

Elie Haddad

List of Publications by Year in descending order

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Version: 2024-02-01

175
papers

10,836
citations

29994

54
h-index

34900

98
g-index

187
all docs

187
docs citations

187
times ranked

12469
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypomagnesemia with secondary hypocalcemia is caused by mutations in TRPM6, a new member of the TRPM gene family. <i>Nature Genetics</i> , 2002, 31, 166-170.	9.4	703
2	Transplantation Outcomes for Severe Combined Immunodeficiency, 2000–2009. <i>New England Journal of Medicine</i> , 2014, 371, 434-446.	13.9	594
3	Noncoding regions are the main source of targetable tumor-specific antigens. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	374
4	Reduced-intensity conditioning and HLA-matched haemopoietic stem-cell transplantation in patients with chronic granulomatous disease: a prospective multicentre study. <i>Lancet</i> , The, 2014, 383, 436-448.	6.3	322
5	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, 1675-1684.	0.6	296
6	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-e627.	1.0	294
7	Early and prolonged intravenous immunoglobulin replacement therapy in childhood agammaglobulinemia: A retrospective survey of 31 patients. <i>Journal of Pediatrics</i> , 1999, 134, 589-596.	0.9	282
8	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.	0.6	268
9	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.	1.5	233
10	Frequency and Severity of Central Nervous System Lesions in Hemophagocytic Lymphohistiocytosis. <i>Blood</i> , 1997, 89, 794-800.	0.6	225
11	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, 750-754.	0.9	215
12	Immune reconstitution and survival of 100 SCID patients post-hematopoietic cell transplant: a PIDTC natural history study. <i>Blood</i> , 2017, 130, 2718-2727.	0.6	212
13	Initial presentation of childhood-onset systemic lupus erythematosus: A French multicenter study. <i>Journal of Pediatrics</i> , 2005, 146, 648-653.	0.9	206
14	Cross-Sectional Evaluation of Humoral Responses against SARS-CoV-2 Spike. <i>Cell Reports Medicine</i> , 2020, 1, 100126.	3.3	200
15	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, 1854-1860.	0.5	192
16	The interaction between Cdc42 and WASP is required for SDF-1-induced T-lymphocyte chemotaxis. <i>Blood</i> , 2001, 97, 33-38.	0.6	191
17	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, 622-634.	3.0	160
18	Invasive Pulmonary Infection Due to <i>Scedosporium apiospermum</i> in Two Children with Chronic Granulomatous Disease. <i>Clinical Infectious Diseases</i> , 1998, 27, 1437-1441.	2.9	135

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19	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, 1099-1108.e12.	1.5	132
20	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.	3.0	131
21	Functional consequences of perforin gene mutations in 22 patients with familial haemophagocytic lymphohistiocytosis. <i>British Journal of Haematology</i> , 2002, 117, 965-972.	1.2	128
22	SCID genotype and 6-month posttransplant CD4 count predict survival and immune recovery. <i>Blood</i> , 2018, 132, 1737-1749.	0.6	128
23	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, 1590-1597.	0.6	122
24	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.	0.6	119
25	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, 324-329.	1.5	119
26	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, 855-865.	1.2	118
27	Human mesenchymal stromal cell-secreted lactate induces M2-macrophage differentiation by metabolic reprogramming. <i>Oncotarget</i> , 2016, 7, 30193-30210.	0.8	116
28	Treatment of Familial Hemophagocytic Lymphohistiocytosis With Bone Marrow Transplantation From HLA Genetically Nonidentical Donors. <i>Blood</i> , 1997, 90, 4743-4748.	0.6	112
29	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, 740-748.	0.9	111
30	The Use of Immunoglobulin Therapy for Patients With Primary Immune Deficiency: An Evidence-Based Practice Guideline. <i>Transfusion Medicine Reviews</i> , 2010, 24, S28-S50.	0.9	93
31	Indoleamine 2,3-Dioxygenase-Expressing Aortic Plasmacytoid Dendritic Cells Protect against Atherosclerosis by Induction of Regulatory T Cells. <i>Cell Metabolism</i> , 2016, 23, 852-866.	7.2	92
32	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, 310-317.	0.9	91
33	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, 2667-2676.	3.0	90
34	Enhanced Expression of the CD71 Mesangial IgA1 Receptor in Berger Disease and Henoch-Schönlein Nephritis: Association between CD71 Expression and IgA Deposits. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 327-337.	3.0	88
35	Variants in TRIM22 That Affect NOD2 Signaling Are Associated With Very-Early-Onset Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2016, 150, 1196-1207.	0.6	88
36	Excellent outcomes following hematopoietic cell transplantation for Wiskott-Aldrich syndrome: a PIDTC report. <i>Blood</i> , 2020, 135, 2094-2105.	0.6	87

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37	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, 527-536.	1.5	86
38	Correction of X-Linked Hyper-IgM Syndrome by Allogeneic Bone Marrow Transplantation. <i>New England Journal of Medicine</i> , 1995, 333, 426-429.	13.9	85
39	The Thrombocytopenia of Wiskott Aldrich Syndrome Is Not Related to a Defect in Proplatelet Formation. <i>Blood</i> , 1999, 94, 509-518.	0.6	85
40	Efficient and Robust NK-Cell Transduction With Baboon Envelope Pseudotyped Lentivector. <i>Frontiers in Immunology</i> , 2019, 10, 2873.	2.2	84
41	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.	1.5	83
42	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, 2732-2739.	3.0	80
43	Anaphylactic shock caused by immunoglobulin E sensitization after retreatment with the chimeric anti-IL-2 receptor monoclonal antibody basiliximab. <i>Transplantation</i> , 2003, 76, 459-463.	0.5	77
44	A defect in hematopoietic stem cell migration explains the nonrandom X-chromosome inactivation in carriers of Wiskott-Aldrich syndrome. <i>Blood</i> , 2003, 102, 1282-1289.	0.6	77
45	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, 1092-1098.	0.5	72
46	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.	1.5	70
47	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, 1077-1086.	6.7	68
48	Chronic intestinal graft-versus-host disease: clinical, histological and immunohistochemical analysis of 17 children. <i>Bone Marrow Transplantation</i> , 2002, 29, 223-230.	1.3	67
49	Primary Immune Deficiency Treatment Consortium (PIDTC) report. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 335-347.e11.	1.5	65
50	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.	1.5	64
51	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, 101-106.	1.2	63
52	Short- and long-term outcome of linear morphea in children. <i>British Journal of Dermatology</i> , 2013, 169, 1265-1271.	1.4	62
53	Autosomal Dominant Hyper-IgE Syndrome in the USIDNET Registry. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 996-1001.	2.0	62
54	Autophagy is associated with chemoresistance in neuroblastoma. <i>BMC Cancer</i> , 2016, 16, 891.	1.1	60

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55	Pathogenic significance of IgA receptor interactions in IgA nephropathy. <i>Trends in Molecular Medicine</i> , 2002, 8, 464-468.	3.5	58
56	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, 543-551.	1.2	57
57	Reduced antiretroviral drug efficacy and concentration in HIV-infected microglia contributes to viral persistence in brain. <i>Retrovirology</i> , 2017, 14, 47.	0.9	57
58	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.	2.2	57
59	Signal transducer and activator of transcription 3. <i>Current Opinion in Hematology</i> , 2016, 23, 23-27.	1.2	56
60	Targeted gene addition to human mesenchymal stromal cells as a cell-based plasma-soluble protein delivery platform. <i>Cytotherapy</i> , 2010, 12, 394-399.	0.3	55
61	CD133 expression is associated with poor outcome in neuroblastoma via chemoresistance mediated by the AKT pathway. <i>Histopathology</i> , 2012, 60, 1144-1155.	1.6	52
62	Presence of autoantibodies against tubular and uveal cells in a patient with tubulointerstitial nephritis and uveitis (TINU) syndrome. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 1452-1455.	0.4	50
63	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.	1.5	50
64	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, 23, 379-387.	2.0	49
65	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, 867-871.	2.0	46
66	A protective role of IL-37 in cancer: a new hope for cancer patients. <i>Journal of Leukocyte Biology</i> , 2017, 101, 395-406.	1.5	46
67	Use of immunoglobulins in the prevention of GvHD in a xenogeneic NOD/SCID/Î³câˆ’ mouse model. <i>Bone Marrow Transplantation</i> , 2012, 47, 439-450.	1.3	45
68	Inflammatory Bowel Disease and T cell Lymphopenia in G6PC3 Deficiency. <i>Journal of Clinical Immunology</i> , 2013, 33, 520-525.	2.0	45
69	Efficient BST2 antagonism by Vpu is critical for early HIV-1 dissemination in humanized mice. <i>Retrovirology</i> , 2013, 10, 128.	0.9	45
70	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, 23, 1229-1240.	2.0	44
71	Conventional Dendritic Cells Impair Recovery after Myocardial Infarction. <i>Journal of Immunology</i> , 2018, 201, 1784-1798.	0.4	43
72	Therapeutic Efficacy of Cord Blood-Derived Mesenchymal Stromal Cells for the Prevention of Acute Graft-Versus-Host Disease in a Xenogenic Mouse Model. <i>Stem Cells and Development</i> , 2012, 21, 1616-1626.	1.1	42

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73	How i treat primary haemophagocytic lymphohistiocytosis. British Journal of Haematology, 2018, 182, 185-199.	1.2	42
74	Impact of HLA matching on outcome of hematopoietic stem cell transplantation in children with inherited diseases: a single-center comparative analysis of genodetical, haploidentical or unrelated donors. Bone Marrow Transplantation, 2004, 33, 1089-1095.	1.3	41
75	Chronic Granulomatous Disease-Associated IBD Resolves and Does Not Adversely Impact Survival Following Allogeneic HCT. Journal of Clinical Immunology, 2019, 39, 653-667.	2.0	41
76	Evolution and Treatment of Childhood Chronic Inflammatory Polyneuropathy. Pediatric Neurology, 2007, 36, 88-94.	1.0	40
77	Growth and weight gain in children with juvenile idiopathic arthritis: results from the ReACCh-Out cohort. Pediatric Rheumatology, 2017, 15, 68.	0.9	39
78	B-cell differentiation and IL-21 response in IL2RG/JAK3 SCID patients after hematopoietic stem cell transplantation. Blood, 2018, 131, 2967-2977.	0.6	37
79	Cord-Blood-Derived Mesenchymal Stromal Cells Downmodulate CD4 ⁺ T-Cell Activation by Inducing IL-10-Producing Th1 Cells. Stem Cells and Development, 2013, 22, 1063-1075.	1.1	36
80	Infections in Infants with SCID: Isolation, Infection Screening, and Prophylaxis in PIDTC Centers. Journal of Clinical Immunology, 2021, 41, 38-50.	2.0	36
81	Multiple Intestinal Atresia With Combined Immune Deficiency Related to TTC7A Defect Is a Multiorgan Pathology. Medicine (United States), 2014, 93, e327.	0.4	35
82	ICON: The Early Diagnosis of Congenital Immunodeficiencies. Journal of Clinical Immunology, 2014, 34, 398-424.	2.0	34
83	Primary Immune Deficiency Treatment Consortium (PIDTC) update. Journal of Allergy and Clinical Immunology, 2016, 138, 375-385.	1.5	33
84	Neuroinflammatory Disease as an Isolated Manifestation of Hemophagocytic Lymphohistiocytosis. Journal of Clinical Immunology, 2020, 40, 901-916.	2.0	33
85	PREVENTION OF BONE MARROW AND CARDIAC GRAFT REJECTION IN AN H-2 HAPLOTYPE DISPARATE MOUSE COMBINATION BY AN ANTI-LFA-1 ANTIBODY. Transplantation, 1995, 59, 1576-1582.	0.5	31
86	Pharmacoeconomic advantages of subcutaneous versus intravenous immunoglobulin treatment in a Canadian pediatric center. Journal of Allergy and Clinical Immunology, 2013, 131, 585-587.e3.	1.5	30
87	STAT3: too much may be worse than not enough!. Blood, 2015, 125, 583-584.	0.6	29
88	Trajectories of pain severity in juvenile idiopathic arthritis: results from the Research in Arthritis in Canadian Children Emphasizing Outcomes cohort. Pain, 2018, 159, 57-66.	2.0	29
89	Sudden blindness caused by anterior ischemic optic neuropathy in 5 children on continuous peritoneal dialysis. 1Published partially (case 3) in abstract form in Arch Ped 7:437, 2000, and in Pediatr Nephrol 16:C4, 2001.. American Journal of Kidney Diseases, 2003, 42, e19.1-e19.7.	2.1	28
90	A Canadian Perspective on the Use of Immunoglobulin Therapy to Reduce Infectious Complications in Chronic Lymphocytic Leukemia. Current Oncology, 2016, 23, 42-51.	0.9	28

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91	A Novel <i>PGM3</i> 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.	3.1	28
92	Diagnostic assay to assist clinical decisions for unclassified severe combined immune deficiency. <i>Blood Advances</i> , 2020, 4, 2606-2610.	2.5	28
93	Encrusted cystitis and pyelitis in children: An unusual condition with potentially severe consequences. <i>Urology</i> , 2004, 64, 569-573.	0.5	27
94	Home therapy with subcutaneous immunoglobulins for patients with primary immunodeficiency diseases. <i>Transfusion and Apheresis Science</i> , 2012, 46, 315-321.	0.5	26
95	Higher Doses of Subcutaneous IgG Reduce Resource Utilization in Patients with Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2012, 32, 281-289.	2.0	26
96	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, 2401-2405.	0.8	26
97	Severe Combined Immunodeficiency (SCID) in Canadian Children: A National Surveillance Study. <i>Journal of Clinical Immunology</i> , 2013, 33, 1310-1316.	2.0	26
98	Rapamycin as an Adjunctive Therapy for NLR4 Associated Macrophage Activation Syndrome. <i>Frontiers in Immunology</i> , 2018, 9, 2162.	2.2	26
99	Outcomes following treatment for ADA-deficient severe combined immunodeficiency: a report from the PIDTC. <i>Blood</i> , 2022, 140, 685-705.	0.6	26
100	Humanized mouse model of Rasmussen's encephalitis supports the immune-mediated hypothesis. <i>Journal of Clinical Investigation</i> , 2018, 128, 2000-2009.	3.9	25
101	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.	3.3	24
102	Rituximab-induced hypogammaglobulinemia and infection risk in pediatric patients. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 523-532.e8.	1.5	24
103	Very Early-Onset Inflammatory Manifestations of X-Linked Chronic Granulomatous Disease. <i>Frontiers in Immunology</i> , 2017, 8, 1167.	2.2	23
104	GX15070 (Obatoclox), a Bcl-2 family proteins inhibitor engenders apoptosis and pro-survival autophagy and increases Chemosensitivity in neuroblastoma. <i>BMC Cancer</i> , 2019, 19, 1018.	1.1	23
105	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.	2.5	23
106	Flt3L-Mediated Expansion of Plasmacytoid Dendritic Cells Suppresses HIV Infection in Humanized Mice. <i>Cell Reports</i> , 2019, 29, 2770-2782.e5.	2.9	23
107	Combined immunodeficiency in the United States and Kuwait: Comparison of patients' characteristics and molecular diagnosis. <i>Clinical Immunology</i> , 2015, 161, 170-173.	1.4	22
108	Newborn screening for severe combined immunodeficiency: a primer for clinicians. <i>Cmaj</i> , 2017, 189, E1551-E1557.	0.9	22

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109	Hematopoietic Stem Cell Transplantation for Severe Combined Immunodeficiency (SCID). <i>Frontiers in Pediatrics</i> , 2019, 7, 481.	0.9	22
110	TRAIL-mediated killing of acute lymphoblastic leukemia by plasmacytoid dendritic cell-activated natural killer cells. <i>Oncotarget</i> , 2015, 6, 29440-29455.	0.8	21
111	RELATIONSHIP BETWEEN CD8+ T-CELL PHENOTYPE AND FUNCTION, EPSTEIN-BARR VIRUS LOAD, AND CLINICAL OUTCOME IN PEDIATRIC RENAL TRANSPLANT RECIPIENTS: A PROSPECTIVE STUDY1. <i>Transplantation</i> , 2004, 77, 1706-1713.	0.5	20
112	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, 1245-1257.	0.3	19
113	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, 845-856.	0.3	18
114	Amplification of Adipogenic Commitment by VSTM2A. <i>Cell Reports</i> , 2017, 18, 93-106.	2.9	18
115	Genotype analysis of tumor-initiating cells expressing CD133 in neuroblastoma. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 792-804.	1.5	17
116	Genetic and epigenetic modification of human primary NK cells for enhanced antitumor activity. <i>Seminars in Hematology</i> , 2020, 57, 201-212.	1.8	17
117	Chronic Active Gastritis in X-linked Lymphoproliferative Disease. <i>American Journal of Surgical Pathology</i> , 2008, 32, 323-328.	2.1	15
118	Quality of Life, Treatment Beliefs, and Treatment Satisfaction in Children Treated for Primary Immunodeficiency with SCIG. <i>Journal of Clinical Immunology</i> , 2017, 37, 496-504.	2.0	14
119	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.	1.5	14
120	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, 558-565.	2.0	13
121	Natural Killer Cells Prevent the Formation of Teratomas Derived From Human Induced Pluripotent Stem Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2580.	2.2	12
122	HIV Infection and Persistence in Pulmonary Mucosal Double Negative T Cells In Vivo. <i>Journal of Virology</i> , 2020, 94, .	1.5	12
123	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, 776-780.	1.2	11
124	Renal granuloma and immunoglobulin M-complex glomerulonephritis: a case of common variable immunodeficiency?. <i>Pediatric Nephrology</i> , 2009, 24, 601-604.	0.9	11
125	Access to Biologic Therapies in Canada for Children with Juvenile Idiopathic Arthritis. <i>Journal of Rheumatology</i> , 2012, 39, 1875-1879.	1.0	11
126	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, 821-828.	2.0	11

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127	Patients' NK cell stimulation with activated plasmacytoid dendritic cells increases dinutuximab-induced neuroblastoma killing. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1767-1779.	2.0	11
128	Capturing T Lymphocytes' Dynamic Interactions With Human Neural Cells Using Time-Lapse Microscopy. <i>Frontiers in Immunology</i> , 2021, 12, 668483.	2.2	11
129	The Tumor-Immune Response Is Not Compromised by Mesenchymal Stromal Cells in Humanized Mice. <i>Journal of Immunology</i> , 2019, 203, 2735-2745.	0.4	9
130	Population pharmacokinetic analysis of weekly and biweekly IgPro20 (Hizentra®) dosing in patients with primary immunodeficiency. <i>International Immunopharmacology</i> , 2020, 81, 106005.	1.7	9
131	Autologous humanized mouse models of iPSC-derived tumors enable characterization and modulation of cancer-immune cell interactions. <i>Cell Reports Methods</i> , 2022, 2, 100153.	1.4	9
132	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, 1407-1411.	2.0	8
133	Tolerability of subcutaneous immunoglobulin 20%, Ig20Gly, in pediatric patients with primary immunodeficiencies. <i>Immunotherapy</i> , 2019, 11, 397-406.	1.0	7
134	Abstract 4344: Membrane-type 1 matrix metalloproteinase-mediated pro-invasive properties of neuroblastoma initiating cells. , 2011, , .		7
135	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.	0.3	7
136	Successful management of familial hemophagocytic lymphohistiocytosis by the JAK 1/2 inhibitor ruxolitinib. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28954.	0.8	6
137	Stress Signal ULBP4, an NKG2D Ligand, Is Upregulated in Multiple Sclerosis and Shapes CD8 ⁺ T-Cell Behaviors. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2022, 9, .	3.1	6
138	Survey on retransplantation criteria for patients with severe combined immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 597-599.	1.5	5
139	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.	1.6	5
140	Treatment of Familial Hemophagocytic Lymphohistiocytosis With Bone Marrow Transplantation From HLA Genetically Nonidentical Donors. <i>Blood</i> , 1997, 90, 4743-4748.	0.6	5
141	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.	1.0	4
142	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.	2.0	4
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