List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insertional oncogenesis in 4 patients after retrovirus-mediated gene therapy of SCID-X1. Journal of Clinical Investigation, 2008, 118, 3132-3142.	8.2	1,531
2	Human CD14dim Monocytes Patrol and Sense Nucleic Acids and Viruses via TLR7 and TLR8 Receptors. Immunity, 2010, 33, 375-386.	14.3	1,060
3	Artemis, a Novel DNA Double-Strand Break Repair/V(D)J Recombination Protein, Is Mutated in Human Severe Combined Immune Deficiency. Cell, 2001, 105, 177-186.	28.9	817
4	Gene Therapy in Patients with Transfusion-Dependent β-Thalassemia. New England Journal of Medicine, 2018, 378, 1479-1493.	27.0	525
5	Clinical picture and treatment of 2212 patients with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 116-126.e11.	2.9	512
6	The European Society for Immunodeficiencies (ESID) Registry Working Definitions for the ClinicalÂDiagnosis of Inborn Errors of Immunity. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1763-1770.	3.8	381
7	Clinical spectrum and features of activated phosphoinositide 3-kinase δ syndrome: AÂlarge patient cohort study. Journal of Allergy and Clinical Immunology, 2017, 139, 597-606.e4.	2.9	377
8	Impairment of immunity to <i>Candida</i> and <i>Mycobacterium</i> in humans with bi-allelic <i>RORC</i> mutations. Science, 2015, 349, 606-613.	12.6	366
9	A Modified γ-Retrovirus Vector for X-Linked Severe Combined Immunodeficiency. New England Journal of Medicine, 2014, 371, 1407-1417.	27.0	358
10	Reduced-intensity conditioning and HLA-matched haemopoietic stem-cell transplantation in patients with chronic granulomatous disease: a prospective multicentre study. Lancet, The, 2014, 383, 436-448.	13.7	322
11	Clinical similarities and differences of patients with X-linked lymphoproliferative syndrome type 1 (XLP-1/SAP deficiency) versus type 2 (XLP-2/XIAP deficiency). Blood, 2011, 117, 1522-1529.	1.4	320
12	Metallo-beta-lactamase fold within nucleic acids processing enzymes: the beta-CASP family. Nucleic Acids Research, 2002, 30, 3592-3601.	14.5	288
13	X-linked lymphoproliferative disease due to SAP/SH2D1A deficiency: a multicenter study on the manifestations, management and outcome of the disease. Blood, 2011, 117, 53-62.	1.4	268
14	Evidence of innate lymphoid cell redundancy in humans. Nature Immunology, 2016, 17, 1291-1299.	14.5	260
15	Inflammasome activation in NADPH oxidase defective mononuclear phagocytes from patients with chronic granulomatous disease. Blood, 2010, 116, 1570-1573.	1.4	249
16	<i>BRAF</i> Mutation Correlates With High-Risk Langerhans Cell Histiocytosis and Increased Resistance to First-Line Therapy. Journal of Clinical Oncology, 2016, 34, 3023-3030.	1.6	233
17	Long-term follow-up of IPEX syndrome patients after different therapeutic strategies: An international multicenter retrospective study. Journal of Allergy and Clinical Immunology, 2018, 141, 1036-1049.e5.	2.9	233
18	Autoimmune and inflammatory manifestations occur frequently in patients with primary immunodeficiencies. Journal of Allergy and Clinical Immunology, 2017, 140, 1388-1393.e8.	2.9	222

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19	Long-term outcome after hematopoietic stem cell transplantation of a single-center cohort of 90 patients with severe combined immunodeficiency. Blood, 2009, 113, 4114-4124.	1.4	220
20	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase δ syndrome 2: AÂcohort study. Journal of Allergy and Clinical Immunology, 2016, 138, 210-218.e9.	2.9	215
21	Efficacy of the Janus kinase 1/2 inhibitor ruxolitinib in the treatment of vasculopathy associated with TMEM173 -activating mutations in 3 children. Journal of Allergy and Clinical Immunology, 2016, 138, 1752-1755.	2.9	192
22	Identical mutations in RAG1 or RAG2 genes leading to defective V(D)J recombinase activity can cause either T-B–severe combined immune deficiency or Omenn syndrome. Blood, 2001, 97, 2772-2776.	1.4	190
23	Partial T and B lymphocyte immunodeficiency and predisposition to lymphoma in patients with hypomorphic mutations in Artemis. Journal of Clinical Investigation, 2003, 111, 381-387.	8.2	186
24	Severe combined immunodeficiency and microcephaly in siblings with hypomorphic mutations in DNA ligase IV. European Journal of Immunology, 2006, 36, 224-235.	2.9	182
25	A Founder Mutation in Artemis, an SNM1-Like Protein, Causes SCID in Athabascan-Speaking Native Americans. Journal of Immunology, 2002, 168, 6323-6329.	0.8	162
26	The syndrome of hemophagocytic lymphohistiocytosis in primary immunodeficiencies: implications for differential diagnosis and pathogenesis. Haematologica, 2015, 100, 978-988.	3.5	161
27	Germline HAVCR2 mutations altering TIM-3 characterize subcutaneous panniculitis-like T cell lymphomas with hemophagocytic lymphohistiocytic syndrome. Nature Genetics, 2018, 50, 1650-1657.	21.4	151
28	SCID patients with ARTEMIS vs RAG deficiencies following HCT: increased risk of late toxicity in ARTEMIS-deficient SCID. Blood, 2014, 123, 281-289.	1.4	150
29	A Human Severe Combined Immunodeficiency (SCID) Condition with Increased Sensitivity to Ionizing Radiations and Impaired V(D)J Rearrangements Defines a New DNA Recombination/Repair Deficiency. Journal of Experimental Medicine, 1998, 188, 627-634.	8.5	143
30	The French national registry of primary immunodeficiency diseases. Clinical Immunology, 2010, 135, 264-272.	3.2	137
31	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase δ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase δ Syndrome Registry. Frontiers in Immunology, 2018, 9, 543.	4.8	137
32	Morbidity and mortality from ataxia-telangiectasia are associated with ATM genotype. Journal of Allergy and Clinical Immunology, 2011, 128, 382-389.e1.	2.9	128
33	Whole-exome sequencing identifies Coronin-1A deficiency in 3 siblings with immunodeficiency and EBV-associated B-cell lymphoproliferation. Journal of Allergy and Clinical Immunology, 2013, 131, 1594-1603.e9.	2.9	127
34	Inherited CD70 deficiency in humans reveals a critical role for the CD70–CD27 pathway in immunity to Epstein-Barr virus infection. Journal of Experimental Medicine, 2017, 214, 73-89.	8.5	122
35	CNS involvement at the onset of primary hemophagocytic lymphohistiocytosis. Neurology, 2012, 78, 1150-1156.	1.1	115
36	Thymus transplantation for complete DiGeorge syndrome: European experience. Journal of Allergy and Clinical Immunology, 2017, 140, 1660-1670.e16.	2.9	108

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37	Transplantation in patients with SCID: mismatched related stem cells or unrelated cord blood?. Blood, 2012, 119, 2949-2955.	1.4	106
38	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. Blood, 2018, 132, 2362-2374.	1.4	99
39	Overview of STING-Associated Vasculopathy with Onset in Infancy (SAVI) Among 21 Patients. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 803-818.e11.	3.8	98
40	Hematopoietic cell transplantation in chronic granulomatous disease: a study of 712 children and adults. Blood, 2020, 136, 1201-1211.	1.4	97
41	Primary T-cell immunodeficiency with immunodysregulation caused by autosomal recessive LCK deficiency. Journal of Allergy and Clinical Immunology, 2012, 130, 1144-1152.e11.	2.9	96
42	Hematopoietic stem cell transplantation in 29 patients hemizygous for hypomorphic IKBKG/NEMO mutations. Blood, 2017, 130, 1456-1467.	1.4	95
43	EBMT/ESID inborn errors working party guidelines for hematopoietic stem cell transplantation for inborn errors of immunity. Bone Marrow Transplantation, 2021, 56, 2052-2062.	2.4	95
44	Daratumumab in life-threatening autoimmune hemolytic anemia following hematopoietic stem cell transplantation. Blood Advances, 2018, 2, 2550-2553.	5.2	88
45	A new gene involved in DNA double-strand break repair and V(D)J recombination is located on human chromosome 10p. Human Molecular Genetics, 2000, 9, 583-588.	2.9	85
46	PRKDC mutations associated with immunodeficiency, granuloma, and autoimmune regulator–dependent autoimmunity. Journal of Allergy and Clinical Immunology, 2015, 135, 1578-1588.e5.	2.9	84
47	Langerhans cell histiocytosis: therapeutic strategy and outcome in a 30â€year nationwide cohort of 1478 patients under 18Âyears of age. British Journal of Haematology, 2016, 174, 887-898.	2.5	83
48	Characteristics and outcome of early-onset, severe forms of Wiskott-Aldrich syndrome. Blood, 2013, 121, 1510-1516.	1.4	82
49	The Metallo-β-Lactamase/β-CASP Domain of Artemis Constitutes the Catalytic Core for V(D)J Recombination. Journal of Experimental Medicine, 2004, 199, 315-321.	8.5	79
50	Outcome of hematopoietic cell transplantation for DNA double-strand break repair disorders. Journal of Allergy and Clinical Immunology, 2018, 141, 322-328.e10.	2.9	79
51	Update on Lysinuric Protein Intolerance, a Multi-faceted Disease Retrospective cohort analysis from birth to adulthood. Orphanet Journal of Rare Diseases, 2017, 12, 3.	2.7	78
52	Haploidentical Hematopoietic Stem Cell Transplantation with Post-Transplant Cyclophosphamide for Primary Immunodeficiencies and Inherited Disorders in Children. Biology of Blood and Marrow Transplantation, 2019, 25, 1363-1373.	2.0	78
53	Pharmacokinetic Behavior and Appraisal of Intravenous Busulfan Dosing in Infants and Older Children. Therapeutic Drug Monitoring, 2012, 34, 198-208.	2.0	76
54	A prospective study on the natural history of patients with profound combined immunodeficiency: An interim analysis. Journal of Allergy and Clinical Immunology, 2017, 139, 1302-1310.e4.	2.9	71

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55	RANK-dependent autosomal recessive osteopetrosis: Characterization of five new cases with novel mutations. Journal of Bone and Mineral Research, 2012, 27, 342-351.	2.8	66
56	Cutaneous and Visceral Chronic Granulomatous Disease Triggered by a Rubella Virus Vaccine Strain in Children With Primary Immunodeficiencies: Table 1 Clinical Infectious Diseases, 2017, 64, 83-86.	5.8	66
57	Faster T-cell development following gene therapy compared with haploidentical HSCT in the treatment of SCID-X1. Blood, 2015, 125, 3563-3569.	1.4	64
58	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 1970-1985.e4.	3.8	64
59	Long-term safety and efficacy of lentiviral hematopoietic stem/progenitor cell gene therapy for Wiskott–Aldrich syndrome. Nature Medicine, 2022, 28, 71-80.	30.7	64
60	Coronin 1 Regulates Cognition and Behavior through Modulation of cAMP/Protein Kinase A Signaling. PLoS Biology, 2014, 12, e1001820.	5.6	62
61	Hematopoietic stem cell transplantation for CD40 ligand deficiency: Results from an EBMT/ESID-IEWP-SCETIDE-PIDTC study. Journal of Allergy and Clinical Immunology, 2019, 143, 2238-2253.	2.9	60
62	CD45RA depletion in HLA-mismatched allogeneic hematopoietic stem cell transplantation for primary combined immunodeficiency: AÂpreliminary study. Journal of Allergy and Clinical Immunology, 2015, 135, 1303-1309.e3.	2.9	57
63	Circulating cellâ€free <i>BRAF</i> ^{V600E} as a biomarker in children with Langerhans cell histiocytosis. British Journal of Haematology, 2017, 178, 457-467.	2.5	57
64	Rubella Virus-Associated Cutaneous Granulomatous Disease: a Unique Complication in Immune-Deficient Patients, Not Limited to DNA Repair Disorders. Journal of Clinical Immunology, 2019, 39, 81-89.	3.8	56
65	Primary necrotizing lymphocytic central nervous system vasculitis due to perforin deficiency in a four-year-old girl. Arthritis and Rheumatism, 2007, 56, 995-999.	6.7	55
66	Incidence and risk factors for clinical neurodegenerative Langerhans cell histiocytosis: a longitudinal cohort study. British Journal of Haematology, 2018, 183, 608-617.	2.5	54
67	Hematopoietic stem cell transplantation in Griscelli syndrome type 2: a single-center report on 10 patients. Blood, 2009, 114, 211-218.	1.4	53
68	Phosphorylation of Artemis following irradiation-induced DNA damage. European Journal of Immunology, 2004, 34, 3146-3155.	2.9	51
69	Hematopoietic cell transplantation in severe combined immunodeficiency: The SCETIDE 2006-2014 European cohort. Journal of Allergy and Clinical Immunology, 2022, 149, 1744-1754.e8.	2.9	51
70	Clinical, molecular, and cellular immunologic findings in patients with SP110-associated veno-occlusive disease with immunodeficiency syndrome. Journal of Allergy and Clinical Immunology, 2012, 130, 735-742.e6.	2.9	49
71	Genetic, Cellular and Clinical Features of ICF Syndrome: a French National Survey. Journal of Clinical Immunology, 2016, 36, 149-159.	3.8	48
72	Three-dimensional Clustering of Human RAG2 Gene Mutations in Severe Combined Immune Deficiency. Journal of Biological Chemistry, 2000, 275, 12672-12675.	3.4	45

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73	PROMIDISα: AÂT-cell receptor α signature associated with immunodeficiencies caused by V(D)J recombination defects. Journal of Allergy and Clinical Immunology, 2019, 143, 325-334.e2.	2.9	43
74	Hematopoietic Cell Transplantation Cures Adenosine Deaminase 2 Deficiency: Report on 30 Patients. Journal of Clinical Immunology, 2021, 41, 1633-1647.	3.8	43
75	Hematopoietic stem cell transplantation in Omenn syndrome: a single-center experience. Bone Marrow Transplantation, 2005, 36, 107-114.	2.4	42
76	Artemis sheds new light on V(D)J recombination. Immunological Reviews, 2004, 200, 142-155.	6.0	40
77	Rapid identification and characterization of infected cells in blood during chronic active Epstein-Barr virus infection. Journal of Experimental Medicine, 2020, 217, .	8.5	37
78	Mutations in the adaptor-binding domain and associated linker region of p110δ cause Activated PI3K-δ Syndrome 1 (APDS1). Haematologica, 2017, 102, e278-e281.	3.5	36
79	Strains Responsible for Invasive Meningococcal Disease in Patients With Terminal Complement Pathway Deficiencies. Journal of Infectious Diseases, 2017, 215, 1331-1338.	4.0	35
80	Clinical Heterogeneity of Immune Dysregulation, Polyendocrinopathy, Enteropathy, X-Linked Syndrome: A French Multicenter Retrospective Study. Clinical and Translational Gastroenterology, 2018, 9, e201.	2.5	35
81	International retrospective study of allogeneic hematopoietic cell transplantation for activated PI3K-delta syndrome. Journal of Allergy and Clinical Immunology, 2022, 149, 410-421.e7.	2.9	34
82	Granulomatous inflammation in cartilage-hair hypoplasia: Risks and benefits of anti–TNF-α mAbs. Journal of Allergy and Clinical Immunology, 2011, 128, 847-853.	2.9	33
83	Hematopoietic stem cell transplantation for Wiskott-Aldrich syndrome: an EBMT Inborn ErrorsÂWorking Party analysis. Blood, 2022, 139, 2066-2079.	1.4	33
84	Severe chronic primary neutropenia in adults: report on a series of 108 patients. Blood, 2015, 126, 1643-1650.	1.4	32
85	Late effects after hematopoietic stem cell transplantation for β-thalassemia major: the French national experience. Haematologica, 2018, 103, 1143-1149.	3.5	32
86	Reticular dysgenesis: international survey on clinical presentation, transplantation, and outcome. Blood, 2017, 129, 2928-2938.	1.4	31
87	Human DOCK2 Deficiency: Report of a Novel Mutation and Evidence for Neutrophil Dysfunction. Journal of Clinical Immunology, 2019, 39, 298-308.	3.8	31
88	Mammalian target of rapamycin inhibition counterbalances the inflammatory status of immune cells in patients with chronic granulomatous disease. Journal of Allergy and Clinical Immunology, 2017, 139, 1641-1649.e6.	2.9	30
89	Systematic neonatal screening for severe combined immunodeficiency and severe T-cell lymphopenia: Analysis of cost-effectiveness based on French real field data. Journal of Allergy and Clinical Immunology, 2015, 135, 1589-1593.	2.9	29
90	Cutaneous granulomas with primary immunodeficiency in children: a report of 17 new patients and a review of the literature. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1412-1420.	2.4	29

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91	Multicentric Castleman Disease in an HHV8-Infected Child Born to Consanguineous Parents With Systematic Review. Pediatrics, 2012, 129, e199-e203.	2.1	28
92	Intestinal dysbiosis in inflammatory bowel disease associated with primary immunodeficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 775-778.e6.	2.9	28
93	The V(D)J Recombination/DNA Repair Factor Artemis Belongs to the Metalloâ€Î²â€Łactamase Family and Constitutes a Critical Developmental Checkpoint of the Lymphoid System. Annals of the New York Academy of Sciences, 2003, 987, 150-157.	3.8	26
94	Temporal and Spatial Compartmentalization of Drug-Resistant Cytomegalovirus (CMV) in a Child with CMV Meningoencephalitis: Implications for Sampling in Molecular Diagnosis. Journal of Clinical Microbiology, 2013, 51, 4266-4269.	3.9	26
95	Physical health conditions and quality of life in adults with primary immunodeficiency diagnosed during childhood: AÂFrench Reference Center for PIDs (CEREDIH) study. Journal of Allergy and Clinical Immunology, 2017, 139, 1275-1281.e7.	2.9	26
96	Aspergillus antigen and PCR assays in bone marrow transplanted children. European Journal of Medical Research, 2002, 7, 177-80.	2.2	26
97	Disruption of Coronin 1 Signaling in T Cells Promotes Allograft Tolerance while Maintaining Anti-Pathogen Immunity. Immunity, 2019, 50, 152-165.e8.	14.3	25
98	Successful haematopoietic stem cell transplantation in a case of pulmonary alveolar proteinosis due to GM-CSF receptor deficiency. Thorax, 2018, 73, 590-592.	5.6	24
99	HSCT may lower leukemia risk in ELANE neutropenia: a before–after study from the French Severe Congenital Neutropenia Registry. Bone Marrow Transplantation, 2020, 55, 1614-1622.	2.4	24
100	Massive expansion of maternal T cells in response to EBV infection in a patient with SCID-XI. Blood, 2012, 120, 1957-1959.	1.4	21
101	Specific T cells for the treatment of cytomegalovirus and/or adenovirus in the context of hematopoietic stem cell transplantation. Journal of Allergy and Clinical Immunology, 2016, 138, 920-924.e3.	2.9	21
102	Haematopoietic Stem Cell Transplantation for Primary Haemophagocytic Lymphohistiocytosis. Frontiers in Pediatrics, 2019, 7, 435.	1.9	21
103	Seletalisib for Activated PI3Kδ Syndromes: Open-Label Phase 1b and Extension Studies. Journal of Immunology, 2020, 205, 2979-2987.	0.8	21
104	Efficacy of ruxolitinib in subcutaneous panniculitis-like T-cell lymphoma and hemophagocytic lymphohistiocytosis. Blood Advances, 2020, 4, 1383-1387.	5.2	21
105	Extended clinical and genetic spectrum associated with biallelic RTEL1 mutations. Blood Advances, 2016, 1, 36-46.	5.2	19
106	Outcomes for Nitazoxanide Treatment in a Case Series of Patients with Primary Immunodeficiencies and Rubella Virus-Associated Granuloma. Journal of Clinical Immunology, 2019, 39, 112-117.	3.8	19
107	Lopinavir/Ritonavir-based Antiretroviral Therapy in Human Immunodeficiency Virus Type 1-infected Naive Children. Pediatric Infectious Disease Journal, 2011, 30, 684-688.	2.0	18
108	Alemtuzumab as First Line Treatment in Children with Familial Lymphohistiocytosis. Blood, 2019, 134, 80-80.	1.4	18

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109	Diagnosis of 22q11.2 Deletion Syndrome and Artemis Deficiency in Two Children with T-B-NK+ Immunodeficiency. Journal of Clinical Immunology, 2012, 32, 1141-1144.	3.8	17
110	Treatment dilemmas in asymptomatic children with primary hemophagocytic lymphohistiocytosis. Blood, 2018, 132, 2088-2096.	1.4	17
111	Improving the diagnostic efficiency of primary immunodeficiencies with targeted next-generation sequencing. Journal of Allergy and Clinical Immunology, 2021, 147, 734-737.	2.9	17
112	The Expanding Spectrum of Human coronin 1A deficiency. Current Allergy and Asthma Reports, 2014, 14, 481.	5.3	15
113	Infections in Patients with Chronic Granulomatous Disease Treated with Tumor Necrosis Factor Alpha Blockers for Inflammatory Complications. Journal of Clinical Immunology, 2021, 41, 185-193.	3.8	15
114	Burden of Poor Health Conditions and Quality of Life in 656 Children with Primary Immunodeficiency. Journal of Pediatrics, 2018, 194, 211-217.e5.	1.8	15
115	Recurrent Respiratory Infections Revealing CD8α Deficiency. Journal of Clinical Immunology, 2015, 35, 692-695.	3.8	14
116	An update on pediatric invasive aspergillosis. Médecine Et Maladies Infectieuses, 2015, 45, 189-198.	5.0	14
117	Longâ€ŧerm followâ€up of children with risk organâ€negative Langerhans cell histiocytosis after 2â€chlorodeoxyadenosine treatment. British Journal of Haematology, 2020, 191, 825-834.	2.5	14
118	Childhood Langerhans cell histiocytosis with severe lung involvement: a nationwide cohort study. Orphanet Journal of Rare Diseases, 2020, 15, 241.	2.7	14
119	Lymphoproliferative disease in patients with Wiskott-Aldrich syndrome: Analysis of the French Registry of Primary Immunodeficiencies. Journal of Allergy and Clinical Immunology, 2019, 143, 2311-2315.e7.	2.9	13
120	Cutaneous barrier leakage and gut inflammation drive skin disease in Omenn syndrome. Journal of Allergy and Clinical Immunology, 2020, 146, 1165-1179.e11.	2.9	13
121	Stem cell transplantation for primary immunodeficiencies. Current Opinion in Allergy and Clinical Immunology, 2014, 14, 516-520.	2.3	12
122	Circulating endothelial cells as markers of endothelial dysfunction during hematopoietic stem cell transplantation for pediatric primary immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 134, 1203-1206.	2.9	12
123	Prenatal and postnatal presentations of corpus callosum agenesis with polymicrogyria caused by <i>EGP5</i> mutation. American Journal of Medical Genetics, Part A, 2017, 173, 706-711.	1.2	12
124	CCR5 antagonists. Aids, 2012, 26, 1673-1677.	2.2	11
125	Combined liver and hematopoietic stem cell transplantation in patients with X-linked hyper-IgM syndrome. Journal of Allergy and Clinical Immunology, 2019, 143, 1952-1956.e6.	2.9	10
126	Bone Marrow Transplantation in Congenital Erythropoietic Porphyria: Sustained Efficacy but Unexpected Liver Dysfunction. Biology of Blood and Marrow Transplantation, 2020, 26, 704-711.	2.0	10

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127	Vasculitis as a Major Morbidity Factor in Patients With Partial RAG Deficiency. Frontiers in Immunology, 2020, 11, 574738.	4.8	10
128	Chronic Granulomatous Disease with the McLeod Phenotype: a French National Retrospective Case Series. Journal of Clinical Immunology, 2020, 40, 752-762.	3.8	10
129	Model of population pharmacokinetics of cidofovir in immunocompromised children with cytomegalovirus and adenovirus infection. Journal of Antimicrobial Chemotherapy, 2018, 73, 2422-2429.	3.0	9
130	Fatal encephalitis caused by Newcastle disease virus in a child. Acta Neuropathologica, 2021, 142, 605-608.	7.7	9
131	Allogeneic hematopoietic stem cell transplantation in leukocyte adhesion deficiency type I and III. Blood Advances, 2021, 5, 262-273.	5.2	9
132	Hepatitis E virus in hematopoietic stem cell donors: Towards a systematic HEV screening of donors?. Journal of Infection, 2015, 71, 141-144.	3.3	8
133	Thymic Epithelial Cell Alterations and Defective Thymopoiesis Lead to Central and Peripheral Tolerance Perturbation in MHCII Deficiency. Frontiers in Immunology, 2021, 12, 669943.	4.8	8
134	Abatacept is useful in autoimmune cytopenia with immunopathologic manifestations caused by CTLA-4 defects. Blood, 2022, 139, 300-304.	1.4	8
135	Safety of hematopoietic stem cell transplantation from hepatitis B core antibodies-positive donors with low/undetectable viremia in HBV-naÃ ⁻ ve children. European Journal of Clinical Microbiology and Infectious Diseases, 2014, 33, 545-550.	2.9	7
136	Fluconazole Exposure in Plasma and Bile During Continuous Venovenous Hemodialysis. Therapeutic Drug Monitoring, 2019, 41, 544-546.	2.0	7
137	New dosing nomogram and population pharmacokinetic model for young and very young children receiving busulfan for hematopoietic stem cell transplantation conditioning. Pediatric Blood and Cancer, 2020, 67, e28603.	1.5	7
138	Safety and efficacy of brentuximab vedotin as a treatment for lymphoproliferative disorders in primary immunodeficiencies. Haematologica, 2020, 105, e461-464.	3.5	7
139	Severe combined immune deficiency. , 2020, , 153-205.		7
140	Is neutralization of IFNâ€Ĵ³ sufficient to control inflammation in HLH?. Pediatric Blood and Cancer, 2021, 68, e28886.	1.5	7
141	An appraisal of the frequency and severity of noninfectious manifestations in primary immunodeficiencies: AAstudy of a national retrospective cohort of 1375 patients over 10 years. Journal of Allergy and Clinical Immunology, 2022, 149, 2116-2125.	2.9	7
142	Inherited TNFSF9 deficiency causes broad Epstein–Barr virus infection with EBV+ smooth muscle tumors. Journal of Experimental Medicine, 2022, 219, .	8.5	7
143	Novel IL2RG Mutation Causes Leaky TLOWB+NK+ SCID With Nodular Regenerative Hyperplasia and Normal IL-15 STAT5 Phosphorylation. Journal of Pediatric Hematology/Oncology, 2019, 41, 328-333.	0.6	6
144	Current Spectrum of Infections in Patients with X-Linked Agammaglobulinemia. Journal of Clinical Immunology, 2021, 41, 1266-1271.	3.8	6

DESPINA MOSHOUS

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145	Inborn errors of immunity caused by defects in the DNA damage response pathways: Importance of minimizing treatmentâ€related genotoxicity. Pediatric Allergy and Immunology, 2022, 33, .	2.6	6
146	Resilience and Life Expectations of Perinatally HIV-1 Infected Adolescents in France. Open AIDS Journal, 2016, 10, 209-224.	0.5	5
147	Evaluation of antithymocyte globulin pharmacokinetics and pharmacodynamics in children. Journal of Allergy and Clinical Immunology, 2016, 137, 306-309.e4.	2.9	4
148	Busulfan/Fludarabine- or Treosulfan/Fludarabine-Based Conditioning Regimen in Patients with Wiskott-Aldrich Syndrome Given Allogeneic Hematopoietic Cell Transplantation — an EBMT Inborn Errors Working Party and Scetide Retrospective Analysis. Blood, 2018, 132, 2175-2175.	1.4	4
149	Combined T and B Cell Immunodeficiencies. , 2008, , 39-95.		3
150	The Genetic and Molecular Basis of Severe Combined Immunodeficiency. Current Pediatrics Reports, 2015, 3, 22-33.	4.0	3
151	A 1-Year Prospective French Nationwide Study of Emergency Hospital Admissions in Children and Adults with Primary Immunodeficiency. Journal of Clinical Immunology, 2019, 39, 702-712.	3.8	3
152	Neurological involvement in secondary hemophagocytic lymphohistiocytosis in children. European Journal of Paediatric Neurology, 2021, 34, 110-117.	1.6	3
153	Combined T- and B-Cell Immunodeficiencies. , 2017, , 83-182.		3
154	Epstein-Barr Virus Genome Deletions in Epstein-Barr Virus-Positive T/NK Cell Lymphoproliferative Diseases. Journal of Virology, 2022, 96, .	3.4	3
155	Allogeneic Hematopoietic Stem Cell Transplantation in Children and Adults with Chronic Granulomatous Disease (CGD): A Study of the Inborn Errors Working Party (IEWP) of the EBMT. Blood, 2018, 132, 970-970.	1.4	2
156	Severe Combined Immunodeficiencies. , 2014, , 87-141.		1
157	The many faces of hemophagocytic lymphohistiocytosis — a challenge in diagnosis and therapy. Clinical Biochemistry, 2014, 47, 726-727.	1.9	1
158	Pharmacokinetics/Pharmacodynamic Relationship in Busulfan Conditioning Regimen: Results from a Large Pediatric Cohort Undergoing Hematopoietic Stem-Cell Transplantation. Blood, 2014, 124, 425-425.	1.4	1
159	Frequency and Evolution of TP53 Mutant Clones in Shwachman Diamond Syndrome. a Cohort Study from the French Severe Chronic Neutropenia (SCN) Registry. Blood, 2017, 130, 780-780.	1.4	1
160	Syndromes d'activation lymphohistiocytaire constitutionnels. Revue D'Oncologie Hématologie Pédiatrique, 2013, 1, 104-110.	0.1	0
161	Genetics and Pathogenesis of Hemophagocytic Lymphohistiocytosis. , 2018, , 197-214.		0

162 V(D)J Recombination and DNA Double-Strand-Break Repair. , 2004, , 273-293.

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#	Article	IF	CITATIONS
163	Genetic and Clinical Spectrum of Osteopetrosis Blood, 2009, 114, 1087-1087.	1.4	0
164	Screening for Potential Covariates Influencing the Pharmacokinetics of Intravenous Busulfan: Results From a Large Pediatric Cohort Undergoing Hematopoietic Stem-Cell Transplantation. Blood, 2010, 116, 1811-1811.	1.4	0
165	Cytokine Environement Analysis During Allogeneic Hematopoietic Stem Cell Transplantation for Inherited Diseases. Blood, 2012, 120, 4484-4484.	1.4	0
166	Circulating Endothelial Cells As a Reliable Marker Of Endothelial Damage In Children Undergoing Hematopoietic Stem Cell Transplantation. Blood, 2013, 122, 2049-2049.	1.4	0
167	B Cell Reconstitution after Gene Therapy in Patients with Wiskott Aldrich Syndrome and Comparison with Mismatched Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2015, 126, 3235-3235.	1.4	0
168	Reiterated Therapeutic Drug Monitoring (TDM) Dosing to Significantly Improve the Control of Exposure to IV Busulfan in Infants and Older Children Undergoing Hematopoietic Stem-Cell Transplantation (HSCT). Blood, 2015, 126, 4326-4326.	1.4	0
169	Severe Combined Immune Deficiency with Absence of B and T Lymphocytes (T â^ B â^ NK + SCIDs): The Key Function of V(D)J Recombination for Lymphocyte Development. , 2016, , 369-377.		0
170	Rapid and Safe T Cell Immune Reconstitution By T Cell Progenitor Injection Following Haploidentical Transplantation for Severe Combined Immunodeficiency (SCID). Blood, 2021, 138, 1752-1752.	1.4	0
171	Bayesian Modeling Immune Reconstitution Apply to CD34+ Selected Stem Cell Transplantation for Severe Combined Immunodeficiency. Frontiers in Pediatrics, 2021, 9, 804912.	1.9	Ο