

Dietrich W Beelen

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181
papers

4,936
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37
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64
g-index

191
ext. papers

6,210
ext. citations

5.4
avg, IF

4.92
L-index

#	Paper	IF	Citations
181	Early human cytomegalovirus replication after transplantation is associated with a decreased relapse risk: evidence for a putative virus-versus-leukemia effect in acute myeloid leukemia patients. <i>Blood</i> , 2011 , 118, 1402-12	2.2	242
180	Allogeneic stem cell transplantation provides durable disease control in poor-risk chronic lymphocytic leukemia: long-term clinical and MRD results of the German CLL Study Group CLL3X trial. <i>Blood</i> , 2010 , 116, 2438-47	2.2	240
179	Allogeneic hematopoietic stem-cell transplantation for patients 50 years or older with myelodysplastic syndromes or secondary acute myeloid leukemia. <i>Journal of Clinical Oncology</i> , 2010 , 28, 405-11	2.2	238
178	Reduced-intensity conditioning versus standard conditioning before allogeneic haemopoietic cell transplantation in patients with acute myeloid leukaemia in first complete remission: a prospective, open-label randomised phase 3 trial. <i>Lancet Oncology</i> , 2012 , 13, 1035-44	21.7	190
177	Allogeneic hematopoietic stem cell transplantation (allo SCT) for chronic myeloid leukemia in the imatinib era: evaluation of its impact within a subgroup of the randomized German CML Study IV. <i>Blood</i> , 2010 , 115, 1880-5	2.2	158
176	CMV serostatus still has an important prognostic impact in de novo acute leukemia patients after allogeneic stem cell transplantation: a report from the Acute Leukemia Working Party of EBMT. <i>Blood</i> , 2013 , 122, 3359-64	2.2	149
175	Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. <i>Nature Medicine</i> , 2018 , 24, 282-291	50.5	144
174	Immune signature drives leukemia escape and relapse after hematopoietic cell transplantation. <i>Nature Medicine</i> , 2019 , 25, 603-611	50.5	136
173	Treatment of acute myeloid leukemia or myelodysplastic syndrome relapse after allogeneic stem cell transplantation with azacitidine and donor lymphocyte infusions—a retrospective multicenter analysis from the German Cooperative Transplant Study Group. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 452-60	4.7	125
172	Impact of allogeneic stem cell transplantation on survival of patients less than 65 years of age with primary myelofibrosis. <i>Blood</i> , 2015 , 125, 3347-50; quiz 3364	2.2	114
171	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, 440-6	2.2	110
170	Preemptive treatment of Cytomegalovirus infection in kidney transplant recipients with letermovir: results of a Phase 2a study. <i>Transplant International</i> , 2014 , 27, 77-86	3	107
169	Current outcome of HLA identical sibling versus unrelated donor transplants in severe aplastic anemia: an EBMT analysis. <i>Haematologica</i> , 2015 , 100, 696-702	6.6	105
168	Second allograft for hematologic relapse of acute leukemia after first allogeneic stem-cell transplantation from related and unrelated donors: the role of donor change. <i>Journal of Clinical Oncology</i> , 2013 , 31, 3259-71	2.2	101
167	Haploidentical allogeneic hematopoietic cell transplantation in adults using CD3/CD19 depletion and reduced intensity conditioning: a phase II study. <i>Haematologica</i> , 2012 , 97, 1523-31	6.6	100
166	Risk factors for therapy-related myelodysplastic syndrome and acute myeloid leukemia treated with allogeneic stem cell transplantation. <i>Haematologica</i> , 2009 , 94, 542-9	6.6	83
165	Allogeneic transplantation versus chemotherapy as postremission therapy for acute myeloid leukemia: a prospective matched pairs analysis. <i>Journal of Clinical Oncology</i> , 2014 , 32, 288-96	2.2	73

164	Allogeneic hematopoietic cell transplantation in patients age 60-70 years with de novo high-risk myelodysplastic syndrome or secondary acute myelogenous leukemia: comparison with patients lacking donors who received azacitidine. <i>Biology of Blood and Marrow Transplantation</i> , 2012 , 18, 1415-21	4.7	71
163	Improving results of allogeneic hematopoietic cell transplantation for adults with acute lymphoblastic leukemia in first complete remission: an analysis from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Haematologica</i> , 2017 , 102, 139-149	6.6	65
162	Allogeneic stem cell transplantation for myelofibrosis with leukemic transformation: a study from the Myeloproliferative Neoplasm Subcommittee of the CMWP of the European Group for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 279-81	4.7	61
161	Cognitive functioning in allogeneic hematopoietic stem cell transplantation recipients and its medical correlates: a prospective multicenter study. <i>Psycho-Oncology</i> , 2013 , 22, 1509-16	3.9	61
160	Comprehensive clinical-molecular transplant scoring system for myelofibrosis undergoing stem cell transplantation. <i>Blood</i> , 2019 , 133, 2233-2242	2.2	60
159	Characterization of 35 new cases with four different MPLW515 mutations and essential thrombocytosis or primary myelofibrosis. <i>Haematologica</i> , 2009 , 94, 141-4	6.6	58
158	Lenalidomide maintenance after allogeneic HSCT seems to trigger acute graft-versus-host disease in patients with high-risk myelodysplastic syndromes or acute myeloid leukemia and del(5q): results of the LENAMAINT trial. <i>Haematologica</i> , 2012 , 97, e34-5	6.6	58
157	Achievement of complete remission predicts outcome of allogeneic haematopoietic stem cell transplantation in patients with chronic myelomonocytic leukaemia. A study of the Chronic Malignancies Working Party of the European Group for Blood and Marrow Transplantation. <i>British Journal of Haematology</i> , 2017 , 171, 200-217	4.5	54
156	Dynamic International Prognostic Scoring System scores, pre-transplant therapy and chronic graft-versus-host disease determine outcome after allogeneic hematopoietic stem cell transplantation for myelofibrosis. <i>Haematologica</i> , 2012 , 97, 1574-81	6.6	54
155	Outcome of high-risk acute myeloid leukemia after allogeneic hematopoietic cell transplantation: negative impact of abn1(17p) and -5/5q-. <i>Blood</i> , 2012 , 120, 2521-8	2.2	49
154	Allogeneic transplantation as post-remission therapy for cytogenetically high-risk acute myeloid leukemia: landmark analysis from a single prospective multicenter trial. <i>Haematologica</i> , 2011 , 96, 972-9	6.6	49
153	Reduced-toxicity conditioning with treosulfan and fludarabine in allogeneic hematopoietic stem cell transplantation for myelodysplastic syndromes: final results of an international prospective phase II trial. <i>Haematologica</i> , 2011 , 96, 1344-50	6.6	47
152	Dose-dense induction with sequential high-dose cytarabine and mitoxantone (S-HAM) and pegfilgrastim results in a high efficacy and a short duration of critical neutropenia in de novo acute myeloid leukemia: a pilot study of the AMLCG. <i>Blood</i> , 2009 , 113, 3903-10	2.2	47
151	Impact of conditioning intensity in T-replete haplo-identical stem cell transplantation for acute leukemia: a report from the acute leukemia working party of the EBMT. <i>Journal of Hematology and Oncology</i> , 2016 , 9, 25	22.4	44
150	Long-term efficacy of reduced-intensity versus myeloablative conditioning before allogeneic haemopoietic cell transplantation in patients with acute myeloid leukaemia in first complete remission: retrospective follow-up of an open-label, randomised phase 3 trial. <i>Lancet Haematology</i> , 2018 , 5, e161-169	14.6	42
149	Outcome after relapse of myelodysplastic syndrome and secondary acute myeloid leukemia following allogeneic stem cell transplantation: a retrospective registry analysis on 698 patients by the Chronic Malignancies Working Party of the European Society of Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 17, 200-217	6.6	42
148	Impact of the revised International Prognostic Scoring System, cytogenetics and monosomal karyotype on outcome after allogeneic stem cell transplantation for myelodysplastic syndromes and secondary acute myeloid leukemia evolving from myelodysplastic syndromes: a retrospective multicenter study of the European Society of Blood and Marrow Transplantation. <i>Haematologica</i> , 2017 , 102, 139-149	6.6	41
147	Subclones with the t(9;22)/BCR-ABL1 rearrangement occur in AML and seem to cooperate with distinct genetic alterations. <i>British Journal of Haematology</i> , 2011 , 152, 713-20	4.5	41

146	Treosulfan or busulfan plus fludarabine as conditioning treatment before allogeneic haemopoietic stem cell transplantation for older patients with acute myeloid leukaemia or myelodysplastic syndrome (MC-FludT.14/L): a randomised, non-inferiority, phase 3 trial. <i>Lancet Haematology, the</i> , 2020 , 7, e28-e39	14.6	40
145	HLA mismatching as a strategy to reduce relapse after alternative donor transplantation. <i>Seminars in Hematology</i> , 2016 , 53, 57-64	4	37
144	Allogeneic Stem Cell Transplantation for Patients Age \geq 70 Years with Myelodysplastic Syndrome: A Retrospective Study of the MDS Subcommittee of the Chronic Malignancies Working Party of the EBMT. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 44-52	4.7	36
143	Myeloablative and Reduced-Intensity Conditioned Allogeneic Hematopoietic Stem Cell Transplantation in Myelofibrosis: A Retrospective Study by the Chronic Malignancies Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 1975-1983	4.7	35
142	Measurable residual disease at myeloablative allogeneic transplantation in adults with acute lymphoblastic leukemia: a retrospective registry study on 2780 patients from the acute leukemia working party of the EBMT. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 108	22.4	33
141	Outcomes after use of two standard ablative regimens in patients with refractory acute myeloid leukaemia: a retrospective, multicentre, registry analysis. <i>Lancet Haematology, the</i> , 2015 , 2, e384-92	14.6	33
140	Outcome of Allogeneic Hematopoietic Stem Cell Transplantation in Patients Age >69 Years with Acute Myelogenous Leukemia: On Behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 1975-1983	4.7	32
139	Association of Human Development Index with rates and outcomes of hematopoietic stem cell transplantation for patients with acute leukemia. <i>Blood</i> , 2010 , 116, 122-8	2.2	31
138	The impact of HLA matching on outcomes of unmanipulated haploidentical HSCT is modulated by GVHD prophylaxis. <i>Blood Advances</i> , 2017 , 1, 669-680	7.8	30
137	Intravenous Busulfan Compared with Treosulfan-Based Conditioning for Allogeneic Stem Cell Transplantation in Acute Myeloid Leukemia: A Study on Behalf of the Acute Leukemia Working Party of European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 1975-1983	4.7	28
136	Transplant Outcomes for Secondary Acute Myeloid Leukemia: Acute Leukemia Working Party of the European Society for Blood and Bone Marrow Transplantation Study. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1406-1414	4.7	28
135	Redefining and measuring transplant conditioning intensity in current era: a study in acute myeloid leukemia patients. <i>Bone Marrow Transplantation</i> , 2020 , 55, 1114-1125	4.4	28
134	Functional distance between recipient and donor HLA-DPB1 determines nonpermissive mismatches in unrelated HCT. <i>Blood</i> , 2016 , 128, 120-9	2.2	28
133	Six weeks of continuous intravenous cyclosporine and short-course methotrexate as prophylaxis for acute graft-versus-host disease after allogeneic bone marrow transplantation. <i>Transplantation</i> , 1990 , 50, 421-7	1.8	27
132	Long-term outcome after allogeneic hematopoietic cell transplantation for myelofibrosis. <i>Haematologica</i> , 2019 , 104, 1782-1788	6.6	26
131	Long-term outcome after a treosulfan-based conditioning regimen for patients with acute myeloid leukemia: A report from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Cancer</i> , 2017 , 123, 2671-2679	6.4	25
130	T-cell-replete haploidentical transplantation versus autologous stem cell transplantation in adult acute leukemia: a matched pair analysis. <i>Haematologica</i> , 2015 , 100, 558-64	6.6	25
129	Comparable results of autologous and allogeneic haematopoietic stem cell transplantation for adults with Philadelphia-positive acute lymphoblastic leukaemia in first complete molecular remission: An analysis by the Acute Leukemia Working Party of the EBMT. <i>European Journal of Cancer</i> , 2019 , 86, 73-81	7.5	24

128	Relative Impact of HLA Matching and Non-HLA Donor Characteristics on Outcomes of Allogeneic Stem Cell Transplantation for Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 2558-2567	4.7	24
127	Unrelated donor versus matched sibling donor in adults with acute myeloid leukemia in first relapse: an ALWP-EBMT study. <i>Journal of Hematology and Oncology</i> , 2016 , 9, 89	22.4	24
126	Biology-Driven Approaches to Prevent and Treat Relapse of Myeloid Neoplasia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, e128-e140	4.7	24
125	Conditioning intensity in secondary AML with prior myelodysplastic syndrome/myeloproliferative disorders: an EBMT ALWP study. <i>Blood Advances</i> , 2018 , 2, 2127-2135	7.8	24
124	Impact of the International Prognostic Scoring System cytogenetic risk groups on the outcome of patients with primary myelodysplastic syndromes undergoing allogeneic stem cell transplantation from human leukocyte antigen-identical siblings: a retrospective analysis of the European Society for Blood and Marrow Transplantation-Chronic Malignancies Working Party. <i>Haematologica</i> , 2014 , EASIX and mortality after allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2020 , 55, 553-561	6.6	23
123		4.4	23
122	Clinical Utility of Quantitative PCR for Chimerism and Engraftment Monitoring after Allogeneic Stem Cell Transplantation for Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 1658-1668	4.7	22
121	Thiotepa-based conditioning versus total body irradiation as myeloablative conditioning prior to allogeneic stem cell transplantation for acute lymphoblastic leukemia: A matched-pair analysis from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Journal of Clinical Oncology</i> , 2017 , 35, 227-233	7.1	21
120	Centre characteristics and procedure-related factors have an impact on outcomes of allogeneic transplantation for patients with CLL: a retrospective analysis from the European Society for Blood and Marrow Transplantation (EBMT). <i>British Journal of Haematology</i> , 2017 , 178, 521-533	4.5	21
119	Survival of elderly patients with multiple myeloma-Effect of upfront autologous stem cell transplantation. <i>European Journal of Cancer</i> , 2016 , 62, 1-8	7.5	21
118	The changing scene of allogeneic stem cell transplantation for chronic myeloid leukemia--a report from the German Registry covering the period from 1998 to 2004. <i>Annals of Hematology</i> , 2009 , 88, 1237-1247	3.7	21
117	The Activating NKG2C Receptor Is Significantly Reduced in NK Cells after Allogeneic Stem Cell Transplantation in Patients with Severe Graft-versus-Host Disease. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	21
116	Pretransplant Vitamin D Deficiency Is Associated With Higher Relapse Rates in Patients Allografted for Myeloid Malignancies. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3143-3152	2.2	20
115	A new tool for rapid and reliable diagnosis of HLA loss relapses after HSCT. <i>Blood</i> , 2017 , 130, 1270-1273	2.2	20
114	Relapse and survival after transplantation for complex karyotype acute myeloid leukemia: A report from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation and the University of Texas MD Anderson Cancer Center. <i>Cancer</i> , 2018 , 124, 2134-2141	6.4	19
113	Higher busulfan dose intensity appears to improve leukemia-free and overall survival in AML allografted in CR2: An analysis from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Leukemia Research</i> , 2015 , 39, 933-7	2.7	18
112	Modulating impact of human chorionic gonadotropin hormone on the maturation and function of hematopoietic cells. <i>Journal of Leukocyte Biology</i> , 2011 , 90, 1017-26	6.5	18
111	Small interfering RNA against BCR-ABL transcripts sensitize mutated T315I cells to nilotinib. <i>Haematologica</i> , 2010 , 95, 388-97	6.6	18

110	Autologous stem cell transplantation for primary mediastinal B-cell lymphoma: long-term outcome and role of post-transplant radiotherapy. A report of the European Society for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1001-1009	4.4	17
109	Individual Immune-Modulatory Capabilities of MSC-Derived Extracellular Vesicle (EV) Preparations and Recipient-Dependent Responsiveness. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	16
108	Early CMV-replication after allogeneic stem cell transplantation is associated with a reduced relapse risk in lymphoma. <i>Leukemia and Lymphoma</i> , 2017 , 58, 822-833	1.9	16
107	Response: T cells are required for the CMV-induced antileukemia effect after transplant. <i>Blood</i> , 2012 , 119, 1090-1091	2.2	16
106	Intestinal T lymphocyte homing is associated with gastric emptying and epithelial barrier function in critically ill: a prospective observational study. <i>Critical Care</i> , 2017 , 21, 70	10.8	15
105	Unmanipulated haploidentical versus HLA-matched sibling allogeneic hematopoietic stem cell transplantation in relapsed/refractory acute myeloid leukemia: a retrospective study on behalf of the ALWP of the EBMT. <i>Bone Marrow Transplantation</i> , 2019 , 54, 1499-1510	4.4	15
104	External validation of models for KIR2DS1/KIR3DL1-informed selection of hematopoietic cell donors fails. <i>Blood</i> , 2020 , 135, 1386-1395	2.2	15
103	Assessing the risk of CMV reactivation and reconstitution of antiviral immune response post bone marrow transplantation by the QuantiFERON-CMV-assay and real time PCR. <i>Journal of Clinical Virology</i> , 2018 , 99-100, 61-66	14.5	15
102	Thiotepa-based versus total body irradiation-based myeloablative conditioning prior to allogeneic stem cell transplantation for acute myeloid leukaemia in first complete remission: a retrospective analysis from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. <i>European Journal of Haematology</i> , 2016 , 96, 90-7	3.8	15
101	Determinants of survival in myelofibrosis patients undergoing allogeneic hematopoietic cell transplantation. <i>Leukemia</i> , 2021 , 35, 215-224	10.7	15
100	Fludarabine-treosulfan compared to thiotepa-busulfan-fludarabine or FLAMSA as conditioning regimen for patients with primary refractory or relapsed acute myeloid leukemia: a study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation (EBMT). <i>Journal of Hematology and Oncology</i> , 2019 , 12, 44	22.4	14
99	Inferior outcome of allogeneic stem cell transplantation for secondary acute myeloid leukemia in first complete remission as compared to de novo acute myeloid leukemia. <i>Blood Cancer Journal</i> , 2020 , 10, 26	7	14
98	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, 1804-9	6.6	14
97	Comparison of cytogenetic clonal evolution patterns following allogeneic hematopoietic transplantation versus conventional treatment in patients at relapse of AML. <i>Biology of Blood and Marrow Transplantation</i> , 2010 , 16, 1649-57	4.7	14
96	Late treatment-related mortality versus competing causes of death after allogeneic transplantation for myelodysplastic syndromes and secondary acute myeloid leukemia. <i>Leukemia</i> , 2019 , 33, 686-695	10.7	14
95	Optimized EBMT transplant-specific risk score in myelodysplastic syndromes after allogeneic stem-cell transplantation. <i>Haematologica</i> , 2019 , 104, 929-936	6.6	12
94	H1N1 in allogeneic stem cell recipients: courses of infection and influence of vaccination on graft-versus-host-disease (GVHD). <i>Annals of Hematology</i> , 2011 , 90, 117-8	3	12
93	Impact of T-cell depletion strategies on outcomes following hematopoietic stem cell transplantation for idiopathic aplastic anemia: A study on behalf of the European blood and marrow transplant severe aplastic anemia working party. <i>American Journal of Hematology</i> , 2019 , 94, 80-86	7.1	12

92	Imatinib dose reduction in major molecular response of chronic myeloid leukemia: results from the German Chronic Myeloid Leukemia-Study IV. <i>Haematologica</i> , 2019 , 104, 955-962	6.6	12
91	Allogeneic haematopoietic stem cell transplantation in a patient with cutaneous β T-cell lymphoma. <i>Acta Dermato-Venereologica</i> , 2013 , 93, 360-1	2.2	11
90	Successful treatment of EBV PTLD with CNS lymphomas with the monoclonal anti-CD20 antibody rituximab. <i>Oncology Research and Treatment</i> , 2008 , 31, 691-3	2.8	11
89	Impact of spleen size and splenectomy on outcomes of allogeneic hematopoietic cell transplantation for myelofibrosis: A retrospective analysis by the chronic malignancies working party on behalf of European society for blood and marrow transplantation (EBMT). <i>American Journal of Hematology</i> , 2021 , 96, 69-79	7.1	11
88	Sequential high-dose cytarabine and mitoxantrone (S-HAM) versus standard double induction in acute myeloid leukemia-a phase 3 study. <i>Leukemia</i> , 2018 , 32, 2558-2571	10.7	11
87	Second allogeneic stem cell transplantation in patients with acute lymphoblastic leukaemia: a study on behalf of the Acute Leukaemia Working Party of the European Society for Blood and Marrow Transplantation. <i>British Journal of Haematology</i> , 2019 , 186, 767-776	4.5	10
86	Allogeneic stem cell transplantation in AML with t(6;9)(p23;q34);DEK-NUP214 shows a favourable outcome when performed in first complete remission. <i>British Journal of Haematology</i> , 2020 , 189, 920-925	4.5	10
85	Microbiologic Diagnostic Workup of Acute Respiratory Failure with Pulmonary Infiltrates after Allogeneic Hematopoietic Stem Cell Transplantation: Findings in the Era of Molecular- and Biomarker-Based Assays. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1707-1714	4.7	10
84	Comparable Long-Term Outcome after Allogeneic Stem Cell Transplantation from Sibling and Matched Unrelated Donors in Patients with Acute Myeloid Leukemia Older Than 50 Years: A Report on Behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 2251-2260	4.7	10
83	Baseline Characteristics Predicting Very Good Outcome of Allogeneic Hematopoietic Cell Transplantation in Young Patients With High Cytogenetic Risk Chronic Lymphocytic Leukemia: A Retrospective Analysis From the Chronic Malignancies Working Party of the EBMT. <i>Clinical Lymphoma, Myeloid Lymphoma</i> , 2017 , 17, 667-675	2	9
82	High-dose melphalan-based sequential conditioning chemotherapy followed by allogeneic haematopoietic stem cell transplantation in adult patients with relapsed or refractory acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2018 , 180, 840-853	4.5	9
81	Adoptive transfer of cellular immunity against cytomegalovirus by virus-specific lymphocytes from a third-party family donor. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1351-1355	4.4	9
80	Leukemia relapse following unmanipulated haploidentical transplantation: a risk factor analysis on behalf of the ALWP of the EBMT. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 68	22.4	9
79	Evaluation of Trends and Prognosis Over Time in Patients with AML Relapsing After Allogeneic Hematopoietic Cell Transplant Reveals Improved Survival for Young Patients in Recent Years. <i>Clinical Cancer Research</i> , 2020 , 26, 6475-6482	12.9	9
78	Comparative outcomes of myeloablative and reduced-intensity conditioning allogeneic hematopoietic cell transplantation for therapy-related acute myeloid leukemia with prior solid tumor: A report from the acute leukemia working party of the European society for blood and bone marrow transplantation. <i>American Journal of Hematology</i> , 2019 , 94, 431-438	7.1	9
77	Allogeneic stem-cell transplantation with sequential conditioning in adult patients with refractory or relapsed acute lymphoblastic leukemia: a report from the EBMT Acute Leukemia Working Party. <i>Bone Marrow Transplantation</i> , 2020 , 55, 595-602	4.4	9
76	Dissecting Genetic Control of HLA-DPB1 Expression and Its Relation to Structural Mismatch Models in Hematopoietic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2018 , 9, 2236	8.4	9
75	Allogeneic stem cell transplantation in patients with myelofibrosis harboring the MPL mutation. <i>European Journal of Haematology</i> , 2019 , 103, 552-557	3.8	8

74	A prospective non-interventional study on the impact of transfusion burden and related iron toxicity on outcome in myelodysplastic syndromes undergoing allogeneic hematopoietic cell transplantation. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2404-2414	1.9	8
73	Outcomes of haploidentical stem cell transplantation for chronic lymphocytic leukemia: a retrospective study on behalf of the chronic malignancies working party of the EBMT. <i>Bone Marrow Transplantation</i> , 2018 , 53, 255-263	4.4	8
72	Who is the best hematopoietic stem-cell donor for a male patient with acute leukemia?. <i>Transplantation</i> , 2014 , 98, 569-77	1.8	8
71	Endoscopic and Histological Findings Are Predicted by Fecal Calprotectin in Acute Intestinal Graft-Versus-Host-Disease. <i>Digestive Diseases and Sciences</i> , 2016 , 61, 2019-26	4	8
70	Role of Age and Hematopoietic Cell Transplantation-Specific Comorbidity Index in Myelodysplastic Patients Undergoing an Allotransplant: A Retrospective Study from the Chronic Malignancies Working Party of the European Group for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, 451-457	4.7	8
69	Impact of primary disease on outcome after allogeneic stem cell transplantation for transformed secondary acute leukaemia. <i>British Journal of Haematology</i> , 2019 , 185, 725-732	4.5	7
68	Maternal molecular features and gene profiling of monocytes during first trimester pregnancy. <i>Journal of Reproductive Immunology</i> , 2013 , 99, 62-8	4.2	7
67	Comparison Between 5-Azacytidine Treatment and Allogeneic Stem-Cell Transplantation in Elderly Patients With Advanced MDS According to Donor Availability (VidazaAllo Study). <i>Journal of Clinical Oncology</i> , 2021 , 39, 3318-3327	2.2	7
66	Association of Macroeconomic Factors With Nonrelapse Mortality After Allogeneic Hematopoietic Cell Transplantation for Adults With Acute Lymphoblastic Leukemia: An Analysis From the Acute Leukemia Working Party of the EBMT. <i>Oncologist</i> , 2016 , 21, 377-83	5.7	7
65	Interleukin-18 and outcome after allogeneic stem cell transplantation: A retrospective cohort study. <i>EBioMedicine</i> , 2019 , 49, 202-212	8.8	7
64	Allogeneic stem cell transplantation in second complete remission for core binding factor acute myeloid leukemia: a study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Haematologica</i> , 2020 , 105, 1723-1730	6.6	7
63	Treosulfan conditioning for allogeneic transplantation in multiple myeloma - improved overall survival in first line haematopoietic stem cell transplantation - a large retrospective study by the Chronic Malignancies Working Party of the EBMT. <i>British Journal of Haematology</i> , 2020 , 189, e213-e217	4.5	7
62	Permissive HLA-DPB1 mismatches in HCT depend on immunopeptidome divergence and editing by HLA-DM. <i>Blood</i> , 2021 , 137, 923-928	2.2	7
61	Elevated soluble human leukocyte antigen G levels in patients after allogeneic stem cell transplantation are associated with less severe acute and chronic graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1149-1156	4.4	6
60	Decreased Soluble Human Leukocyte Antigen E Levels in Patients After Allogeneic Hematopoietic Stem Cell Transplantation Are Associated With Severe Acute and Extended Chronic Graft-versus-Host Disease and Inferior Overall Survival. <i>Frontiers in Immunology</i> , 2019 , 10, 3027	8.4	5
59	Efficacy and safety of keratinocyte growth factor (palifermin) for prevention of oral mucositis in TBI-based allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1188-1192	4.4	5
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44	Conditioning with treosulfan and fludarabine for patients with refractory or relapsed non-Hodgkin lymphoma. <i>Molecular and Clinical Oncology</i> , 2014 , 2, 773-782	1.6	3
43	Optimizing anti-T-lymphocyte globulin dosing to improve long-term outcome after unrelated hematopoietic cell transplantation for hematologic malignancies. <i>American Journal of Transplantation</i> , 2020 , 20, 677-688	8.7	3
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29	Pre-transplant testosterone and outcome of men after allogeneic stem cell transplantation. <i>Haematologica</i> , 2020 , 105, 1454-1464	6.6	1
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