

# Christina Peters

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7357648/publications.pdf>

Version: 2024-02-01

199  
papers

17,438  
citations

16451

64  
h-index

15266

126  
g-index

213  
all docs

213  
docs citations

213  
times ranked

15593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tisagenlecleucel in Children and Young Adults with B-Cell Lymphoblastic Leukemia. <i>New England Journal of Medicine</i> , 2018, 378, 439-448.	27.0	3,680
2	Comparison of outcomes of unrelated bone marrow and umbilical cord blood transplants in children with acute leukemia. <i>Blood</i> , 2001, 97, 2962-2971.	1.4	720
3	Safe adoptive transfer of virus-specific T-cell immunity for the treatment of systemic adenovirus infection after allogeneic stem cell transplantation. <i>British Journal of Haematology</i> , 2006, 134, 64-76.	2.5	368
4	Revised diagnosis and severity criteria for sinusoidal obstruction syndrome/veno-occlusive disease in adult patients: a new classification from the European Society for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2016, 51, 906-912.	2.4	364
5	Prognostic Value of Minimal Residual Disease Quantification Before Allogeneic Stem-Cell Transplantation in Relapsed Childhood Acute Lymphoblastic Leukemia: The ALL-REZ BFM Study Group. <i>Journal of Clinical Oncology</i> , 2009, 27, 377-384.	1.6	337
6	Molecular monitoring of adenovirus in peripheral blood after allogeneic bone marrow transplantation permits early diagnosis of disseminated disease. <i>Blood</i> , 2003, 102, 1114-1120.	1.4	333
7	Defibrotide for prophylaxis of hepatic veno-occlusive disease in paediatric haemopoietic stem-cell transplantation: an open-label, phase 3, randomised controlled trial. <i>Lancet</i> , The, 2012, 379, 1301-1309.	13.7	324
8	Hematopoietic stem cell transplantation in thalassemia major and sickle cell disease: indications and management recommendations from an international expert panel. <i>Haematologica</i> , 2014, 99, 811-820.	3.5	302
9	Allogeneic and autologous transplantation for haematological diseases, solid tumours and immune disorders: current practice in Europe 2009. <i>Bone Marrow Transplantation</i> , 2010, 45, 219-234.	2.4	297
10	Sinusoidal obstruction syndrome/veno-occlusive disease: current situation and perspectives – a position statement from the European Society for Blood and Marrow Transplantation (EBMT). <i>Bone Marrow Transplantation</i> , 2015, 50, 781-789.	2.4	294
11	Hematopoietic stem cell transplantation (HSCT) in children with juvenile myelomonocytic leukemia (JMML): results of the EWOG-MDS/EBMT trial. <i>Blood</i> , 2005, 105, 410-419.	1.4	291
12	Indications for allo- and auto-SCT for haematological diseases, solid tumours and immune disorders: current practice in Europe, 2015. <i>Bone Marrow Transplantation</i> , 2015, 50, 1037-1056.	2.4	283
13	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.	1.4	268
14	Haematopoietic SCT in severe autoimmune diseases: updated guidelines of the European Group for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2012, 47, 770-790.	2.4	256
15	Diagnosis and severity criteria for sinusoidal obstruction syndrome/veno-occlusive disease in pediatric patients: a new classification from the European society for blood and marrow transplantation. <i>Bone Marrow Transplantation</i> , 2018, 53, 138-145.	2.4	225
16	Cathepsin L in secretory vesicles functions as a prohormone-processing enzyme for production of the enkephalin peptide neurotransmitter. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 9590-9595.	7.1	199
17	Stem-Cell Transplantation in Children With Acute Lymphoblastic Leukemia: A Prospective International Multicenter Trial Comparing Sibling Donors With Matched Unrelated Donors – The ALL-SCT-BFM-2003 Trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 1265-1274.	1.6	186
18	Outcome of Infants Younger Than 1 Year With Acute Lymphoblastic Leukemia Treated With the Interfant-06 Protocol: Results From an International Phase III Randomized Study. <i>Journal of Clinical Oncology</i> , 2019, 37, 2246-2256.	1.6	186

#	ARTICLE	IF	CITATIONS
19	Human Adult CD34 <sup>+</sup> Progenitor Cells Functionally Express the Chemokine Receptors CCR1, CCR4, CCR7, CXCR5, and CCR10 but Not CXCR4. <i>Stem Cells and Development</i> , 2005, 14, 329-336.	2.1	183
20	Allogeneic hematopoietic stem cell transplantation in Fanconi anemia: the European Group for Blood and Marrow Transplantation experience. <i>Blood</i> , 2013, 122, 4279-4286.	1.4	176
21	Defibrotide in the treatment of children with veno-occlusive disease (VOD): a retrospective multicentre study demonstrates therapeutic efficacy upon early intervention. <i>Bone Marrow Transplantation</i> , 2004, 33, 189-195.	2.4	174
22	The EBMT activity survey: 1990-2010. <i>Bone Marrow Transplantation</i> , 2012, 47, 906-923.	2.4	174
23	Monitoring of adenovirus load in stool by real-time PCR permits early detection of impending invasive infection in patients after allogeneic stem cell transplantation. <i>Leukemia</i> , 2010, 24, 706-714.	7.2	170
24	Chemotherapy versus allogeneic transplantation for very-high-risk childhood acute lymphoblastic leukaemia in first complete remission: comparison by genetic randomisation in an international prospective study. <i>Lancet</i> , The, 2005, 366, 635-642.	13.7	167
25	Effect of Blinatumomab vs Chemotherapy on Event-Free Survival Among Children With High-risk First-Relapse B-Cell Acute Lymphoblastic Leukemia. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 843.	7.4	166
26	Total Body Irradiation or Chemotherapy Conditioning in Childhood ALL: A Multinational, Randomized, Noninferiority Phase III Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 295-307.	1.6	163
27	Allogeneic bone marrow transplantation for childhood acute lymphoblastic leukemia in second remission after intensive primary and relapse therapy according to the BFM- and CoALL-protocols: results of the German Cooperative Study. <i>Blood</i> , 1991, 78, 2780-2784.	1.4	161
28	Results and factors influencing outcome after fully haploidentical hematopoietic stem cell transplantation in children with very high-risk acute lymphoblastic leukemia: impact of center size: an analysis on behalf of the Acute Leukemia and Pediatric Disease Working Parties of the European Blood and Marrow Transplant group. <i>Blood</i> , 2010, 115, 3437-3446.	1.4	159
29	Hemopoietic stem cell transplantation in thalassemia: a report from the European Society for Blood and Bone Marrow Transplantation Hemoglobinopathy Registry, 2000-2010. <i>Bone Marrow Transplantation</i> , 2016, 51, 536-541.	2.4	159
30	Use of Allogeneic Hematopoietic Stem-Cell Transplantation Based on Minimal Residual Disease Response Improves Outcomes for Children With Relapsed Acute Lymphoblastic Leukemia in the Intermediate-Risk Group. <i>Journal of Clinical Oncology</i> , 2013, 31, 2736-2742.	1.6	149
31	Unrelated donor stem cell transplantation compared with chemotherapy for children with acute lymphoblastic leukemia in a second remission: a matched-pair analysis. <i>Blood</i> , 2003, 101, 3835-3839.	1.4	148
32	Hematopoietic SCT in Europe: data and trends in 2012 with special consideration of pediatric transplantation. <i>Bone Marrow Transplantation</i> , 2014, 49, 744-750.	2.4	145
33	Stem cell transplantation can provide durable disease control in blastic plasmacytoid dendritic cell neoplasm: a retrospective study from the European Group for Blood and Marrow Transplantation. <i>Blood</i> , 2013, 121, 440-446.	1.4	143
34	Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. <i>Blood</i> , 1996, 88, 1089-1097.	1.4	141
35	Improved outcome with hematopoietic stem cell transplantation in a poor prognostic subgroup of infants with mixed-lineage-leukemia (MLL)-rearranged acute lymphoblastic leukemia: results from the Interfant-99 Study. <i>Blood</i> , 2010, 116, 2644-2650.	1.4	141
36	Randomized phase III study of granulocyte transfusions in neutropenic patients. <i>Bone Marrow Transplantation</i> , 2008, 42, 679-684.	2.4	131

#	ARTICLE	IF	CITATIONS
37	Leucocyte transfusions from rhG-CSF or prednisolone stimulated donors for treatment of severe infections in immunocompromised neutropenic patients. <i>British Journal of Haematology</i> , 1999, 106, 689-696.	2.5	125
38	Allogeneic haematopoietic stem cell transplantation in relapsed or refractory anaplastic large cell lymphoma of children and adolescents - a Berlin-Frankfurt-Munster group report. <i>British Journal of Haematology</i> , 2006, 133, 176-182.	2.5	119
39	Superiority of Allogeneic Hematopoietic Stem-Cell Transplantation Compared With Chemotherapy Alone in High-Risk Childhood T-Cell Acute Lymphoblastic Leukemia: Results From ALL-BFM 90 and 95. <i>Journal of Clinical Oncology</i> , 2006, 24, 5742-5749.	1.6	118
40	Kinetics of chimerism during the early post-transplant period in pediatric patients with malignant and non-malignant hematologic disorders: implications for timely detection of engraftment, graft failure and rejection. <i>Leukemia</i> , 1999, 13, 2060-2069.	7.2	112
41	Allogeneic bone marrow transplantation for chronic myelomonocytic leukemia in childhood: a report from the European Working Group on Myelodysplastic Syndrome in Childhood.. <i>Journal of Clinical Oncology</i> , 1997, 15, 566-573.	1.6	110
42	Hematopoietic SCT in Europe: data and trends in 2011. <i>Bone Marrow Transplantation</i> , 2013, 48, 1161-1167.	2.4	110
43	Monitoring of Minimal Residual Disease After Allogeneic Stem-Cell Transplantation in Relapsed Childhood Acute Lymphoblastic Leukemia Allows for the Identification of Impending Relapse: Results of the ALL-BFM-SCT 2003 Trial. <i>Journal of Clinical Oncology</i> , 2015, 33, 1275-1284.	1.6	110
44	Outcome of aplastic anaemia in children. A study by the severe aplastic anaemia and paediatric disease working parties of the European group blood and bone marrow transplant. <i>British Journal of Haematology</i> , 2015, 169, 565-573.	2.5	104
45	Atypical teratoid rhabdoid tumor: improved long-term survival with an intensive multimodal therapy and delayed radiotherapy. The Medical University of Vienna Experience 1992-2012. <i>Cancer Medicine</i> , 2014, 3, 91-100.	2.8	99
46	Hematopoietic stem cell transplantation for advanced myelodysplastic syndrome in children: results of the EWOG-MDS 98 study. <i>Leukemia</i> , 2011, 25, 455-462.	7.2	98
47	Haematopoietic stem cell transplantation trends in children over the last three decades: a survey by the paediatric diseases working party of the European Group for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2007, 39, 89-99.	2.4	95
48	Do patients with metastatic and recurrent rhabdomyosarcoma benefit from high-dose therapy with hematopoietic rescue? Report of the German/Austrian Pediatric Bone Marrow Transplantation Group.. <i>Bone Marrow Transplantation</i> , 1997, 19, 227-231.	2.4	91
49	Minimal residual disease after induction is the strongest predictor of prognosis in intermediate risk relapsed acute lymphoblastic leukaemia - Long-term results of trial ALL-REZ BFM P95/96. <i>European Journal of Cancer</i> , 2013, 49, 1346-1355.	2.8	88
50	Analysis of chimerism within specific leukocyte subsets for detection of residual or recurrent leukemia in pediatric patients after allogeneic stem cell transplantation. <i>Leukemia</i> , 2001, 15, 307-310.	7.2	85
51	Introduction of a Quality Management System and Outcome After Hematopoietic Stem-Cell Transplantation. <i>Journal of Clinical Oncology</i> , 2011, 29, 1980-1986.	1.6	85
52	Risk of complications during hematopoietic stem cell collection in pediatric sibling donors: a prospective European Group for Blood and Marrow Transplantation Pediatric Diseases Working Party study. <i>Blood</i> , 2012, 119, 2935-2942.	1.4	82
53	More precisely defining risk peri-HCT in pediatric ALL: pre- vs post-MRD measures, serial positivity, and risk modeling. <i>Blood Advances</i> , 2019, 3, 3393-3405.	5.2	81
54	Rapid discrimination of early CD34+ myeloid progenitors using CD45-RA analysis. <i>Blood</i> , 1993, 81, 2301-2309.	1.4	80

#	ARTICLE	IF	CITATIONS
55	Second allogeneic transplantation for relapse of malignant disease: retrospective analysis of outcome and predictive factors by the EBMT. <i>Bone Marrow Transplantation</i> , 2015, 50, 1542-1550.	2.4	80
56	Analysis of risk factors influencing outcomes after cord blood transplantation in children with juvenile myelomonocytic leukemia: a EUROCORD, EBMT, EWOG-MDS, CIBMTR study. <i>Blood</i> , 2013, 122, 2135-2141.	1.4	79
57	Recommendations on hematopoietic stem cell transplantation for inherited bone marrow failure syndromes. <i>Bone Marrow Transplantation</i> , 2015, 50, 1168-1172.	2.4	79
58	Stem cell transplantation in severe congenital neutropenia: an analysis from the European Society for Blood and Marrow Transplantation. <i>Blood</i> , 2015, 126, 1885-1892.	1.4	76
59	Selective engraftment of donor CD4+25high FOXP3-positive T cells in IPEX syndrome after nonmyeloablative hematopoietic stem cell transplantation. <i>Blood</i> , 2009, 113, 5689-5691.	1.4	75
60	Transplantation of highly purified peripheral blood CD34+ cells from HLA-mismatched parental donors in 14 children: evaluation of early monitoring of engraftment. <i>Leukemia</i> , 1999, 13, 2070-2078.	7.2	74
61	Outcome of aplastic anemia in adolescence: a survey of the Severe Aplastic Anemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , 2014, 99, 1574-1581.	3.5	73
62	Induction death and treatment-related mortality in first remission of children with acute lymphoblastic leukemia: a population-based analysis of the Austrian Berlin-Frankfurt-Münster study group. <i>Leukemia</i> , 2009, 23, 1264-1269.	7.2	71
63	Diagnosis of invasive fungal infections by a real-time panfungal PCR assay in immunocompromised pediatric patients. <i>Leukemia</i> , 2010, 24, 2032-2038.	7.2	67
64	Treosulfan-based conditioning regimens for allogeneic haematopoietic stem cell transplantation in children with non-malignant diseases. <i>Bone Marrow Transplantation</i> , 2015, 50, 1536-1541.	2.4	67
65	Patient-reported quality of life after tisagenlecleucel infusion in children and young adults with relapsed or refractory B-cell acute lymphoblastic leukaemia: a global, single-arm, phase 2 trial. <i>Lancet Oncology</i> , The, 2019, 20, 1710-1718.	10.7	65
66	Long-term outcome of initially homogeneously treated and relapsed childhood acute lymphoblastic leukaemia in Austria – A population-based report of the Austrian Berlin-Frankfurt-Münster (BFM) Study Group. <i>British Journal of Haematology</i> , 2009, 144, 559-570.	2.5	61
67	Prophylactic, preemptive, and curative treatment for sinusoidal obstruction syndrome/veno-occlusive disease in adult patients: a position statement from an international expert group. <i>Bone Marrow Transplantation</i> , 2020, 55, 485-495.	2.4	61
68	High-Risk Pediatric Acute Lymphoblastic Leukemia: To Transplant or Not to Transplant?. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, S137-S148.	2.0	60
69	Monitoring minimal residual disease in children with high-risk relapses of acute lymphoblastic leukemia: prognostic relevance of early and late assessment. <i>Leukemia</i> , 2015, 29, 1648-1655.	7.2	59
70	Successful stem cell transplantation following orthotopic liver transplantation from the same haploidentical family donor in a girl with hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2000, 96, 3997-3999.	1.4	57
71	Lineage-specific chimaerism after stem cell transplantation in children following reduced intensity conditioning: potential predictive value of NK cell chimaerism for late graft rejection. <i>Leukemia</i> , 2003, 17, 1934-1942.	7.2	57
72	Association Between Busulfan Exposure and Outcome in Children Receiving Intravenous Busulfan Before Hematopoietic Stem Cell Transplantation. <i>Therapeutic Drug Monitoring</i> , 2014, 36, 93-99.	2.0	57

#	ARTICLE	IF	CITATIONS
73	Early recipient chimerism testing in the T- and NK-cell lineages for risk assessment of graft rejection in pediatric patients undergoing allogeneic stem cell transplantation. <i>Leukemia</i> , 2012, 26, 509-519.	7.2	54
74	Statement of current majority practices in graft-versus-host disease prophylaxis and treatment in children. <i>Bone Marrow Transplantation</i> , 2000, 26, 405-411.	2.4	53
75	G-CSF versus GM-CSF for stimulation of peripheral blood progenitor cells (PBPC) and leukocytes in healthy volunteers: comparison of efficacy and tolerability. <i>Annals of Hematology</i> , 1999, 78, 117-123.	1.8	52
76	Fertility preservation issues in pediatric hematopoietic stem cell transplantation: practical approaches from the consensus of the Pediatric Diseases Working Party of the EBMT and the International BFM Study Group. <i>Bone Marrow Transplantation</i> , 2017, 52, 1406-1415.	2.4	52
77	Treosulfan-based preparative regimens for allo-HSCT in childhood hematological malignancies: a retrospective study on behalf of the EBMT pediatric diseases working party. <i>Bone Marrow Transplantation</i> , 2011, 46, 1510-1518.	2.4	51
78	Impact of pretransplant minimal residual disease after cord blood transplantation for childhood acute lymphoblastic leukemia in remission: an Eurocord, PDWP&EBMT analysis. <i>Leukemia</i> , 2012, 26, 2455-2461.	7.2	51
79	Outcome of relapse after allogeneic HSCT in children with ALL enrolled in the ALL&SCT 2003/2007 trial. <i>British Journal of Haematology</i> , 2018, 180, 82-89.	2.5	50
80	A European Network of Paediatric Research at the European Medicines Agency (Enpr-EMA). <i>Archives of Disease in Childhood</i> , 2012, 97, 185-188.	1.9	49
81	Allogeneic hematopoietic SCT in children with ALL: current concepts of ongoing prospective SCT trials. <i>Bone Marrow Transplantation</i> , 2008, 41, S71-S74.	2.4	47
82	Stem cell transplantation after reduced-intensity conditioning for sickle cell disease. <i>European Journal of Haematology</i> , 2013, 90, 308-312.	2.2	45
83	European Society for Blood and Marrow Transplantation Analysis of Treosulfan Conditioning Before Hematopoietic Stem Cell Transplantation in Children and Adolescents With Hematological Malignancies. <i>Pediatric Blood and Cancer</i> , 2016, 63, 139-148.	1.5	45
84	Antithymocyte Globulin Pharmacokinetics in Pediatric Patients After Hematopoietic Stem Cell Transplantation. <i>Journal of Pediatric Hematology/Oncology</i> , 2005, 27, 532-536.	0.6	44
85	Allogeneic Stem Cell Transplantation for Pediatric and Adolescent Patients with CML: Results from the Prospective Trial CML-paed I. <i>Klinische Padiatrie</i> , 2009, 221, 351-357.	0.6	44
86	Second Hematopoietic Stem Cell Transplantation for Post-Transplantation Relapsed Acute Leukemia in Children: A Retrospective EBMT-PDWP Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1629-1642.	2.0	44
87	Glutathione S-transferase gene variations influence BU pharmacokinetics and outcome of hematopoietic SCT in pediatric patients. <i>Bone Marrow Transplantation</i> , 2013, 48, 939-946.	2.4	43
88	Psychosocial adjustment of pediatric patients after allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 1999, 24, 75-80.	2.4	42
89	Allogeneic bone marrow transplantation for juvenile myelomonocytic leukaemia: a single centre experience and review of the literature. <i>Bone Marrow Transplantation</i> , 2000, 26, 377-382.	2.4	42
90	Granulocyte Transfusions in Children and Young Adults. <i>Journal of Pediatric Hematology/Oncology</i> , 2009, 31, 166-172.	0.6	42

#	ARTICLE	IF	CITATIONS
91	No improvement of survival with reduced- versus high-intensity conditioning for allogeneic stem cell transplants in Ewing tumor patients. <i>Annals of Oncology</i> , 2011, 22, 1614-1621.	1.2	42
92	State-of-the-art fertility preservation in children and adolescents undergoing haematopoietic stem cell transplantation: a report on the expert meeting of the Paediatric Diseases Working Party (PDWP) of the European Society for Blood and Marrow Transplantation (EBMT) in Baden, Austria, 29â€“30 September 2015. <i>Bone Marrow Transplantation</i> , 2017, 52, 1029-1035.	2.4	42
93	Myeloablative conditioning for allo-HSCT in pediatric ALL: FTBI or chemotherapy?â€”A multicenter EBMT-PDWP study. <i>Bone Marrow Transplantation</i> , 2020, 55, 1540-1551.	2.4	42
94	Pre-emptive treatment of CMV DNAemia in paediatric stem cell transplantation: the impact of recipient and donor CMV serostatus on the incidence of CMV disease and CMV-related mortality. <i>Bone Marrow Transplantation</i> , 2003, 31, 803-808.	2.4	40
95	Organ toxicity and quality of life after allogeneic bone marrow transplantation in pediatric patients: a single centre retrospective analysis. <i>Bone Marrow Transplantation</i> , 1999, 23, 1049-1053.	2.4	39
96	Allogeneic haematopoietic stem cell transplantation in children with acute lymphoblastic leukaemia: the BFM/IBFM/EBMT concepts. <i>Bone Marrow Transplantation</i> , 2005, 35, S9-S11.	2.4	39
97	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.	1.8	39
98	Long-term follow-up and factors influencing outcomes after related HLA-identical cord blood transplantation for patients with malignancies: an analysis on behalf of Eurocord-EBMT. <i>Blood</i> , 2010, 116, 1849-1856.	1.4	38
99	Mesenchymal stromal cells for treatment of steroid-refractory GvHD: a review of the literature and two pediatric cases. <i>International Archive of Medicine</i> , 2011, 4, 27.	1.2	38
100	Clinical and Immunological Correction of DOCK8 Deficiency by Allogeneic Hematopoietic Stem Cell Transplantation Following a Reduced Toxicity Conditioning Regimen. <i>Pediatric Hematology and Oncology</i> , 2012, 29, 585-594.	0.8	38
101	Treosulfan-based conditioning regimens for allogeneic HSCT in children with acute lymphoblastic leukaemia. <i>Annals of Hematology</i> , 2015, 94, 297-306.	1.8	38
102	Outcome of Children and Adolescents With a Second or Third Relapse of Acute Lymphoblastic Leukemia (ALL). <i>Journal of Pediatric Hematology/Oncology</i> , 2013, 35, e200-e204.	0.6	37
103	Determination of Eligibility in Related Pediatric Hematopoietic Cell Donors: Ethical and Clinical Considerations. Recommendations from a Working Group of the Worldwide Network for Blood and Marrow Transplantation Association. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 96-103.	2.0	35
104	Tolerance of granulocyte donors towards granulocyte colony-stimulating factor stimulation and of patients towards granulocyte transfusions: results of a multicentre study. <i>Vox Sanguinis</i> , 2003, 85, 322-325.	1.5	34
105	Nonpharmacologic Treatment of Chronic Graft-versus-Host Disease in Children and Adolescents. <i>Biology of Blood and Marrow Transplantation</i> , 2012, 18, S74-S81.	2.0	34
106	Long-term Effects of Myeloablative Allogeneic Hematopoietic Stem Cell Transplantation in Pediatric Patients with Acute Lymphoblastic Leukemia. <i>Current Oncology Reports</i> , 2018, 20, 74.	4.0	32
107	Isolated extramedullary relapse in children with acute lymphoblastic leukemia: a comparison between treatment results of chemotherapy and bone marrow transplantation. BFM Relapse Study Group. <i>Bone Marrow Transplantation</i> , 1995, 15, 515-21.	2.4	32
108	Health-related quality of life in pediatric patients after allogeneic SCT: development of the PedsQL Stem Cell Transplant module and results of a pilot study. <i>Bone Marrow Transplantation</i> , 2014, 49, 1093-1097.	2.4	31

#	ARTICLE	IF	CITATIONS
109	Peripheral blood hematopoietic progenitor cells of cytokine-stimulated healthy donors as an alternative for allogeneic transplantation [letter]. <i>Blood</i> , 1994, 83, 3420-3421.	1.4	30
110	Granulocyte transfusions in neutropenic patients: beneficial effects proven?. <i>Vox Sanguinis</i> , 2009, 96, 275-283.	1.5	30
111	Stem Cell Source and Outcome After Hematopoietic Stem Cell Transplantation (HSCT) in Children and Adolescents with Acute Leukemia. <i>Pediatric Clinics of North America</i> , 2010, 57, 27-46.	1.8	30
112	Transplantation in Children and Adolescents with Acute Lymphoblastic Leukemia from a Matched Donor versus an HLA-Identical Sibling: Is the Outcome Comparable? Results from the International BFM ALL SCT 2007 Study. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 2197-2210.	2.0	30
113	Etoposide in combination with cyclophosphamide and total body irradiation or busulfan as conditioning for marrow transplantation in adults and children. <i>International Journal of Radiation Oncology Biology Physics</i> , 1994, 29, 39-44.	0.8	28
114	Incidence and severity of crucial late effects after allogeneic HSCT for malignancy under the age of 3 years: TBI is what really matters. <i>Bone Marrow Transplantation</i> , 2016, 51, 1482-1489.	2.4	28
115	Amphotericin B serum levels in pediatric bone marrow transplant recipients. <i>Bone Marrow Transplantation</i> , 1991, 7, 95-9.	2.4	28
116	Survey of CMV management in pediatric allogeneic HSCT programs, on behalf of the Inborn Errors, Infectious Diseases and Pediatric Diseases Working Parties of EBMT. <i>Bone Marrow Transplantation</i> , 2014, 49, 276-279.	2.4	27
117	Allogeneic Stem Cell Transplantation from HLA-Mismatched Donors for Pediatric Patients with Acute Lymphoblastic Leukemia Treated According to the 2003 BFM and 2007 International BFM Studies: Impact of Disease Risk on Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1848-1855.	2.0	27
118	Allogeneic bone marrow transplantation for childhood acute lymphoblastic leukemia in second remission after intensive primary and relapse therapy according to the BFM- and CoALL-protocols: results of the German Cooperative Study. <i>Blood</i> , 1991, 78, 2780-4.	1.4	27
119	Blinatumomab versus historical standard therapy in pediatric patients with relapsed/refractory Ph-negative B-cell precursor acute lymphoblastic leukemia. <i>Leukemia</i> , 2020, 34, 2473-2478.	7.2	26
120	Ferritin concentrations correlate to outcome of hematopoietic stem cell transplantation but do not serve as biomarker of graft-versus-host disease. <i>Annals of Hematology</i> , 2013, 92, 1121-1128.	1.8	25
121	Syngeneic transplantation in aplastic anemia: pre-transplant conditioning and peripheral blood are associated with improved engraftment: an observational study on behalf of the Severe Aplastic Anemia and Pediatric Diseases Working Parties of the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , 2013, 98, 1804-1809.	3.5	25
122	Relapse, not regimen-related toxicity, was the major cause of treatment failure in 11 children with Down syndrome undergoing haematopoietic stem cell transplantation for acute leukaemia. <i>Bone Marrow Transplantation</i> , 2007, 40, 945-949.	2.4	24
123	Risk assessment of relapse by lineage-specific monitoring of chimerism in children undergoing allogeneic stem cell transplantation for acute lymphoblastic leukemia. <i>Haematologica</i> , 2016, 101, 741-746.	3.5	24
124	Randomized post-induction and delayed intensification therapy in high-risk pediatric acute lymphoblastic leukemia: long-term results of the international AIEOP-BFM ALL 2000 trial. <i>Leukemia</i> , 2020, 34, 1694-1700.	7.2	24
125	Serial granulocytapheresis under daily administration of rHuG-CSF: effects on peripheral blood counts, collection efficiency, and yield. <i>Transfusion</i> , 2001, 41, 390-395.	1.6	23
126	Eligibility for allogeneic transplantation in very high risk childhood acute lymphoblastic leukemia: the impact of the waiting time. <i>Haematologica</i> , 2008, 93, 925-929.	3.5	23



#	ARTICLE	IF	CITATIONS
127	Supportive care during pediatric hematopoietic stem cell transplantation: beyond infectious diseases. A report from workshops on supportive care of the Pediatric Diseases Working Party (PDWP) of the European Society for Blood and Marrow Transplantation (EBMT). <i>Bone Marrow Transplantation</i> , 2020, 55, 1126-1136.	2.4	23
128	Allogeneic stem cell transplantation for patients with advanced rhabdomyosarcoma: a retrospective assessment. <i>British Journal of Cancer</i> , 2013, 109, 2523-2532.	6.4	22
129	Therapeutic Drug Monitoring of Busulfan for the Management of Pediatric Patients: Cross-Validation of Methods and Long-Term Performance. <i>Therapeutic Drug Monitoring</i> , 2018, 40, 84-92.	2.0	22
130	Supportive Care During Pediatric Hematopoietic Stem Cell Transplantation: Prevention of Infections. A Report From Workshops on Supportive Care of the Paediatric Diseases Working Party (PDWP) of the European Society for Blood and Marrow Transplantation (EBMT). <i>Frontiers in Pediatrics</i> , 2021, 9, 705179.	1.9	22
131	More chronic GvHD and non-relapse mortality after peripheral blood stem cell compared with bone marrow in hematopoietic transplantation for paediatric acute lymphoblastic leukemia: a retrospective study on behalf of the EBMT Paediatric Diseases Working Party. <i>Bone Marrow Transplantation</i> , 2017, 52, 1071-1073.	2.4	21
132	ENTEROVIRAL MENINGOENCEPHALITIS IN IMMUNOCOMPROMISED CHILDREN AFTER MATCHED UNRELATED DONOR-BONE MARROW TRANSPLANTATION. <i>Pediatric Hematology and Oncology</i> , 2000, 17, 393-399.	0.8	20
133	Allo-SCT using BU, CY and melphalan for children with AML in second CR. <i>Bone Marrow Transplantation</i> , 2013, 48, 651-656.	2.4	20
134	Hematopoietic stem cell transplantation for children with acute myeloid leukemia—results of the AML SCT-BFM 2007 trial. <i>Leukemia</i> , 2020, 34, 613-624.	7.2	19
135	Pediatric acute graft-versus-host disease prophylaxis and treatment: surveyed real-life approach reveals dissimilarities compared to published recommendations. <i>Transplant International</i> , 2020, 33, 762-772.	1.6	19
136	Antibiotic prophylaxis with teicoplanin on alternate days reduces rate of viridans sepsis and febrile neutropenia in pediatric patients with acute myeloid leukemia. <i>Annals of Hematology</i> , 2017, 96, 99-106.	1.8	18
137	Improving Stratification for Children With Late Bone Marrow B-Cell Acute Lymphoblastic Leukemia Relapses With Refined Response Classification and Integration of Genetics. <i>Journal of Clinical Oncology</i> , 2019, 37, 3493-3506.	1.6	18
138	The role of haematopoietic stem cell transplantation for sickle cell disease in the era of targeted disease-modifying therapies and gene editing. <i>Lancet Haematology</i> , 2020, 7, e902-e911.	4.6	18
139	Prevalence and Clinical Course of Viral Upper Respiratory Tract Infections in Immunocompromised Pediatric Patients With Malignancies or After Hematopoietic Stem Cell Transplantation. <i>Journal of Pediatric Hematology/Oncology</i> , 2012, 34, 442-449.	0.6	17
140	Long-Term Outcomes of Hematopoietic Stem Cell Transplantation for Severe Treatment-Resistant Autoimmune Cytopenia in Children. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 666-669.	2.0	17
141	Presence of centromeric but absence of telomeric group B KIR haplotypes in stem cell donors improve leukaemia control after HSCT for childhood ALL. <i>Bone Marrow Transplantation</i> , 2019, 54, 1847-1858.	2.4	16
142	A Web-Based Mobile App (INTERACCT App) for Adolescents Undergoing Cancer and Hematopoietic Stem Cell Transplantation Aftercare to Improve the Quality of Medical Information for Clinicians: Observational Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18781.	3.7	15
143	Flow cytometric monitoring of hematopoietic reconstitution in myeloablated patients following allogeneic transplantation. <i>Cytotherapy</i> , 1999, 1, 295-309.	0.7	14
144	National Institutes of Health—Defined Chronic Graft-vs.-Host Disease in Pediatric Hematopoietic Stem Cell Transplantation Patients Correlates With Parameters of Long-Term Immune Reconstitution. <i>Frontiers in Immunology</i> , 2019, 10, 1879.	4.8	14

#	ARTICLE	IF	CITATIONS
145	Resolution of early cytomegalovirus (CMV) infection after leukocyte transfusion therapy from a CMV seropositive donor. <i>Bone Marrow Transplantation</i> , 1998, 22, 289-292.	2.4	13
146	Association of CTH variant with sinusoidal obstruction syndrome in children receiving intravenous busulfan and cyclophosphamide before hematopoietic stem cell transplantation. <i>Pharmacogenomics Journal</i> , 2018, 18, 64-69.	2.0	13
147	Chimeric Antigen Receptor T-Cell Therapy in Paediatric B-Cell Precursor Acute Lymphoblastic Leukaemia: Curative Treatment Option or Bridge to Transplant?. <i>Frontiers in Pediatrics</i> , 2021, 9, 784024.	1.9	13
148	Busulfan-fludarabine- or treosulfan-fludarabine-based myeloablative conditioning for children with thalassemia major. <i>Annals of Hematology</i> , 2022, 101, 655-665.	1.8	13
149	Low incidence of symptomatic osteonecrosis after allogeneic HSCT in children with high-risk or relapsed ALL: results of the ALL-SCT 2003 trial. <i>British Journal of Haematology</i> , 2018, 183, 104-109.	2.5	12
150	Outcome of children relapsing after first allogeneic hematopoietic stem cell transplantation for acute myeloid leukaemia: a retrospective BFM analysis of 333 children. <i>British Journal of Haematology</i> , 2020, 189, 745-750.	2.5	12
151	Transplantation activities and treatment strategies in paediatric stem cell transplantation centres: a report from the EBMT Working Party on Paediatric Diseases. <i>Bone Marrow Transplantation</i> , 1998, 22, 431-437.	2.4	11
152	Extramedullary Relapse Despite Graft-Versus-Leukemia Effect after Bone Marrow Transplantation in a Girl with Juvenile Myelomonocytic Leukemia. <i>Leukemia and Lymphoma</i> , 1999, 33, 597-600.	1.3	11
153	Survey on hematopoietic stem cell transplantation for children in Europe. <i>Bone Marrow Transplantation</i> , 2005, 35, S3-S8.	2.4	11
154	Strategies of the donor search for children with second CR ALL lacking a matched sibling donor. <i>Bone Marrow Transplantation</i> , 2008, 41, S75-S79.	2.4	11
155	Paediatric reduced intensity conditioning: analysis of centre strategies on regimens and definitions by the EBMT Paediatric Diseases and Complications and Quality of Life WP. <i>Bone Marrow Transplantation</i> , 2015, 50, 592-597.	2.4	11
156	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
157	The impact of donor type on the outcome of pediatric patients with very high risk acute lymphoblastic leukemia. A study of the ALL SCT 2003 BFM-SG and 2007-BFM-International SG. <i>Bone Marrow Transplantation</i> , 2021, 56, 257-266.	2.4	11
158	<i>Rothia mucilaginosa</i> bacteremia: A 10-year experience of a pediatric tertiary care cancer center. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27691.	1.5	10
159	The Present Role of Bone Marrow and Stem Cell Transplantation in the Therapy of Children with Acute Leukemia. <i>Annals of the New York Academy of Sciences</i> , 1997, 824, 38-64.	3.8	9
160	Lethal Pulmonary Complications After Pediatric Allogeneic Hematopoietic Stem Cell Transplantation. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 115-119.	2.0	9
161	Allogeneic hematopoietic stem cell transplantation from unrelated donors is associated with higher infection rates in children with acute lymphoblastic leukemia: A prospective international multicenter trial on behalf of the BFM-SG and the EBMT-PDWP. <i>American Journal of Hematology</i> , 2019, 94, 880-890.	4.1	9
162	Long-term remission in pediatric Wegener granulomatosis following allo-SCT after reduced-intensity conditioning. <i>Bone Marrow Transplantation</i> , 2011, 46, 462-463.	2.4	7

#	ARTICLE	IF	CITATIONS
163	Outcome of Allogeneic Stem Cell Transplantation for Patients Transformed to Myelodysplastic Syndrome or Leukemia from Severe Aplastic Anemia: A Report from the MDS Subcommittee of the Chronic Malignancies Working Party and the Severe Aplastic Anemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1448-1459.	2.0	7
164	Allogeneic Hematopoietic Stem Cell Transplantation to Cure Transfusion-Dependent Thalassemia: Timing Matters!. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1107-1108.	2.0	7
165	High dose chemotherapy and autologous hematopoietic cell transplantation for Wilms tumor: a study of the European Society for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 376-383.	2.4	7
166	Another step forward towards improved outcome after HLA-haploidentical stem cell transplantation. <i>Leukemia</i> , 2004, 18, 1769-1771.	7.2	6
167	Multiple small versus few large amount aspirations for bone marrow harvesting in autologous and allogeneic bone marrow transplantation. <i>Transfusion and Apheresis Science</i> , 2016, 55, 221-224.	1.0	6
168	Guidance to Bone Morbidity in Children and Adolescents Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, e27-e37.	2.0	6
169	Exhaled nitric oxide and pulmonary complications after paediatric stem cell transplantation. <i>European Journal of Pediatrics</i> , 2012, 171, 1095-1101.	2.7	5
170	Unrelated Cord Blood Transplantation for Acute Leukemia Diagnosed in the First Year of Life: Outcomes and Risk Factor Analysis. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 96-102.	2.0	5
171	Ensuring center quality, proper patient selection and fair access to chimeric antigen receptor T-cell therapy: position statement of the Austrian CAR-T Cell Network. <i>Memo - Magazine of European Medical Oncology</i> , 2020, 13, 27-31.	0.5	5
172	Other (Non-CNS/Testicular) Extramedullary Localizations of Childhood Relapsed Acute Lymphoblastic Leukemia and Lymphoblastic Lymphomaâ€”A Report from the ALL-REZ Study Group. <i>Journal of Clinical Medicine</i> , 2021, 10, 5292.	2.4	5
173	A single Centre Experience with allogeneic Stem Cell Transplantation for Severe Aplastic Anaemia in Childhood. <i>Klinische Padiatrie</i> , 1997, 209, 201-208.	0.6	4
174	Standards of Stem Cell Transplantation: Part I: The Accreditation of Paediatric Stem Cell Transplantation Centres within the EBMT; Part II: Intensive Care Units in Paediatric Stem Cell Transplantation; Part III: Informed Consent and Sibling Donor Issues. <i>Bone Marrow Transplantation</i> , 2001, 28, S4-S5.	2.4	4
175	T-cell precursor frequencies and long-term outcome following unrelated hematopoietic stem cell transplantation. <i>International Journal of Laboratory Hematology</i> , 2007, 30, 071115151007004-???	1.3	4
176	Pediatric ALL relapses after allo-SCT show high individuality, clonal dynamics, selective pressure, and druggable targets. <i>Blood Advances</i> , 2019, 3, 3143-3156.	5.2	4
177	GSTM1 and GSTT1 double null genotypes determining cell fate and proliferation as potential risk factors of relapse in children with hematological malignancies after hematopoietic stem cell transplantation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, , 1.	2.5	4
178	Allogeneic bone marrow transplantation-mediated transfer of specific immunity against <i>Toxocara canis</i> associated with excessive IgE. <i>Bone Marrow Transplantation</i> , 2001, 28, 519-521.	2.4	3
179	Influence of transplantation regimen on prognostic significance of high-level minimal residual disease before allogeneic stem cell transplantation in children with ALL. <i>Bone Marrow Transplantation</i> , 2001, 28, 1087-1089.	2.4	3
180	Management of growth failure and growth hormone deficiency after pediatric allogeneic HSCT: Endocrinologists are of importance for further guidelines and studies. <i>Pediatric Hematology and Oncology</i> , 2019, 36, 494-503.	0.8	3

#	ARTICLE	IF	CITATIONS
181	Transfer and loss of allergen-specific responses via stem cell transplantation: A prospective observational study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2243-2253.	5.7	3
182	Psychometric properties of the Activities Scale for Kids-performance after allogeneic hematopoietic stem cell transplantation in adolescents and children. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 41-51.	1.9	3
183	ABO incompatible graft management in pediatric transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 84-90.	2.4	3
184	Haematopoietic stem cell transplantation for severe autoimmune diseases in children: A review of current literature, registry activity and future directions on behalf of the autoimmune diseases and paediatric diseases working parties of the European Society for Blood and Marrow Transplantation. <i>British Journal of Haematology</i> , 2022, 198, 24-45.	2.5	3
185	Non-atopic IgE and eosinophil cationic protein after allogeneic hematopoietic stem cell transplantation in children. <i>Annals of Hematology</i> , 2012, 91, 949-956.	1.8	2
186	Allogeneic bone marrow transplantation for childhood acute lymphoblastic leukemia in second remission after intensive primary and relapse therapy according to the BFM- and CoALL-protocols: results of the German Cooperative Study. <i>Blood</i> , 1991, 78, 2780-2784.	1.4	2
187	Reduction of Treatment Related Mortality After Stem Cell Transplantation In Children and Adolescents with all Undergoing Allogeneic Stem Cell Transplantation: The Value Of Severe Adverse Event Reporting. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 80.	2.0	1
188	Human Leukocyte Antigen Distribution in German Caucasians with Advanced Ewing's Sarcoma. <i>Klinische Padiatrie</i> , 2012, 224, 353-358.	0.6	1
189	Presence of viremia during febrile neutropenic episodes in patients undergoing chemotherapy for malignant neoplasms. <i>American Journal of Hematology</i> , 2021, 96, 719-726.	4.1	1
190	Successful stem cell transplantation following orthotopic liver transplantation from the same haploidentical family donor in a girl with hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2000, 96, 3997-3999.	1.4	1
191	Myeloablative Conditioning for First Allogeneic Hematopoietic Stem Cell Transplantation in Children with ALL: Total Body Irradiation or Chemotherapy? - a Multicenter EBMT-PDWP Study. <i>Blood</i> , 2017, 130, 911-911.	1.4	1
192	Association study of candidate DNA-repair gene variants and acute graft versus host disease in pediatric patients receiving allogeneic hematopoietic stem-cell transplantation. <i>Pharmacogenomics Journal</i> , 2022, 22, 9-18.	2.0	1
193	Relapsed acute lymphoblastic leukaemia after allogeneic stem cell transplantation: a therapeutic dilemma challenging the armamentarium of immunotherapies currently available (case reports). <i>Therapeutic Advances in Hematology</i> , 2022, 13, 204062072210994.	2.5	1
194	Neue Formen der Stammzelltransplantation. <i>Monatsschrift Fur Kinderheilkunde</i> , 2003, 151, 146-153.	0.1	0
195	The EBMT Paediatric Diseases Working Party: current concepts and future aims. <i>Memo - Magazine of European Medical Oncology</i> , 2009, 2, 178-181.	0.5	0
196	USABILITY TESTING THE GERIATRIC SCHOLARS QUALITY IMPROVEMENT DASHBOARDS. <i>Innovation in Aging</i> , 2018, 2, 815-816.	0.1	0
197	Probleme der Schmerztherapie im Kindesalter. , 2001, , 257-271.		0
198	Rational Response-Adapted Risk Stratification and Treatment for Children with Late Bone Marrow Relapses of B-Cell Precursor Acute Lymphoblastic Leukaemia: A Report from the ALL-REZ BFM Trial Group. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
199	Safe transfer of pediatric patients from hematopoietic stem cell transplant unit into the pediatric intensive care unit: views of nurses and physicians. Bone Marrow Transplantation, 2022, , .	2.4	0