

Robbert G M Bredius

List of Publications by Year in descending order

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129
papers

7,386
citations

53751

45
h-index

58549

82
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131
all docs

131
docs citations

131
times ranked

7503
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term survival and transplantation of haemopoietic stem cells for immunodeficiencies: report of the European experience 1968-1999. <i>Lancet, The</i> , 2003, 361, 553-560.	6.3	524
2	Transplantation of hematopoietic stem cells and long-term survival for primary immunodeficiencies in Europe: Entering a new century, do we do better?. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 126, 602-610.e11.	1.5	385
3	Osteoclast-poor human osteopetrosis due to mutations in the gene encoding RANKL. <i>Nature Genetics</i> , 2007, 39, 960-962.	9.4	346
4	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, 436-448.	6.3	322
5	DOCK8 Deficiency: Clinical and Immunological Phenotype and Treatment Options - a Review of 136 Patients. <i>Journal of Clinical Immunology</i> , 2015, 35, 189-198.	2.0	284
6	Association between anti-thymocyte globulin exposure and CD4+ immune reconstitution in paediatric haemopoietic cell transplantation: a multicentre, retrospective pharmacodynamic cohort analysis. <i>Lancet Haematology, the</i> , 2015, 2, e194-e203.	2.2	228
7	Long-term outcome following hematopoietic stem-cell transplantation in Wiskott-Aldrich syndrome: collaborative study of the European Society for Immunodeficiencies and European Group for Blood and Marrow Transplantation. <i>Blood</i> , 2008, 111, 439-445.	0.6	216
8	Fca Receptor lia (Cd32) Polymorphism In Fulminant Meningococcal Septic. <i>Journal of Infectious Diseases</i> , 1994, 170, 848-853.	1.9	205
9	Association of busulfan exposure with survival and toxicity after haemopoietic cell transplantation in children and young adults: a multicentre, retrospective cohort analysis. <i>Lancet Haematology, the</i> , 2016, 3, e526-e536.	2.2	197
10	Association between anti-thymocyte globulin exposure and survival outcomes in adult unrelated haemopoietic cell transplantation: a retrospective, pharmacodynamic cohort analysis. <i>Lancet Haematology, the</i> , 2017, 4, e183-e191.	2.2	154
11	Outcome of hematopoietic stem cell transplantation for adenosine deaminase-deficient severe combined immunodeficiency. <i>Blood</i> , 2012, 120, 3615-3624.	0.6	151
12	Hematopoietic stem cell transplantation rescues the hematological, immunological, and vascular phenotype in DADA2. <i>Blood</i> , 2017, 130, 2682-2688.	0.6	140
13	The Same Î±BÎ± Mutation in Two Related Individuals Leads to Completely Different Clinical Syndromes. <i>Journal of Experimental Medicine</i> , 2004, 200, 559-568.	4.2	135
14	Effect of Ribavirin on the Plasma Viral DNA Load in Patients with Disseminating Adenovirus Infection. <i>Clinical Infectious Diseases</i> , 2004, 38, 1521-1525.	2.9	124
15	Treatment of CD40 ligand deficiency by hematopoietic stem cell transplantation: a survey of the European experience, 1993-2002. <i>Blood</i> , 2003, 103, 1152-1157.	0.6	116
16	Phenotypic variability in patients with ADA2 deficiency due to identical homozygous R169Q mutations. <i>Rheumatology</i> , 2016, 55, 902-910.	0.9	116
17	Prospective study of renal insufficiency after bone marrow transplantation. <i>Pediatric Nephrology</i> , 2002, 17, 1032-1037.	0.9	115
18	Body Weight-Dependent Pharmacokinetics of Busulfan in Paediatric Haematopoietic Stem Cell Transplantation Patients. <i>Clinical Pharmacokinetics</i> , 2012, 51, 331-345.	1.6	115

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19	Association between Busulfan Exposure and Outcome in Children Receiving Intravenous Busulfan before Hematologic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 231-241.	2.0	107
20	Complete Suppression of the Gut Microbiome Prevents Acute Graft-Versus-Host Disease following Allogeneic Bone Marrow Transplantation. <i>PLoS ONE</i> , 2014, 9, e105706.	1.1	89
21	How to improve the search for an unrelated haematopoietic stem cell donor. Faster is better than more!. <i>Bone Marrow Transplantation</i> , 2005, 35, 645-652.	1.3	83
22	Impact of Serotherapy on Immune Reconstitution and Survival Outcomes After Stem Cell Transplantations in Children: Thymoglobulin Versus Alemtuzumab. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 473-482.	2.0	80
23	Primary immunodeficiencies in the Netherlands: National patient data demonstrate the increased risk of malignancy. <i>Clinical Immunology</i> , 2015, 156, 154-162.	1.4	80
24	Glutathione S-transferase Polymorphisms Are Not Associated With Population Pharmacokinetic Parameters of Busulfan in Pediatric Patients. <i>Therapeutic Drug Monitoring</i> , 2008, 30, 504-510.	1.0	79
25	Population Pharmacokinetic Modeling of Thymoglobulin [®] in Children Receiving Allogeneic-Hematopoietic Cell Transplantation: Towards Improved Survival Through Individualized Dosing. <i>Clinical Pharmacokinetics</i> , 2015, 54, 435-446.	1.6	79
26	Correction of murine Rag1 deficiency by self-inactivating lentiviral vector-mediated gene transfer. <i>Leukemia</i> , 2011, 25, 1471-1483.	3.3	78
27	A new functional assay for the diagnosis of X-linked inhibitor of apoptosis (XIAP) deficiency. <i>Clinical and Experimental Immunology</i> , 2014, 176, 394-400.	1.1	75
28	The role of Fc γ 3 receptor polymorphisms and C3 in the immune defence against <i>Neisseria meningitidis</i> in complement-deficient individuals. <i>Clinical and Experimental Immunology</i> , 2000, 120, 338-345.	1.1	73
29	Preclinical Safety and Efficacy of Human CD34+ Cells Transduced With Lentiviral Vector for the Treatment of Wiskott-Aldrich Syndrome. <i>Molecular Therapy</i> , 2013, 21, 175-184.	3.7	72
30	Haematopoietic stem cell transplantation for Shwachman-Diamond disease: a study from the European Group for blood and marrow transplantation. <i>British Journal of Haematology</i> , 2005, 131, 231-236.	1.2	70
31	Intravenous busulfan in children prior to stem cell transplantation: study of pharmacokinetics in association with early clinical outcome and toxicity. <i>Bone Marrow Transplantation</i> , 2005, 35, 17-23.	1.3	69
32	Once-Daily Intravenous Busulfan with Therapeutic Drug Monitoring Compared to Conventional Oral Busulfan Improves Survival and Engraftment in Children Undergoing Allogeneic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 88-98.	2.0	69
33	Effect of Weight and Maturation on Busulfan Clearance in Infants and Small Children Undergoing Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 1608-1614.	2.0	69
34	Hematopoietic Stem Cell Transplantation as Treatment for Patients with DOCK8 Deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 848-855.	2.0	67
35	Management of Epstein-Barr Virus (EBV) Reactivation after Allogeneic Stem Cell Transplantation by Simultaneous Analysis of EBV DNA Load and EBV-Specific T Cell Reconstitution. <i>Clinical Infectious Diseases</i> , 2006, 42, 1743-1748.	2.9	65
36	Outcomes and Treatment Strategies for Autoimmunity and Hyperinflammation in Patients with RAG Deficiency. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 1970-1985.e4.	2.0	64

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37	Hematopoietic stem cell transplantation for CD40 ligand deficiency: Results from an EBMT/ESID-IEWP-SCETIDE-PIDTC study. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2238-2253.	1.5	60
38	Personalized busulfan and treosulfan conditioning for pediatric stem cell transplantation: the role of pharmacogenetics and pharmacokinetics. <i>Drug Discovery Today</i> , 2014, 19, 1572-1586.	3.2	58
39	Risk Factors, Treatment, and Immune Dysregulation in Autoimmune Cytopenia after Allogeneic Hematopoietic Stem Cell Transplantation in Pediatric Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 772-778.	2.0	58
40	Prospective Study of Respiratory Viral Infections in Pediatric Hemopoietic Stem Cell Transplantation Patients. <i>Pediatric Infectious Disease Journal</i> , 2004, 23, 518-522.	1.1	53
41	The Wiskott-Aldrich syndrome protein is required for iNKT cell maturation and function. <i>Journal of Experimental Medicine</i> , 2009, 206, 735-742.	4.2	53
42	Biology and novel treatment options for XLA, the most common monogenetic immunodeficiency in man. <i>Expert Opinion on Therapeutic Targets</i> , 2011, 15, 1003-1021.	1.5	51
43	Clinical and immunologic outcome of patients with cartilage hair hypoplasia after hematopoietic stem cell transplantation. <i>Blood</i> , 2010, 116, 27-35.	0.6	50
44	Early Cytomegalovirus Reactivation Leaves a Specific and Dynamic Imprint on the Reconstituting T Cell Compartment Long-Term after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 655-661.	2.0	50
45	Pharmacokinetics of intravenous busulfan in children prior to stem cell transplantation. <i>British Journal of Clinical Pharmacology</i> , 2002, 53, 386-389.	1.1	49
46	Wiskott-Aldrich syndrome protein-mediated actin dynamics control type-I interferon production in plasmacytoid dendritic cells. <i>Journal of Experimental Medicine</i> , 2013, 210, 355-374.	4.2	49
47	Towards evidence-based dosing regimens in children on the basis of population pharmacokinetic pharmacodynamic modelling. <i>Archives of Disease in Childhood</i> , 2014, 99, 267-272.	1.0	46
48	Long-term renal function after hemopoietic stem cell transplantation in children. <i>Bone Marrow Transplantation</i> , 2005, 36, 605-610.	1.3	45
49	Childhood paroxysmal nocturnal haemoglobinuria (PNH), a report of 11 cases in the Netherlands. <i>British Journal of Haematology</i> , 2005, 128, 571-577.	1.2	44
50	Persistence and Antiviral Resistance of Varicella Zoster Virus in Hematological Patients. <i>Clinical Infectious Diseases</i> , 2013, 56, 335-343.	2.9	44
51	Allogeneic stem cell transplantation in X-linked lymphoproliferative disease: two cases in one family and review of the literature. <i>Bone Marrow Transplantation</i> , 2005, 36, 99-105.	1.3	43
52	Immunological profile of Fanconi anemia: A multicentric retrospective analysis of 61 patients. <i>American Journal of Hematology</i> , 2013, 88, 472-476.	2.0	43
53	Hematopoietic Cell Transplantation Cures Adenosine Deaminase 2 Deficiency: Report on 30 Patients. <i>Journal of Clinical Immunology</i> , 2021, 41, 1633-1647.	2.0	43
54	Genotypic and Phenotypic Characterization of Acyclovir-Resistant Herpes Simplex Viruses Isolated from Haematopoietic Stem Cell Transplant Recipients. <i>Antiviral Therapy</i> , 2004, 9, 565-575.	0.6	42

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55	An evaluation of the TREC assay with regard to the integration of SCID screening into the Dutch newborn screening program. <i>Clinical Immunology</i> , 2017, 180, 106-110.	1.4	41
56	Differential Elimination of Anti-Thymocyte Globulin of Fresenius and Genzyme Impacts T-Cell Reconstitution After Hematopoietic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2019, 10, 315.	2.2	41
57	Hematopoietic Stem Cell Transplantation Corrects the Immunologic Abnormalities Associated With Immunodeficiencyâ€œCentromeric Instabilityâ€œFacial Dysmorphism Syndrome. <i>Pediatrics</i> , 2007, 120, e1341-e1344.	1.0	40
58	Early marrow transplantation in a pre-symptomatic neonate with late infantile metachromatic leukodystrophy does not halt disease progression. <i>Bone Marrow Transplantation</i> , 2007, 39, 309-310.	1.3	40
59	GSTA1 diplotypes affect busulfan clearance and toxicity in children undergoing allogeneic hematopoietic stem cell transplantation: a multicenter study. <i>Oncotarget</i> , 2017, 8, 90852-90867.	0.8	39
60	Third party mesenchymal stromal cell infusions fail to induce tissue repair despite successful control of severe grade IV acute graft-versus-host disease in a child with juvenile myelo-monocytic leukemia. <i>Leukemia</i> , 2008, 22, 1256-1257.	3.3	37
61	IgG antibodies to ATG early after pediatric hematopoietic SCT increase the risk of acute GVHD. <i>Bone Marrow Transplantation</i> , 2012, 47, 360-368.	1.3	36
62	Pharmacokinetics of rituximab in a pediatric patient with therapy-resistant nephrotic syndrome. <i>Pediatric Nephrology</i> , 2015, 30, 1367-1370.	0.9	36
63	Congenital Aplastic Anemia Caused by Mutations in the SBDS Gene: A Rare Presentation of Shwachman-Diamond Syndrome. <i>Pediatrics</i> , 2004, 114, e387-e391.	1.0	35
64	Pharmacokinetics of Treosulfan in Pediatric Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 465-472.	1.0	34
65	The Effect of Cidofovir on Adenovirus Plasma DNA Levels in Stem Cell Transplantation Recipients without T Cell Reconstitution. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 293-299.	2.0	34
66	High interpatient variability of treosulfan exposure is associated with early toxicity in paediatric <sc>HCT</sc>: a prospective multicentre study. <i>British Journal of Haematology</i> , 2017, 179, 772-780.	1.2	33
67	Effect of genetic variants <i>GSTA1</i> and <i>CYP39A1</i> and age on busulfan clearance in pediatric patients undergoing hematopoietic stem cell transplantation. <i>Pharmacogenomics</i> , 2013, 14, 1683-1690.	0.6	32
68	Determinants of the Relationship between Cytokine Production in Pregnant Women and Their Infants. <i>PLoS ONE</i> , 2009, 4, e7711.	1.1	31
69	RANKL Cytokine: From Pioneer of the Osteoimmunology Era to Cure for a Rare Disease. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-9.	3.3	30
70	Sustained Engraftment of Cryopreserved Human Bone Marrow CD34⁺Cells in Young Adult NSG Mice. <i>BioResearch Open Access</i> , 2014, 3, 110-116.	2.6	30
71	Introducing Newborn Screening for Severe Combined Immunodeficiency (SCID) in the Dutch Neonatal Screening Program. <i>International Journal of Neonatal Screening</i> , 2018, 4, 40.	1.2	30
72	Human Bocavirus in an Immunocompromised Child Presenting with Severe Diarrhea. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1241-1243.	1.8	29

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73	Once-daily intravenous busulfan in children prior to stem cell transplantation: study of pharmacokinetics and early clinical outcomes. <i>Anti-Cancer Drugs</i> , 2006, 17, 1099-1105.	0.7	28
74	Child and parental adaptation to pediatric stem cell transplantation. <i>Supportive Care in Cancer</i> , 2009, 17, 707-714.	1.0	27
75	Population Pharmacokinetics of Alemtuzumab (Campath) in Pediatric Hematopoietic Cell Transplantation: Towards Individualized Dosing to Improve Outcome. <i>Clinical Pharmacokinetics</i> , 2019, 58, 1609-1620.	1.6	27
76	Identification of checkpoints in human T-cell development using severe combined immunodeficiency stem cells. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 517-526.e3.	1.5	26
77	Parentsâ€™ Perspectives and Societal Acceptance of Implementation of Newborn Screening for SCID in the Netherlands. <i>Journal of Clinical Immunology</i> , 2021, 41, 99-108.	2.0	25
78	Individualised dosing of anti-thymocyte globulin in paediatric unrelated allogeneic haematopoietic stem-cell transplantation (PARACHUTE): a single-arm, phase 2 clinical trial. <i>Lancet Haematology</i> , 2022, 9, e111-e120.	2.2	25
79	Sequential Switching of Dna Polymerase and Thymidine Kinase-Mediated Hsv-1 Drug Resistance in An Immunocompromised Child. <i>Antiviral Therapy</i> , 2004, 9, 97-104.	0.6	25
80	Varicella zoster reactivation after hematopoietic stem cell transplant in children is strongly correlated with leukemia treatment and suppression of host Tâ€š lymphocyte immunity. <i>Transplant Infectious Disease</i> , 2014, 16, 188-194.	0.7	20
81	Successful RAG1-SCID gene therapy depends on the level of RAG1 expression. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 242-243.	1.5	20
82	Macrophage activation syndrome after autologous stem cell transplantation for systemic juvenile idiopathic arthritis. <i>European Journal of Pediatrics</i> , 2002, 161, 685-686.	1.3	19
83	Allogeneic bone marrow transplantation for juvenile myelomonocytic leukemia: a single center experience of 23 patients. <i>Bone Marrow Transplantation</i> , 2005, 35, 455-461.	1.3	19
84	Atypical varicella zoster infection associated with hemophagocytic lymphohistiocytosis. <i>Pediatric Blood and Cancer</i> , 2009, 53, 226-228.	0.8	19
85	Reactivation of Human Herpes Virus-6 After Pediatric Stem Cell Transplantation. <i>Pediatric Infectious Disease Journal</i> , 2015, 34, 1118-1127.	1.1	19
86	Cost-effectiveness of newborn screening for severe combined immunodeficiency. <i>European Journal of Pediatrics</i> , 2019, 178, 721-729.	1.3	19
87	Parainfluenza virus 3 infection pre- and post-haematopoietic stem cell transplantation: re-infection or persistence?. <i>Journal of Clinical Virology</i> , 2004, 29, 320-322.	1.6	18
88	Dynamics of the Gut Microbiota in Children Receiving Selective or Total Gut Decontamination Treatment during Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1164-1171.	2.0	18
89	Limited Rescue of Osteoclast-Poor Osteopetrosis After Successful Engraftment by Cord Blood From an Unrelated Donor. <i>Journal of Bone and Mineral Research</i> , 2005, 20, 2264-2270.	3.1	16
90	Overview of 15-year severe combined immunodeficiency in the Netherlands: towards newborn blood spot screening. <i>European Journal of Pediatrics</i> , 2015, 174, 1183-1188.	1.3	16

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91	Deletion of the entire interferon- β receptor 1 gene causing complete deficiency in three related patients. <i>Journal of Clinical Immunology</i> , 2016, 36, 195-203.	2.0	16
92	Delayed immune recovery following sequential orthotopic liver transplantation and haploidentical stem cell transplantation in erythropoietic protoporphyria. <i>Pediatric Transplantation</i> , 2010, 14, 471-475.	0.5	15
93	Impact of Treosulfan Exposure on Early and Long-Term Clinical Outcomes in Pediatric Allogeneic Hematopoietic Stem Cell Transplantation Recipients: A Prospective Multicenter Study. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 99.e1-99.e7.	0.6	15
94	Paediatric allogeneic bone marrow transplantation for homozygous β^0 -thalassaemia, the Dutch experience. <i>Bone Marrow Transplantation</i> , 2003, 31, 1081-1087.	1.3	14
95	Successful mismatched hematopoietic stem cell transplantation for pediatric hemoglobinopathy by using ATG and post-transplant cyclophosphamide. <i>Bone Marrow Transplantation</i> , 2021, 56, 2203-2211.	1.3	14
96	Precision dosing of intravenous busulfan in pediatric hematopoietic stem cell transplantation: Results from a multicenter population pharmacokinetic study. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2021, 10, 1043-1056.	1.3	13
97	Association Between the Magnitude of Intravenous Busulfan Exposure and Development of Hepatic Veno-Occlusive Disease in Children and Young Adults Undergoing Myeloablative Allogeneic Hematopoietic Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 196-202.	0.6	12
98	Genetic Susceptibility to Hepatic Sinusoidal Obstruction Syndrome in Pediatric Patients Undergoing Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 920-927.	2.0	11
99	Alemtuzumab Induction and Delayed Acute Rejection in Steroid-Free Simultaneous Pancreas-Kidney Transplant Recipients. <i>Transplantation Direct</i> , 2017, 3, e124.	0.8	10
100	Second Tier Testing to Reduce the Number of Non-actionable Secondary Findings and False-Positive Referrals in Newborn Screening for Severe Combined Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2021, 41, 1762-1773.	2.0	10
101	HLA-identical umbilical cord blood transplantation from a sibling donor in juvenile myelomonocytic leukemia. <i>Haematologica</i> , 2009, 94, 302-304.	1.7	9
102	A novel mutation in CD132 causes X-CID with defective T-cell activation and impaired humoral reactivity. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1360-1363.e4.	1.5	9
103	Population Pharmacokinetic Modeling of Thymoglobulin in Children Receiving Allogeneic-Hematopoietic Cell Transplantation (HCT): Towards Individualized Dosing to Improve Survival. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, S96-S98.	2.0	9
104	Therapeutic Drug Monitoring of Conditioning Agents in Pediatric Allogeneic Stem Cell Transplantation; Where do We Stand?. <i>Frontiers in Pharmacology</i> , 2022, 13, 826004.	1.6	9
105	Bilateral Cavitory Pulmonary Consolidations in a Patient Undergoing Allogeneic Bone Marrow Transplantation for Acute Leukemia. <i>Chest</i> , 2003, 123, 929-934.	0.4	8
106	The use of intravenous pentamidine for the prophylaxis of <i>Pneumocystis pneumonia</i> in pediatric patients. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26453.	0.8	8
107	Long-term aprepitant for nausea and vomiting associated with gastroparesis in hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2018, 53, 1372-1374.	1.3	8
108	Future Perspectives of Newborn Screening for Inborn Errors of Immunity. <i>International Journal of Neonatal Screening</i> , 2021, 7, 74.	1.2	8

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109	Immunoglobulin Replacement Therapy Versus Antibiotic Prophylaxis as Treatment for Incomplete Primary Antibody Deficiency. <i>Journal of Clinical Immunology</i> , 2021, 41, 382-392.	2.0	7
110	Parainfluenza virus 4 detection in infants. <i>European Journal of Pediatrics</i> , 2005, 164, 528-529.	1.3	6
111	IL-7 and IL-15 Levels Reflect the Degree of T Cell Depletion during Lymphopenia and Are Associated with an Expansion of Effector Memory T Cells after Pediatric Hematopoietic Stem Cell Transplantation. <i>Journal of Immunology</i> , 2021, 206, 2828-2838.	0.4	6
112	Economic Evaluation of Different Screening Strategies for Severe Combined Immunodeficiency Based on Real-Life Data. <i>International Journal of Neonatal Screening</i> , 2021, 7, 60.	1.2	6
113	Abnormal Results of Newborn Screening for SCID After Azathioprine Exposure In Utero: Benefit of TPMT Genotyping in Both Mother and Child. <i>Journal of Clinical Immunology</i> , 2022, 42, 199-202.	2.0	6
114	Outcome of Non-hematological Autoimmunity After Hematopoietic Cell Transplantation in Children with Primary Immunodeficiency. <i>Journal of Clinical Immunology</i> , 2021, 41, 171-184.	2.0	5
115	Pulmonary hypertension in two severe combined immunodeficiency disease patients posthaematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , 2004, 125, 405-406.	1.2	3
116	Genetic susceptibility to acute graft versus host disease in pediatric patients undergoing HSCT. <i>Bone Marrow Transplantation</i> , 2021, 56, 2697-2704.	1.3	2
117	Benzympenicillin Serum Concentrations in Neonates With Group B Streptococci Sepsis or Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 434-439.	1.1	2
118	Lessons learned from the diagnostic work-up of a patient with the bare lymphocyte syndrome type II. <i>Clinical Immunology</i> , 2022, 235, 108932.	1.4	2
119	T and NK Cells in IL2RG-Deficient Patient 50 Years After Hematopoietic Stem Cell Transplantation. <i>Journal of Clinical Immunology</i> , 2022, 42, 1205-1222.	2.0	2
120	Low complement levels in paediatric systemic lupus erythematosus and the risk of bacteraemia. <i>BMJ Case Reports</i> , 2013, 2013, bcr2013010378-bcr2013010378.	0.2	1
121	Plasmapheresis to eliminate immunosuppressive alemtuzumab levels in a child with disseminated adenovirus infection after allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 1671-1673.	1.3	1
122	Treosulfan-induced myalgia in pediatric hematopoietic stem cell transplantation identified by an electronic health record text mining tool. <i>Scientific Reports</i> , 2021, 11, 19084.	1.6	1
123	The Effectiveness Of Cidofovir In Disseminated Adenovirus Infections After Pediatric HSCT Is Closely Related To Lymphocyte Reconstitution. <i>Blood</i> , 2013, 122, 3292-3292.	0.6	1
124	HLA-Identical Umbilical Cord Blood Transplantation from a Sibling Donor in Juvenile myelomonocytic Leukemia. <i>Blood</i> , 2008, 112, 4428-4428.	0.6	0
125	The Wiskott-Aldrich syndrome protein is required for iNKT cell maturation and function. <i>Journal of Cell Biology</i> , 2009, 185, i1-i1.	2.3	0
126	Immunological Profile of FA. A Multicentric retrospective Analysis of 61 Patients. <i>Blood</i> , 2011, 118, 1347-1347.	0.6	0

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127	Wiskott-Aldrich syndrome protein-mediated actin dynamics control type-I interferon production in plasmacytoid dendritic cells. <i>Journal of Cell Biology</i> , 2013, 200, i6-i6.	2.3	0
128	Imprint Of Early CMV Reactivation On The Reconstituting T-Lymphocyte Compartment One and Two Year After Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2013, 122, 3295-3295.	0.6	0
129	Treosulfan-Based Conditioning in Pediatric Hematopoietic Stem Cell Transplantation: A Prospective Study on Pharmacokinetics and Early Clinical Outcomes. <i>Blood</i> , 2014, 124, 3865-3865.	0.6	0