: a national surveillance study. <i>Journal of Clinical Immunology</i> , 2013 , 33, 1310-6	5.7	24
85	Growth and weight gain in children with juvenile idiopathic arthritis: results from the ReACCh-Out cohort. <i>Pediatric Rheumatology</i> , 2017 , 15, 68	3.5	23
84	Pharmacoeconomic advantages of subcutaneous versus intravenous immunoglobulin treatment in a Canadian pediatric center. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 131, 585-7.e1-3	11.5	23
83	Home therapy with subcutaneous immunoglobulins for patients with primary immunodeficiency diseases. <i>Transfusion and Apheresis Science</i> , 2012 , 46, 315-21	2.4	23
82	Encrusted cystitis and pyelitis in children: an unusual condition with potentially severe consequences. <i>Urology</i> , 2004 , 64, 569-73	1.6	23
81	Primary Immune Deficiency Treatment Consortium (PIDTC) update. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 375-85	11.5	22
80			

79	B-cell differentiation and IL-21 response in SCID patients after hematopoietic stem cell transplantation. <i>Blood</i> , 2018 , 131, 2967-2977	2.2	22
78	Chronic Granulomatous Disease-Associated IBD Resolves and Does Not Adversely Impact Survival Following Allogeneic HCT. <i>Journal of Clinical Immunology</i> , 2019 , 39, 653-667	5.7	21
77	A Novel PGM3 Mutation Is Associated With a Severe Phenotype of Bone Marrow Failure, Severe Combined Immunodeficiency, Skeletal Dysplasia, and Congenital Malformations. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1853-1859	6.3	20
76	Higher doses of subcutaneous IgG reduce resource utilization in patients with primary immunodeficiency. <i>Journal of Clinical Immunology</i> , 2012 , 32, 281-9	5.7	20
75	Sudden blindness caused by anterior ischemic optic neuropathy in 5 children on continuous peritoneal dialysis. <i>American Journal of Kidney Diseases</i> , 2003 , 42, E3-9	7.4	20
74	A Canadian perspective on the use of immunoglobulin therapy to reduce infectious complications in chronic lymphocytic leukemia. <i>Current Oncology</i> , 2016 , 23, 42-51	2.8	19
73	STAT3: too much may be worse than not enough!. <i>Blood</i> , 2015 , 125, 583-4	2.2	18
72	Human interferon-alpha increases the cytotoxic effect of CD56(+) cord blood-derived cytokine-induced killer cells on human B-acute lymphoblastic leukemia cell lines. <i>Cytotherapy</i> , 2012 , 14, 1245-57	4.8	18
71	Relationship between CD8+ T-cell phenotype and function, Epstein-Barr virus load, and clinical outcome in pediatric renal transplant recipients: a prospective study. <i>Transplantation</i> , 2004 , 77, 1706-13	1.8	18
70	Rapamycin as an Adjunctive Therapy for NLR4 Associated Macrophage Activation Syndrome. <i>Frontiers in Immunology</i> , 2018 , 9, 2162	8.4	18
69	Combined immunodeficiency in the United States and Kuwait: Comparison of patients characteristics and molecular diagnosis. <i>Clinical Immunology</i> , 2015 , 161, 170-3	9	17
68	Trajectories of pain severity in juvenile idiopathic arthritis: results from the Research in Arthritis in Canadian Children Emphasizing Outcomes cohort. <i>Pain</i> , 2018 , 159, 57-66	8	17
67	Neuroinflammatory Disease as an Isolated Manifestation of Hemophagocytic Lymphohistiocytosis. <i>Journal of Clinical Immunology</i> , 2020 , 40, 901-916	5.7	16
66	TRAIL-mediated killing of acute lymphoblastic leukemia by plasmacytoid dendritic cell-activated natural killer cells. <i>Oncotarget</i> , 2015 , 6, 29440-55	3.3	16
65	GX15-070 (Obatoclax), a Bcl-2 family proteins inhibitor engenders apoptosis and pro-survival autophagy and increases Chemosensitivity in neuroblastoma. <i>BMC Cancer</i> , 2019 , 19, 1018	4.8	15
64	Human models of NUP98-KDM5A megakaryocytic leukemia in mice contribute to uncovering new biomarkers and therapeutic vulnerabilities. <i>Blood Advances</i> , 2019 , 3, 3307-3321	7.8	15
63	¹⁸ F-Fluorodeoxyglucose positron emission tomography with computed tomography (FDG PET/CT) findings in children with encephalitis and comparison to conventional imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 1309-1324	8.8	14
62	Diagnostic assay to assist clinical decisions for unclassified severe combined immune deficiency. <i>Blood Advances</i> , 2020 , 4, 2606-2610	7.8	14

61	Implication of different effector mechanisms by cord blood-derived and peripheral blood-derived cytokine-induced killer cells to kill precursor B acute lymphoblastic leukemia cell lines. <i>Cytotherapy</i> , 2014 , 16, 845-56	4.8	14
60	Genotype analysis of tumor-initiating cells expressing CD133 in neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 2012 , 51, 792-804	5	14
59	Humanized mouse model of Rasmussen® encephalitis supports the immune-mediated hypothesis. <i>Journal of Clinical Investigation</i> , 2018 , 128, 2000-2009	15.9	14
58	Chronic active gastritis in X-linked lymphoproliferative disease. <i>American Journal of Surgical Pathology</i> , 2008 , 32, 323-8	6.7	13
57	Quality of Life, Treatment Beliefs, and Treatment Satisfaction in Children Treated for Primary Immunodeficiency with SClg. <i>Journal of Clinical Immunology</i> , 2017 , 37, 496-504	5.7	11
56	Amplification of Adipogenic Commitment by VSTM2A. <i>Cell Reports</i> , 2017 , 18, 93-106	10.6	11
55	Very Early-Onset Inflammatory Manifestations of X-Linked Chronic Granulomatous Disease. <i>Frontiers in Immunology</i> , 2017 , 8, 1167	8.4	11
54	Newborn screening for severe combined immunodeficiency: a primer for clinicians. <i>Cmaj</i> , 2017 , 189, E1551-E1557	5.5	11
53	Role of Natural Killer Cells in Intravenous Immunoglobulin-Induced Graft-versus-Host Disease Inhibition in NOD/LtSz-scidIL2rg(-/-) (NSG) Mice. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 821-8	4.7	9
52	Subcutaneous Immunoglobulin Replacement Therapy with Hizentra® is Safe and Effective in Children Less Than 5 Years of Age. <i>Journal of Clinical Immunology</i> , 2015 , 35, 558-65	5.7	9
51	Genetic and epigenetic modification of human primary NK cells for enhanced antitumor activity. <i>Seminars in Hematology</i> , 2020 , 57, 201-212	4	9
50	Flt3L-Mediated Expansion of Plasmacytoid Dendritic Cells Suppresses HIV Infection in Humanized Mice. <i>Cell Reports</i> , 2019 , 29, 2770-2782.e5	10.6	9
49	Renal granuloma and immunoglobulin M-complex glomerulonephritis: a case of common variable immunodeficiency?. <i>Pediatric Nephrology</i> , 2009 , 24, 601-4	3.2	8
48	Access to biologic therapies in Canada for children with juvenile idiopathic arthritis. <i>Journal of Rheumatology</i> , 2012 , 39, 1875-9	4.1	8
47	Hepatic GVHD after HLA-haploidentical bone marrow transplantation in children with severe combined immunodeficiency: the effect of ursodeoxycholic acid. <i>British Journal of Haematology</i> , 1997 , 96, 776-80	4.5	8
46	Hematopoietic Stem Cell Transplantation for Severe Combined Immunodeficiency (SCID). <i>Frontiers in Pediatrics</i> , 2019 , 7, 481	3.4	8
45	The Tumor-Immune Response Is Not Compromised by Mesenchymal Stromal Cells in Humanized Mice. <i>Journal of Immunology</i> , 2019 , 203, 2735-2745	5.3	7
44	Patients' ONK cell stimulation with activated plasmacytoid dendritic cells increases dinutuximab-induced neuroblastoma killing. <i>Cancer Immunology, Immunotherapy</i> , 2020 , 69, 1767-1779	7.4	7

43	Natural Killer Cells Prevent the Formation of Teratomas Derived From Human Induced Pluripotent Stem Cells. <i>Frontiers in Immunology</i> , 2019 , 10, 2580	8.4	7
42	Cord blood-derived and peripheral blood-derived cytokine-induced killer cells are sensitive to Fas-mediated apoptosis. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 1407-11	4.7	6
41	Population pharmacokinetic analysis of weekly and biweekly IgPro20 (Hizentra [®]) dosing in patients with primary immunodeficiency. <i>International Immunopharmacology</i> , 2020 , 81, 106005	5.8	6
40	Real-World Effectiveness of Common Treatment Strategies for Juvenile Idiopathic Arthritis: Results From a Canadian Cohort. <i>Arthritis Care and Research</i> , 2020 , 72, 897-906	4.7	6
39	Survey on retransplantation criteria for patients with severe combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 133, 597-9	11.5	5
38	A Retrospective Study on Infusion-Related Reactions to Rituximab in a Heterogeneous Pediatric Population. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2017 , 22, 369-374	1.6	5
37	Treatment of Familial Hemophagocytic Lymphohistiocytosis With Bone Marrow Transplantation From HLA Genetically Nonidentical Donors. <i>Blood</i> , 1997 , 90, 4743-4748	2.2	5
36	HIV Infection and Persistence in Pulmonary Mucosal Double Negative T Cells. <i>Journal of Virology</i> , 2020 , 94,	6.6	5
35	Infections in Infants with SCID: Isolation, Infection Screening, and Prophylaxis in PIDTC Centers. <i>Journal of Clinical Immunology</i> , 2021 , 41, 38-50	5.7	5
34	Genotype, Phenotype and T Cell Counts at One Year Predict Survival and Long Term Immune Reconstitution after Transplantation in Severe Combined Immune Deficiency (SCID) The Primary Immune Deficiency Treatment Consortium (PIDTC). <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, S133-S134	4.7	4
33	Tolerability of subcutaneous immunoglobulin 20%, Ig20Gly, in pediatric patients with primary immunodeficiencies. <i>Immunotherapy</i> , 2019 , 11, 397-406	3.8	4
32	Limited sampling strategies for estimating intravenous and oral cyclosporine area under the curve in pediatric hematopoietic stem cell transplantation. <i>Therapeutic Drug Monitoring</i> , 2015 , 37, 198-205	3.2	4
31	Abstract 4344: Membrane-type 1 matrix metalloproteinase-mediated pro-invasive properties of neuroblastoma initiating cells 2011 ,		4
30	Myogenic progenitor cells derived from human induced pluripotent stem cell are immune-tolerated in humanized mice. <i>Stem Cells Translational Medicine</i> , 2021 , 10, 267-277	6.9	4
29	Rituximab-induced hypogammaglobulinemia and infection risk in pediatric patients. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 148, 523-532.e8	11.5	4
28	Poor T Cell Reconstitution at 100 Days after T Cell-Replete Hematopoietic Cell Transplantation (HCT) for SCID Is Associated with Later Risk of Death or Need for 2nd Transplant in the 6901 Prospective Study of the Pidtc. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, S101-S102	4.7	3
27	Intrabone Infusion of Umbilical Cord Blood Stem Cells to Improve Hematopoietic Recovery after Allogeneic Umbilical Cord Blood Transplantation in Children. <i>Blood</i> , 2015 , 126, 4334-4334	2.2	3
26	The Thrombocytopenia of Wiskott Aldrich Syndrome Is Not Related to a Defect in Proplatelet Formation. <i>Blood</i> , 1999 , 94, 509-518	2.2	3

25	Capturing T Lymphocytes Dynamic Interactions With Human Neural Cells Using Time-Lapse Microscopy. <i>Frontiers in Immunology</i> , 2021 , 12, 668483	8.4	3
24	20% subcutaneous immunoglobulin dosed biweekly for primary immunodeficiency. <i>Annals of Allergy, Asthma and Immunology</i> , 2016 , 117, 93-4	3.2	3
23	A soluble granulocyte colony stimulating factor decoy receptor as a novel tool to increase hematopoietic cell homing and reconstitution in mice. <i>Stem Cells and Development</i> , 2013 , 22, 975-84	4.4	2
22	A child who was feverish for 2 years. <i>Lancet, The</i> , 1996 , 348, 724	4.0	2
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