Despina Moshous

List of Publications by Year
in descending order

171	15,209	23565 58	19188 118
papers	citations	h-index	g-index

176	176	176	16837
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Abatacept is useful in autoimmune cytopenia with immunopathologic manifestations caused by CTLA-4 defects. Blood, 2022, 139, 300-304.	1.4	8
3	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
4	Long-term safety and efficacy of lentiviral hematopoietic stem/progenitor cell gene therapy for Wiskottâ€“Aldrich syndrome. Nature Medicine, 2022, 28, 71-80.	30.7	64
5	Hematopoietic stem cell transplantation for Wiskott-Aldrich syndrome: an EBMT Inborn ErrorsÂWorking Party analysis. Blood, 2022, 139, 2066-2079.	1.4	33
6	An appraisal of the frequency and severity of noninfectious manifestations in primary immunodeficiencies: AÂstudy of a national retrospective cohort of 1375 patients over 10 years. Journal of Allergy and Clinical Immunology, 2022, 149, 2116-2125.	2.9	7
7	Epstein-Barr Virus Genome Deletions in Epstein-Barr Virus-Positive T/NK Cell Lymphoproliferative Diseases. Journal of Virology, 2022, 96, .	3.4	3
8	Inherited TNFSF9 deficiency causes broad Epsteinâ€“Barr virus infection with EBV+ smooth muscle tumors. Journal of Experimental Medicine, 2022, 219, .	8.5	7
9	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
10	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
11	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
12	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
13	Is neutralization of IFNâ€Î³ sufficient to control inflammation in HLH?. Pediatric Blood and Cancer, 2021, 68, e28886.	1.5	7
14	Current Spectrum of Infections in Patients with X-Linked Agammaglobulinemia. Journal of Clinical Immunology, 2021, 41, 1266-1271.	3.8	6
15	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
16	Fatal encephalitis caused by Newcastle disease virus in a child. Acta Neuropathologica, 2021, 142, 605-608.	7.7	9
17	Hematopoietic Cell Transplantation Cures Adenosine Deaminase 2 Deficiency: Report on 30 Patients. Journal of Clinical Immunology, 2021, 41, 1633-1647.	3.8	43
18	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

#	Article	IF	Citations
19	Neurological involvement in secondary hemophagocytic lymphohistiocytosis in children. European Journal of Paediatric Neurology, 2021, 34, 110-117.	1.6	3
20	Allogeneic hematopoietic stem cell transplantation in leukocyte adhesion deficiency type I and III. Blood Advances, 2021, 5, 262-273.	5.2	9
21	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
22	Bayesian Modeling Immune Reconstitution Apply to CD34+ Selected Stem Cell Transplantation for Severe Combined Immunodeficiency. Frontiers in Pediatrics, 2021, 9, 804912.	1.9	0
23	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
24	Vasculitis as a Major Morbidity Factor in Patients With Partial RAG Deficiency. Frontiers in Immunology, 2020, 11, 574738.	4.8	10
25	Longâ€term 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
26	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
27	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
28	Seletalisib for Activated PI3KÎ´ Syndromes: Open-Label Phase 1b and Extension Studies. Journal of Immunology, 2020, 205, 2979-2987.	0.8	21
29	Childhood Langerhans cell histiocytosis with severe lung involvement: a nationwide cohort study. Orphanet Journal of Rare Diseases, 2020, 15, 241.	2.7	14
30	Safety and efficacy of brentuximab vedotin as a treatment for lymphoproliferative disorders in primary immunodeficiencies. Haematologica, 2020, 105, e461-464.	3.5	7
31	Chronic Granulomatous Disease with the McLeod Phenotype: a French National Retrospective Case Series. Journal of Clinical Immunology, 2020, 40, 752-762.	3.8	10
32	Hematopoietic cell transplantation in chronic granulomatous disease: a study of 712 children and adults. Blood, 2020, 136, 1201-1211.	1.4	97
33	Severe combined immune deficiency. , 2020, , 153-205.		7
34	HSCT may lower leukemia risk in ELANE neutropenia: a beforeâ€“after study from the French Severe Congenital Neutropenia Registry. Bone Marrow Transplantation, 2020, 55, 1614-1622.	2.4	24
35	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
36	Efficacy of ruxolitinib in subcutaneous panniculitis-like T-cell lymphoma and hemophagocytic lymphohistiocytosis. Blood Advances, 2020, 4, 1383-1387.	5.2	21

#	Article	IF	Citations
37	PROMIDISÎ±: AÂT-cell receptor Î± 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
38	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
39	Haematopoietic Stem Cell Transplantation for Primary Haemophagocytic Lymphohistiocytosis. Frontiers in Pediatrics, 2019, 7, 435.	1.9	21
40	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
41	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
42	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
43	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
44	Human DOCK2 Deficiency: Report of a Novel Mutation and Evidence for Neutrophil Dysfunction. Journal of Clinical Immunology, 2019, 39, 298-308.	3.8	31
45	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
46	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
47	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
48	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
49	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
50	Fluconazole Exposure in Plasma and Bile During Continuous Venovenous Hemodialysis. Therapeutic Drug Monitoring, 2019, 41, 544-546.	2.0	7
51	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
52	Intestinal dysbiosis in inflammatory bowel disease associated with primary immunodeficiency. Journal of Allergy and Clinical Immunology, 2019, 143, 775-778.e6.	2.9	28
53	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
54	Alemtuzumab as First Line Treatment in Children with Familial Lymphohistiocytosis. Blood, 2019, 134, 80-80.	1.4	18

#	Article	IF	Citations
55	Gene Therapy in Patients with Transfusion-Dependent Î²-Thalassemia. New England Journal of Medicine, 2018, 378, 1479-1493.	27.0	525
56	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
57	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
58	Late effects after hematopoietic stem cell transplantation for Î²-thalassemia major: the French national experience. Haematologica, 2018, 103, 1143-1149.	3.5	32
59	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
60	Genetics and Pathogenesis of Hemophagocytic Lymphohistiocytosis. , 2018, , 197-214.		0
61	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
62	T-cell defects in patients with ARPC1B germline mutations account for combined immunodeficiency. Blood, 2018, 132, 2362-2374.	1.4	99
63	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
64	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
65	Daratumumab in life-threatening autoimmune hemolytic anemia following hematopoietic stem cell transplantation. Blood Advances, 2018, 2, 2550-2553.	5.2	88
66	Disease Evolution and Response to Rapamycin in Activated Phosphoinositide 3-Kinase Î´ Syndrome: The European Society for Immunodeficiencies-Activated Phosphoinositide 3-Kinase Î´ Syndrome Registry. Frontiers in Immunology, 2018, 9, 543.	4.8	137
67	Treatment dilemmas in asymptomatic children with primary hemophagocytic lymphohistiocytosis. Blood, 2018, 132, 2088-2096.	1.4	17
68	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
69	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
70	Busulfan/Fludarabine- or Treosulfan/Fludarabine-Based Conditioning Regimen in Patients with Wiskott-Aldrich Syndrome Given Allogeneic Hematopoietic Cell Transplantation â€" an EBMT Inborn Errors Working Party and Scetide Retrospective Analysis. Blood, 2018, 132, 2175-2175.	1.4	4
71	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
72	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

#	Article	IF	Citations
73	Prenatal and postnatal presentations of corpus callosum agenesis with polymicrogyria caused by EGP5 mutation. American Journal of Medical Genetics, Part A, 2017, 173, 706-711.	1.2	12
74	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
75	Mutations in the adaptor-binding domain and associated linker region of p110Î´ cause Activated PI3K-Î´ Syndrome 1 (APDS1). Haematologica, 2017, 102, e278-e281.	3.5	36
76	Thymus transplantation for complete DiGeorge syndrome: European experience. Journal of Allergy and Clinical Immunology, 2017, 140, 1660-1670.e16.	2.9	108
77	Circulating cellâ€free BRAF^{V600E} as a biomarker in children with Langerhans cell histiocytosis. British Journal of Haematology, 2017, 178, 457-467.	2.5	57
78	Strains Responsible for Invasive Meningococcal Disease in Patients With Terminal Complement Pathway Deficiencies. Journal of Infectious Diseases, 2017, 215, 1331-1338.	4.0	35
79	Reticular dysgenesis: international survey on clinical presentation, transplantation, and outcome. Blood, 2017, 129, 2928-2938.	1.4	31
80	Inherited CD70 deficiency in humans reveals a critical role for the CD70â€“CD27 pathway in immunity to Epstein-Barr virus infection. Journal of Experimental Medicine, 2017, 214, 73-89.	8.5	122
81	Hematopoietic stem cell transplantation in 29 patients hemizygous for hypomorphic IKBKG/NEMO mutations. Blood, 2017, 130, 1456-1467.	1.4	95
82	Clinical spectrum and features of activated phosphoinositide 3-kinase Î´ syndrome: AÂlarge patient cohort study. Journal of Allergy and Clinical Immunology, 2017, 139, 597-606.e4.	2.9	377
83	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
84	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
85	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
86	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
87	Combined T- and B-Cell Immunodeficiencies. , 2017, , 83-182.		3
88	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
89	Extended clinical and genetic spectrum associated with biallelic RTEL1 mutations. Blood Advances, 2016, 1, 36-46.	5.2	19
90	BRAF 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

#	Article	IF	Citations
91	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
92	Genetic, Cellular and Clinical Features of ICF Syndrome: a French National Survey. Journal of Clinical Immunology, 2016, 36, 149-159.	3.8	48
93	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
94	Evidence of innate lymphoid cell redundancy in humans. Nature Immunology, 2016, 17, 1291-1299.	14.5	260
95	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
96	Clinical and immunologic phenotype associated with activated phosphoinositide 3-kinase Î´ syndrome 2: AÂcohort study. Journal of Allergy and Clinical Immunology, 2016, 138, 210-218.e9.	2.9	215
97	Evaluation of antithymocyte globulin pharmacokinetics and pharmacodynamics in children. Journal of Allergy and Clinical Immunology, 2016, 137, 306-309.e4.	2.9	4
98	Resilience and Life Expectations of Perinatally HIV-1 Infected Adolescents in France. Open AIDS Journal, 2016, 10, 209-224.	0.5	5
99	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
100	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
101	Severe chronic primary neutropenia in adults: report on a series of 108 patients. Blood, 2015, 126, 1643-1650.	1.4	32
102	The syndrome of hemophagocytic lymphohistiocytosis in primary immunodeficiencies: implications for differential diagnosis and pathogenesis. Haematologica, 2015, 100, 978-988.	3.5	161
103	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
104	Recurrent Respiratory Infections Revealing CD8Î± Deficiency. Journal of Clinical Immunology, 2015, 35, 692-695.	3.8	14
105	The Genetic and Molecular Basis of Severe Combined Immunodeficiency. Current Pediatrics Reports, 2015, 3, 22-33.	4.0	3
106	An update on pediatric invasive aspergillosis. MÃ©decine Et Maladies Infectieuses, 2015, 45, 189-198.	5.0	14
107	Impairment of immunity to Candida and Mycobacterium in humans with bi-allelic RORC mutations. Science, 2015, 349, 606-613.	12.6	366
108	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

#	Article	IF	Citations
109	PRKDC mutations associated with immunodeficiency, granuloma, and autoimmune regulatorâ€“dependent autoimmunity. Journal of Allergy and Clinical Immunology, 2015, 135, 1578-1588.e5.	2.9	84
110	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
111	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
112	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
113	Severe Combined Immunodeficiencies. , 2014, , 87-141.		1
114	Coronin 1 Regulates Cognition and Behavior through Modulation of cAMP/Protein Kinase A Signaling. PLoS Biology, 2014, 12, e1001820.	5.6	62
115	Stem cell transplantation for primary immunodeficiencies. Current Opinion in Allergy and Clinical Immunology, 2014, 14, 516-520.	2.3	12
116	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
117	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
118	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
119	The Expanding Spectrum of Human coronin 1A deficiency. Current Allergy and Asthma Reports, 2014, 14, 481.	5.3	15
120	A Modified Î³-Retrovirus Vector for X-Linked Severe Combined Immunodeficiency. New England Journal of Medicine, 2014, 371, 1407-1417.	27.0	358
121	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
122	The many faces of hemophagocytic lymphohistiocytosis â€" a challenge in diagnosis and therapy. Clinical Biochemistry, 2014, 47, 726-727.	1.9	1
123	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
124	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
125	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
126	Syndromes dâ€™activation lymphohistiocytaire constitutionnels. Revue D'Oncologie HÃ©matologie PÃ©diatrique, 2013, 1, 104-110.	0.1	0

#	Article	IF	Citations
127	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
128	Characteristics and outcome of early-onset, severe forms of Wiskott-Aldrich syndrome. Blood, 2013, 121, 1510-1516.	1.4	82
129	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
130	Pharmacokinetic Behavior and Appraisal of Intravenous Busulfan Dosing in Infants and Older Children. Therapeutic Drug Monitoring, 2012, 34, 198-208.	2.0	76
131	CNS involvement at the onset of primary hemophagocytic lymphohistiocytosis. Neurology, 2012, 78, 1150-1156.	1.1	115
132	Multicentric Castleman Disease in an HHV8-Infected Child Born to Consanguineous Parents With Systematic Review. Pediatrics, 2012, 129, e199-e203.	2.1	28
133	CCR5 antagonists. Aids, 2012, 26, 1673-1677.	2.2	11
134	Massive expansion of maternal T cells in response to EBV infection in a patient with SCID-Xl. Blood, 2012, 120, 1957-1959.	1.4	21
135	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
136	Transplantation in patients with SCID: mismatched related stem cells or unrelated cord blood?. Blood, 2012, 119, 2949-2955.	1.4	106
137	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
138	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
139	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
140	Cytokine Environement Analysis During Allogeneic Hematopoietic Stem Cell Transplantation for Inherited Diseases. Blood, 2012, 120, 4484-4484.	1.4	0
141	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
142	Granulomatous inflammation in cartilage-hair hypoplasia: Risks and benefits of antiâ€“TNF-Î± mAbs. Journal of Allergy and Clinical Immunology, 2011, 128, 847-853.	2.9	33
143	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
144	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

#	Article	IF	Citations
145	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
146	Inflammasome activation in NADPH oxidase defective mononuclear phagocytes from patients with chronic granulomatous disease. Blood, 2010, 116, 1570-1573.	1.4	249
147	The French national registry of primary immunodeficiency diseases. Clinical Immunology, 2010, 135, 264-272.	3.2	137
148	Human CD14dim Monocytes Patrol and Sense Nucleic Acids and Viruses via TLR7 and TLR8 Receptors. Immunity, 2010, 33, 375-386.	14.3	1,060
149	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
150	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
151	Hematopoietic stem cell transplantation in Griscelli syndrome type 2: a single-center report on 10 patients. Blood, 2009, 114, 211-218.	1.4	53
152	Genetic and Clinical Spectrum of Osteopetrosis.. Blood, 2009, 114, 1087-1087.	1.4	0
153	Combined T and B Cell Immunodeficiencies. , 2008, , 39-95.		3
154	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
155	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
156	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
157	Hematopoietic stem cell transplantation in Omenn syndrome: a single-center experience. Bone Marrow Transplantation, 2005, 36, 107-114.	2.4	42
158	The Metallo-Î²-Lactamase/Î²-CASP Domain of Artemis Constitutes the Catalytic Core for V(D)J Recombination. Journal of Experimental Medicine, 2004, 199, 315-321.	8.5	79
159	Artemis sheds new light on V(D)J recombination. Immunological Reviews, 2004, 200, 142-155.	6.0	40
160	Phosphorylation of Artemis following irradiation-induced DNA damage. European Journal of Immunology, 2004, 34, 3146-3155.	2.9	51
161	V(D)J Recombination and DNA Double-Strand-Break Repair. , 2004, , 273-293.		0
162	The V(D)J Recombination/DNA Repair Factor Artemis Belongs to the Metalloâ€Î²â€Lactamase 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

#	Article	IF	Citations
163	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
164	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
165	Metallo-beta-lactamase fold within nucleic acids processing enzymes: the beta-CASP family. Nucleic Acids Research, 2002, 30, 3592-3601.	14.5	288
166	Aspergillus antigen and PCR assays in bone marrow transplanted children. European Journal of Medical Research, 2002, 7, 177-80.	2.2	26
167	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
168	Identical mutations in RAG1 or RAG2 genes leading to defective V(D)J recombinase activity can cause either T-Bâ€“severe combined immune deficiency or Omenn syndrome. Blood, 2001, 97, 2772-2776.	1.4	190
169	Three-dimensional Clustering of Human RAG2 Gene Mutations in Severe Combined Immune Deficiency. Journal of Biological Chemistry, 2000, 275, 12672-12675.	3.4	45
170	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
171	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