# Roni Shouval

## List of Publications by Citations

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596 46 9,172 75 h-index g-index citations papers 659 12,409 4.5 5.95 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
596	Antilymphocyte Globulin for Prevention of Chronic Graft-versus-Host Disease. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 43-53	59.2	321
595	Allogeneic stem cell transplantation after reduced-intensity conditioning in patients with myelofibrosis: a prospective, multicenter study of the Chronic Leukemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Blood</i> , <b>2009</b> , 114, 5264-70	2.2	309
594	A survey of fully haploidentical hematopoietic stem cell transplantation in adults with high-risk acute leukemia: a risk factor analysis of outcomes for patients in remission at transplantation. <i>Blood</i> , <b>2008</b> , 112, 3574-81	2.2	242
593	Outcomes for reduced-intensity allogeneic transplantation for multiple myeloma: an analysis of prognostic factors from the Chronic Leukaemia Working Party of the EBMT. <i>Blood</i> , <b>2005</b> , 105, 4532-9	2.2	206
592	Haploidentical, unmanipulated, G-CSF-primed bone marrow transplantation for patients with high-risk hematologic malignancies. <i>Blood</i> , <b>2013</b> , 121, 849-57	2.2	179
591	Unrelated stem cell transplantation in multiple myeloma after a reduced-intensity conditioning with pretransplantation antithymocyte globulin is highly effective with low transplantation-related mortality. <i>Blood</i> , <b>2002</b> , 100, 3919-24	2.2	160
590	Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. <i>Nature Medicine</i> , <b>2018</b> , 24, 282-291	50.5	144
589	Indications for haematopoietic stem cell transplantation for haematological diseases, solid tumours and immune disorders: current practice in Europe, 2019. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1525-1552	4.4	128
588	Management of adults and children undergoing chimeric antigen receptor T-cell therapy: best practice recommendations of the European Society for Blood and Marrow Transplantation (EBMT) and the Joint Accreditation Committee of ISCT and EBMT (JACIE). <i>Haematologica</i> , <b>2020</b> , 105, 297-316	6.6	122
587	Prophylaxis and management of graft versus host disease after stem-cell transplantation for haematological malignancies: updated consensus recommendations of the European Society for Blood and Marrow Transplantation. <i>Lancet Haematology,the</i> , <b>2020</b> , 7, e157-e167	14.6	116
586	Allogeneic hematopoietic stem-cell transplantation for acute myeloid leukemia in remission: comparison of intravenous busulfan plus cyclophosphamide (Cy) versus total-body irradiation plus Cy as conditioning regimena report from the acute leukemia working party of the European group	2.2	116
585	Early and late hematologic toxicity following CD19 CAR-T cells. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1643-1650	4.4	114
584	Single cell dissection of plasma cell heterogeneity in symptomatic and asymptomatic myeloma. <i>Nature Medicine</i> , <b>2018</b> , 24, 1867-1876	50.5	105
583	Busulfan plus cyclophosphamide versus busulfan plus fludarabine as a preparative regimen for allogeneic haemopoietic stem-cell transplantation in patients with acute myeloid leukaemia: an open-label, multicentre, randomised, phase 3 trial. <i>Lancet Oncology, The</i> , <b>2015</b> , 16, 1525-1536	21.7	103
582	Multiple myeloma cells recruit tumor-supportive macrophages through the CXCR4/CXCL12 axis and promote their polarization toward the M2 phenotype. <i>Oncotarget</i> , <b>2014</b> , 5, 11283-96	3.3	99
581	Use of tyrosine kinase inhibitors to prevent relapse after allogeneic hematopoietic stem cell transplantation for patients with Philadelphia chromosome-positive acute lymphoblastic leukemia: A position statement of the Acute Leukemia Working Party of the European Society for Blood and	6.4	97
580	Safety and activity of ibrutinib in combination with nivolumab in patients with relapsed non-Hodgkin lymphoma or chronic lymphocytic leukaemia: a phase 1/2a study. <i>Lancet Haematology,the</i> , <b>2019</b> , 6, e67-e78	14.6	95

579	The European Society for Blood and Marrow Transplantation (EBMT) Consensus Guidelines for the Detection and Treatment of Donor-specific Anti-HLA Antibodies (DSA) in Haploidentical Hematopoietic Cell Transplantation. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 521-534	4.4	94
578	Transplantation of human bone marrow mesenchymal stem cells as a thin subretinal layer ameliorates retinal degeneration in a rat model of retinal dystrophy. <i>Experimental Eye Research</i> , <b>2014</b> , 118, 135-44	3.7	94
577	Is the use of unrelated donor transplantation leveling off in Europe? The 2016 European Society for Blood and Marrow Transplant activity survey report. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 1139-1148	4.4	93
576	Clinical activity of azacitidine in patients who relapse after allogeneic stem cell transplantation for acute myeloid leukemia. <i>Haematologica</i> , <b>2016</b> , 101, 879-83	6.6	90
575	Prediction of Allogeneic Hematopoietic Stem-Cell Transplantation Mortality 100 Days After Transplantation Using a Machine Learning Algorithm: A European Group for Blood and Marrow Transplantation Acute Leukemia Working Party Retrospective Data Mining Study. <i>Journal of Clinical</i>	2.2	83
574	Oncology, <b>2015</b> , 33, 3144-51 Death after hematopoietic stem cell transplantation: changes over calendar year time, infections and associated factors. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 126-136	4.4	82
573	Granulocyte colony-stimulating factor generates epigenetic and genetic alterations in lymphocytes of normal volunteer donors of stem cells. <i>Experimental Hematology</i> , <b>2004</b> , 32, 122-30	3.1	79
572	Outcomes of allogeneic haematopoietic stem cell transplantation from HLA-matched and alternative donors: a European Society for Blood and Marrow Transplantation registry retrospective analysis. <i>Lancet Haematology,the</i> , <b>2019</b> , 6, e573-e584	14.6	71
571	Outcome of patients with distinct molecular genotypes and cytogenetically normal AML after allogeneic transplantation. <i>Blood</i> , <b>2015</b> , 126, 2062-9	2.2	71
57°	Ixazomib significantly prolongs progression-free survival in high-risk relapsed/refractory myeloma patients. <i>Blood</i> , <b>2017</b> , 130, 2610-2618	2.2	69
569	Use of Chimeric Antigen Receptor T Cell Therapy in Clinical Practice for Relapsed/Refractory Aggressive B Cell Non-Hodgkin Lymphoma: An Expert Panel Opinion from the American Society for Transplantation and Cellular Therapy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 2305-2321	4·7 I	68
568	Phase I study of the heparanase inhibitor roneparstat: an innovative approach for ultiple myeloma therapy. <i>Haematologica</i> , <b>2018</b> , 103, e469-e472	6.6	65
567	Reduced intensity conditioning allogeneic hematopoietic cell transplantation for adult acute myeloid leukemia in complete remission - a review from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2015</b> , 100, 859-69	6.6	62
566	Anti-thymocyte globulin as graft-versus-host disease prevention in the setting of allogeneic peripheral blood stem cell transplantation: a review from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Haematologica</i> , <b>2017</b> , 102, 224-234	6.6	61
565	Locally produced CD19 CAR T cells leading to clinical remissions in medullary and extramedullary relapsed acute lymphoblastic leukemia. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 1485-1492	7.1	61
564	Eltrombopag for advanced myelodysplastic syndromes or acute myeloid leukaemia and severe thrombocytopenia (ASPIRE): a randomised, placebo-controlled, phase 2 trial. <i>Lancet Haematology,the</i> , <b>2018</b> , 5, e34-e43	14.6	57
563	Harnessing RNAi-based nanomedicines for therapeutic gene silencing in B-cell malignancies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E16-22	11.5	57
562	Clinical utilization of Chimeric Antigen Receptor T-cells (CAR-T) in B-cell acute lymphoblastic leukemia (ALL)-an expert opinion from the European Society for Blood and Marrow Transplantation (ASBMT). <i>Bone Marrow</i>	4.4	55

561	Measurable residual disease, conditioning regimen intensity, and age predict outcome of allogeneic hematopoietic cell transplantation for acute myeloid leukemia in first remission: A registry analysis of 2292 patients by the Acute Leukemia Working Party European Society of Blood and Marrow	7.1	54
560	Clinical Utilization of Chimeric Antigen Receptor T Cells in B Cell Acuté Lymphoblastic Leukemia: An Expert Opinion from the European Society for Blood and Marrow Transplantation and the American Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow</i>	4.7	53
559	The outcome of peripheral T-cell lymphoma patients failing first-line therapy: a report from the prospective, International T-Cell Project. <i>Haematologica</i> , <b>2018</b> , 103, 1191-1197	6.6	52
558	Unrelated stem cell transplantation after reduced intensity conditioning for patients with multiple myeloma relapsing after autologous transplantation. <i>British Journal of Haematology</i> , <b>2010</b> , 148, 323-31	4.5	52
557	Comparing CAR T-cell toxicity grading systems: application of the ASTCT grading system and implications for management. <i>Blood Advances</i> , <b>2020</b> , 4, 676-686	7.8	51
556	Long-term safety and efficacy of the PI3K inhibitor copanlisib in patients with relapsed or refractory indolent lymphoma: 2-year follow-up of the CHRONOS-1 study. <i>American Journal of Hematology</i> , <b>2020</b> , 95, 362-371	7.1	50
555	Matching for the nonconventional MHC-I MICA gene significantly reduces the incidence of acute and chronic GVHD. <i>Blood</i> , <b>2016</b> , 128, 1979-1986	2.2	49
554	Targeting the CD20 and CXCR4 pathways in non-hodgkin lymphoma with rituximab and high-affinity CXCR4 antagonist BKT140. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 3495-507	12.9	48
553	Neurocognitive dysfunction in hematopoietic cell transplant recipients: expert review from the late effects and Quality of Life Working Committee of the CIBMTR and complications and Quality of Life Working Party of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 535-555	4.4	47
552	Machine learning for prediction of 30-day mortality after ST elevation myocardial infraction: An Acute Coronary Syndrome Israeli Survey data mining study. <i>International Journal of Cardiology</i> , <b>2017</b> , 246, 7-13	3.2	47
551	Haploidentical Hematopoietic Stem Cell Transplantation: A Global Overview Comparing Asia, the European Union, and the United States. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 23-6	4.7	46
550	Mobilized peripheral blood stem cells compared with bone marrow as the stem cell source for unrelated donor allogeneic transplantation with reduced-intensity conditioning in patients with acute myeloid leukemia in complete remission: an analysis from the Acute Leukemia Working Party	4.7	46
549	Linearity and stability of intravenous busulfan pharmacokinetics and the role of glutathione in busulfan elimination. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 117-23	4.7	45
548	Ibrutinib for bridging to allogeneic hematopoietic cell transplantation in patients with chronic lymphocytic leukemia or mantle cell lymphoma: a study by the EBMT Chronic Malignancies and Lymphoma Working Parties. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 44-52	4.4	43
547	Fludarabine and treosulfan: a novel modified myeloablative regimen for allogeneic hematopoietic stem-cell transplantation with effective antileukemia activity in patients with acute myeloid leukemia and myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , <b>2007</b> , 48, 2352-9	1.9	43
546	Allogenic hematopoietic stem-cell transplantation with reduced-intensity conditioning in patients with refractory and recurrent multiple myeloma: long-term follow-up. <i>Cancer</i> , <b>2010</b> , 116, 3621-30	6.4	42
545	Optimizing the conditioning regimen for allogeneic stem-cell transplantation in acute myeloid leukemia; dose intensity is still in need. <i>Best Practice and Research in Clinical Haematology</i> , <b>2011</b> , 24, 369	1 <del>4</del> 3	41
544	Long-term survival and late events after allogeneic stem cell transplantation from HLA-matched siblings for acute myeloid leukemia with myeloablative compared to reduced-intensity conditioning: a report on behalf of the acute leukemia working party of European group for blood	22.4	40

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543	High CD3+ and CD34+ peripheral blood stem cell grafts content is associated with increased risk of graft-versus-host disease without beneficial effect on disease control after reduced-intensity conditioning allogeneic transplantation from matched unrelated donors for acute myeloid	3.3	40	
542	Hematopoietic Cell Transplantation in the Treatment of Adult Acute Lymphoblastic Leukemia: Updated 2019 Evidence-Based Review from the American Society for Transplantation and Cellular Therapy. Biology of Blood and Marrow Transplantation, 2019, 25, 2113-2123	4.7	38	
541	Manufacturing Mesenchymal Stromal Cells for the Treatment of Graft-versus-Host Disease: A Survey among Centers Affiliated with the European Society for Blood and Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 2365-2370	4.7	38	
540	Acquisition of an immunosuppressive protumorigenic macrophage phenotype depending on c-Jun phosphorylation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 17582-7	11.5	37	
539	External validation and comparison of multiple prognostic scores in allogeneic hematopoietic stem cell transplantation. <i>Blood Advances</i> , <b>2019</b> , 3, 1881-1890	7.8	37	
538	Prophylactic donor lymphocyte infusion after allogeneic stem cell transplantation in acute leukaemia - a matched pair analysis by the Acute Leukaemia Working Party of EBMT. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 782-787	4.5	37	
537	Survival outcomes of patients with extranodal natural-killer T-cell lymphoma: a prospective cohort study from the international T-cell Project. <i>Lancet Haematology,the</i> , <b>2020</b> , 7, e284-e294	14.6	36	
536	Post-remission strategies for the prevention of relapse following allogeneic hematopoietic cell transplantation for high-risk acute myeloid leukemia: expert review from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Bone Marrow</i>	4.4	36	
535	Single infusion of donor mononuclear early apoptotic cells as prophylaxis for graft-versus-host disease in myeloablative HLA-matched allogeneic bone marrow transplantation: a phase I/IIa clinical trial. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 58-65	4.7	36	
534	Allogeneic Stem Cell Transplantation for Patients Age I70 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> , <b>2017</b> , 23, 44-52	4.7	36	
533	Biosimilar G-CSF based mobilization of peripheral blood hematopoietic stem cells for autologous and allogeneic stem cell transplantation. <i>Theranostics</i> , <b>2014</b> , 4, 280-9	12.1	36	
532	Epiretinal transplantation of human bone marrow mesenchymal stem cells rescues retinal and vision function in a rat model of retinal degeneration. <i>Stem Cell Research</i> , <b>2015</b> , 15, 387-94	1.6	35	
531	Ponatinib reduces viability, migration, and functionality of human endothelial cells. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 1455-1467	1.9	35	
530	Bioactive magnetic near Infra-Red fluorescent core-shell iron oxide/human serum albumin nanoparticles for controlled release of growth factors for augmentation of human mesenchymal stem cell growth and differentiation. <i>Journal of Nanobiotechnology</i> , <b>2015</b> , 13, 34	9.4	35	
529	Efficacy and safety of subcutaneous and intravenous rituximab plus cyclophosphamide, doxorubicin, vincristine, and prednisone in first-line diffuse large B-cell lymphoma: the randomized MabEase study. <i>Haematologica</i> , <b>2017</b> , 102, 1913-1922	6.6	34	
528	CD19 chimeric antigen receptor-T cells in B-cell leukemia and lymphoma: current status and perspectives. <i>Leukemia</i> , <b>2019</b> , 33, 2767-2778	10.7	34	
527	Clinical practice recommendation on hematopoietic stem cell transplantation for acute myeloid leukemia patients with -internal tandem duplication: a position statement from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation.	6.6	34	
526	Isolated Extramedullary Relapse of Acute Leukemia after Allogeneic Stem Cell Transplantation:  Different Kinetics and Better Prognosis than Systemic Relapse. <i>Biology of Blood and Marrow</i> Transplantation, <b>2017</b> , 23, 1087-1094	4.7	33	

525	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> , <b>2019</b> , 12, 108	22.4	33
524	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> , <b>2015</b> , 2, e384-92	14.6	33
523	Peripheral blood stem cell graft compared to bone marrow after reduced intensity conditioning regimens for acute leukemia: a report from the ALWP of the EBMT. <i>Haematologica</i> , <b>2016</b> , 101, 256-62	6.6	33
522	High-dose therapy and autologous stem cell transplantation in patients with POEMS syndrome: a retrospective study of the Plasma Cell Disorder sub-committee of the Chronic Malignancy Working Party of the European Society for Blood & Marrow Transplantation. <i>Haematologica</i> , <b>2017</b> , 102, 160-167	6.6	32
521	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> , <b>2019</b> ,	4.7	32
520	Neurocognitive Dysfunction in Hematopoietic Cell Transplant Recipients: Expert Review from the Late Effects and Quality of Life Working Committee of the Center for International Blood and Marrow Transplant Research and Complications and Quality of Life Working Party of the European	4.7	32
519	Results of the Myeloproliferative Neoplasms - Research Consortium (MPN-RC) 112 Randomized Trial of Pegylated Interferon Alfa-2a (PEG) Versus Hydroxyurea (HU) Therapy for the Treatment of High Risk Polycythemia Vera (PV) and High Risk Essential Thrombocythemia (ET). <i>Blood</i> , <b>2018</b> , 132, 577-	2.2 577	32
518	Acute GVHD prophylaxis plus ATLG after myeloablative allogeneic haemopoietic peripheral blood stem-cell transplantation from HLA-identical siblings in patients with acute myeloid leukaemia in remission: final results of quality of life and long-term outcome analysis of a phase 3 randomised	14.6	31
517	Unmanipulated haploidentical versus matched unrelated donor allogeneic stem cell transplantation in adult patients with acute myelogenous leukemia in first remission: a retrospective pair-matched comparative study of the Beijing approach with the EBMT database.	6.6	31
516	Rabbit ATG/ATLG in preventing graft-versus-host disease after allogeneic stem cell transplantation: consensus-based recommendations by an international expert panel. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1093-1102	4.4	30
515	Long-term outcome analysis of reduced-intensity allogeneic stem cell transplantation in patients with mantle cell lymphoma: a retrospective study from the EBMT Lymphoma Working Party. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 617-624	4.4	30
514	Involvement of Heparanase in the Pathogenesis of Mesothelioma: Basic Aspects and Clinical Applications. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110, 1102-1114	9.7	30
513	Methods of ex vivo expansion of human cord blood cells: challenges, successes and clinical implications. <i>Expert Review of Hematology</i> , <b>2016</b> , 9, 297-314	2.8	30
512	NK cell receptor NKp46 regulates graft-versus-host disease. <i>Cell Reports</i> , <b>2014</b> , 7, 1809-14	10.6	30
511	Final overall survival results of a randomized trial comparing bortezomib plus pegylated liposomal doxorubicin with bortezomib alone in patients with relapsed or refractory multiple myeloma. <i>Cancer</i> , <b>2016</b> , 122, 2050-6	6.4	30
510	Expanding transplant options to patients over 50 years. Improved outcome after reduced intensity conditioning mismatched-unrelated donor transplantation for patients with acute myeloid leukemia: a report from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2016</b> , 101, 773	6.6 <b>3-80</b>	30
509	Impact of ABO incompatibility on patients' outcome after haploidentical hematopoietic stem cell transplantation for acute myeloid leukemia - a report from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2017</b> , 102, 1066-1074	6.6	29
508	The impact of graft-versus-host disease prophylaxis in reduced-intensity conditioning allogeneic stem cell transplant in acute myeloid leukemia: a study from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , <b>2015</b> , 100, 683-9	6.6	29

507	Intratumoral heterogeneity in the self-renewal and tumorigenic differentiation of ovarian cancer. <i>Stem Cells</i> , <b>2012</b> , 30, 415-24	5.8	29
506	Donor age determines outcome in acute leukemia patients over 40 undergoing haploidentical hematopoietic cell transplantation. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 246-253	7.1	29
505	Haploidentical transplantation is associated with better overall survival when compared to single cord blood transplantation: an EBMT-Eurocord study of acute leukemia patients conditioned with thiotepa, busulfan, and fludarabine. <i>Journal of Hematology and Oncology</i> , <b>2018</b> , 11, 110	22.4	29
504	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</i>	4.7	28
503	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> , <b>2018</b> , 24, 1406-1414	4.7	28
502	Economics and Outcome After Hematopoietic Stem Cell Transplantation: A Retrospective Cohort Study. <i>EBioMedicine</i> , <b>2015</b> , 2, 2101-9	8.8	28
501	Thiotepa-busulfan-fludarabine compared to busulfan-fludarabine for sibling and unrelated donor transplant in acute myeloid leukemia in first remission. <i>Oncotarget</i> , <b>2018</b> , 9, 3379-3393	3.3	28
500	Redefining and measuring transplant conditioning intensity in current era: a study in acute myeloid leukemia patients. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1114-1125	4.4	28
499	Matched and mismatched unrelated donor compared to autologous stem cell transplantation for acute myeloid leukemia in first complete remission: a retrospective, propensity score-weighted analysis from the ALWP of the EBMT. <i>Journal of Hematology and Oncology</i> , <b>2016</b> , 9, 79	22.4	28
498	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> , <b>2020</b> , 55, 485-495	4.4	28
497	Haploidentical vs. unrelated allogeneic stem cell transplantation for acute lymphoblastic leukemia in first complete remission: on behalf of the ALWP of the EBMT. <i>Leukemia</i> , <b>2020</b> , 34, 283-292	10.7	28
496	Sequential Intensified Conditioning Regimen Allogeneic Hematopoietic Stem Cell Transplantation in Adult Patients with Intermediate- or High-Risk Acute Myeloid Leukemia in Complete Remission:  A Study from the Acute Leukemia Working Party of the European Group for Blood and Marrow	4.7	27
495	Long-term outcome after allogeneic hematopoietic cell transplantation for myelofibrosis. <i>Haematologica</i> , <b>2019</b> , 104, 1782-1788	6.6	26
494	Peripheral T cell lymphoma, not otherwise specified (PTCL-NOS). A new prognostic model developed by the International T cell Project Network. <i>British Journal of Haematology</i> , <b>2018</b> , 181, 760-	76 <del>9</del> ·5	26
493	Killer cell immunoglobulin-like receptor ligand mismatching and outcome after haploidentical transplantation with post-transplant cyclophosphamide. <i>Leukemia</i> , <b>2019</b> , 33, 230-239	10.7	26
492	Single Dose of the CXCR4 Antagonist BL-8040 Induces Rapid Mobilization for the Collection of Human CD34 Cells in Healthy Volunteers. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 6790-6801	12.9	26
491	The Sphingosine-1-Phosphate Modulator FTY720 Targets Multiple Myeloma via the CXCR4/CXCL12 Pathway. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 1733-1747	12.9	26
490	Allogeneic Stem Cell Transplantation for FLT3-Mutated Acute Myeloid Leukemia: T-Cell Depletion and Posttransplant Sorafenib Maintenance Improve Survival. A Retrospective Acute Leukemia Working Party-European Society for Blood and Marrow Transplant Study. Clinical Hematology	1.8	26

489	Long-term follow-up of patients with acute myeloid leukemia surviving and free of disease recurrence for at least 2 years after autologous stem cell transplantation: A report from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Cancer</i> ,	6.4	26
488	<b>2016</b> , 122, 1880-7 Programmed death-1 immune checkpoint blockade in the treatment of hematological malignancies. <i>Annals of Medicine</i> , <b>2016</b> , 48, 428-439	1.5	26
487	Autologous Hematopoietic Stem Cell Transplantation for Systemic Sclerosis: A Systematic Review and Meta-Analysis. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 937-944	4.7	25
486	T-cell-replete haploidentical transplantation versus autologous stem cell transplantation in adult acute leukemia: a matched pair analysis. <i>Haematologica</i> , <b>2015</b> , 100, 558-64	6.6	25
485	Intravenous busulfan for autologous stem cell transplantation in adult patients with acute myeloid leukemia: a survey of 952 patients on behalf of the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. <i>Haematologica</i> , <b>2014</b> , 99, 1380-6	6.6	25
484	Clinical applications of donor lymphocyte infusion from an HLA-haploidentical donor: consensus recommendations from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2020</b> , 105, 47-	58 <sup>6</sup>	25
483	Post-transplant cyclophosphamide after matched sibling, unrelated and haploidentical donor transplants in patients with acute myeloid leukemia: a comparative study of the ALWP EBMT. Journal of Hematology and Oncology, <b>2020</b> , 13, 46	22.4	24
482	Pre-transplant MRD negativity predicts favorable outcomes of CAR-T therapy followed by haploidentical HSCT for relapsed/refractory acute lymphoblastic leukemia: a multi-center retrospective study. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 42	22.4	24
481	CAR T-cell treatment during the COVID-19 pandemic: Management strategies and challenges. <i>Current Research in Translational Medicine</i> , <b>2020</b> , 68, 111-118	3.7	24
480	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. European Journal of	7.5	24
479	European experience and risk factor analysis of donor cell-derived leukaemias/MDS following haematopoietic cell transplantation. <i>Leukemia</i> , <b>2019</b> , 33, 508-517	10.7	24
478	Anti-14 Integrin monoclonal antibody (vedolizumab) for the treatment of steroid-resistant severe intestinal acute graft-versus-host disease. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 987-993	4.4	24
477	Allogeneic hematopoietic cell transplantation for primary refractory acute lymphoblastic leukemia: A report from the Acute Leukemia Working Party of the EBMT. <i>Cancer</i> , <b>2017</b> , 123, 1965-1970	6.4	23
476	Validation of the acute leukemia-EBMT score for prediction of mortality following allogeneic stem cell transplantation in a multi-center GITMO cohort. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 429-434	7.1	23
475	Autologous stem cell transplantation for adult acute myelocytic leukemia in first remission-Better outcomes after busulfan and melphalan compared with busulfan and cyclophosphamide: A retrospective study from the Acute Leukemia Working Party of the European Society for Blood and	6.4	23
474	Marrow Transplantation (EBMT). Cancer, 2017, 123, 824-831 Related donor transplants: has posttransplantation cyclophosphamide nullified the detrimental effect of HLA mismatch?. Blood Advances, 2018, 2, 1180-1186	7.8	23
473	Cohort-Controlled Comparison of Umbilical Cord Blood Transplantation Using Carlecortemcel-L, a Single Progenitor-Enriched Cord Blood, to Double Cord Blood Unit Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1463-1470	4.7	22
472	VANTAGE 095: An International, Multicenter, Open-Label Study of Vorinostat (MK-0683) in Combination With Bortezomib in Patients With Relapsed and Refractory Multiple Myeloma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2016</b> , 16, 329-334.e1	2	22

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470	Head-to-head comparison of in-house produced CD19 CAR-T cell in ALL and NHL patients <b>2020</b> , 8,		21	
469	An Integrative Scoring System for Survival Prediction Following Umbilical Cord Blood Transplantation in Acute Leukemia. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 6478-6486	12.9	21	
468	Management of patients with acute leukemia during the COVID-19 outbreak: practical guidelines from the acute leukemia working party of the European Society for Blood and Marrow Transplantation. Bone Marrow Transplantation, <b>2021</b> , 56, 532-535	4.4	21	
467	Infections associated with bendamustine containing regimens in hematological patients: a retrospective multi-center study. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 63-9	1.9	20	
466	Mixed phenotype acute leukemia: outcomes with allogeneic stem cell transplantation. A retrospective study from the Acute Leukemia Working Party of the EBMT. <i>Haematologica</i> , <b>2017</b> , 102, 2134-2140	6.6	20	
465	Sequential chemotherapy followed by reduced-intensity conditioning and allogeneic haematopoietic stem cell transplantation in adult patients with relapse or refractory acute myeloid leukaemia: a survey from the Acute Leukaemia Working Party of EBMT. <i>British Journal of</i>	4.5	20	
464	Interim Analysis of the Myeloproliferative Disorders Research Consortium (MPD-RC) 112 Global Phase III Trial of Front Line Pegylated Interferon Alpha-2a Vs. Hydroxyurea in High Risk Polycythemia Vera and Essential Thrombocythemia. <i>Blood</i> , <b>2016</b> , 128, 479-479	2.2	20	
463	Prediction of Hematopoietic Stem Cell Transplantation Related Mortality- Lessons Learned from the In-Silico Approach: A European Society for Blood and Marrow Transplantation Acute Leukemia Working Party Data Mining Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0150637	3.7	20	
462	Thrombin generation as a predictor of thromboembolic events in multiple myeloma patients. <i>Blood Cells, Molecules, and Diseases</i> , <b>2017</b> , 65, 1-7	2.1	19	
461	StemEx[] (Copper Chelation Based) Ex Vivo Expanded Umbilical Cord Blood Stem Cell Transplantation (UCBT) Accelerates Engraftment and Improves 100 Day Survival In Myeloablated Patients Compared To a Registry Cohort Undergoing Double Unit UCBT: Results Of a Multicenter	2.2	19	
460	Summary of Scientific and Statistical Methods, Study Endpoints and Definitions for Observational and Registry-Based Studies in Hematopoietic Cell Transplantation. <i>Clinical Hematology International</i> , <b>2020</b> , 2, 2-4	1.8	19	
459	Incidence and outcomes of rare T cell lymphomas from the T Cell Project: hepatosplenic, enteropathy associated and peripheral gamma delta T cell lymphomas. <i>American Journal of Hematology</i> , <b>2020</b> , 95, 151-155	7.1	19	
458	Exome sequencing identifies germline variants in DIS3 in familial multiple myeloma. <i>Leukemia</i> , <b>2019</b> , 33, 2324-2330	10.7	18	
457	Risk factors and implications of oral mucositis in recipients of allogeneic hematopoietic stem cell transplantation. <i>European Journal of Haematology</i> , <b>2019</b> , 103, 402-409	3.8	18	
456	Mobilized peripheral blood stem cells compared with bone marrow from HLA-identical siblings for reduced-intensity conditioning transplantation in acute myeloid leukemia in complete remission: a retrospective analysis from the Acute Leukemia Working Party of EBMT. <i>European Journal of</i>	3.8	18	
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452	Thiotepa, busulfan and fludarabine compared to busulfan and cyclophosphamide as conditioning regimen for allogeneic stem cell transplant from matched siblings and unrelated donors for acute myeloid leukemia. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 1211-1219	7.1	17
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450	Unrelated matched versus autologous transplantation in adult patients with good and intermediate risk acute myelogenous leukemia in first molecular remission. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 1318-1323	7.1	17
449	Prognostic Scoring Systems in Allogeneic Hematopoietic Stem Cell Transplantation: Where Do We Stand?. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1839-1846	4.7	17
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447	Machine learning and artificial intelligence in haematology. <i>British Journal of Haematology</i> , <b>2021</b> , 192, 239-250	4.5	17
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445	Haploidentical transplantation outcomes for secondary acute myeloid leukemia: Acute Leukemia Working Party (ALWP) of the European Society for Blood and Marrow Transplantation (EBMT) study. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 769-777	7.1	16
444	Patterns of salivary microbiota injury and oral mucositis in recipients of allogeneic hematopoietic stem cell transplantation. <i>Blood Advances</i> , <b>2020</b> , 4, 2912-2917	7.8	16
443	Peripheral blood stem cell versus bone marrow transplantation: A perspective from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Experimental Hematology</i> , <b>2016</b> , 44, 567-73	3.1	16
442	The impact of individual comorbidities on non-relapse mortality following allogeneic hematopoietic stem cell transplantation. <i>Leukemia</i> , <b>2018</b> , 32, 1787-1794	10.7	16
441	Prognostic significance of recurring chromosomal abnormalities in transplanted patients with acute myeloid leukemia. <i>Leukemia</i> , <b>2019</b> , 33, 1944-1952	10.7	15
440	Comprehensive single institute experience with melanoma TIL: Long term clinical results, toxicity profile, and prognostic factors of response. <i>Molecular Carcinogenesis</i> , <b>2020</b> , 59, 736-744	5	15
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434	Effect of cord blood processing on transplantation outcomes after single myeloablative umbilical cord blood transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 688-95	4.7	15
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425	Outcome of conditioning intensity in acute myeloid leukemia with monosomal karyotype in patients over 45 year-old: A study from the acute leukemia working party (ALWP) of the European group of blood and marrow transplantation (EBMT). <i>American Journal of Hematology</i> , <b>2015</b> , 90, 719-24	7.1	14
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423	HLA-Mismatched Donors in Patients with Myelodysplastic Syndrome: An EBMT Registry Analysis. Biology of Blood and Marrow Transplantation, <b>2019</b> , 25, 114-120	4.7	14
422	Late treatment-related mortality versus competing causes of death after allogeneic transplantation for myelodysplastic syndromes and secondary acute myeloid leukemia. <i>Leukemia</i> , <b>2019</b> , 33, 686-695	10.7	14
421	Comparison of FLAMSA-based reduced intensity conditioning with treosulfan/fludarabine conditioning for patients with acute myeloid leukemia: an ALWP/EBMT analysis. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 531-539	4.4	13
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390	Primary plasma cell leukemia in the era of novel agents for myeloma - a multicenter retrospective analysis of outcome. <i>Leukemia Research</i> , <b>2018</b> , 68, 9-14	2.7	10
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387	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	4.7	10
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385	Effect of halofuginone, a collagen alpha1(I) inhibitor, on wound healing in normal and irradiated skin: implication for hematopoietic stem cell transplantation. <i>Acta Haematologica</i> , <b>2007</b> , 118, 77-83	2.7	10
384	Improvement of Oxidative Stress Parameters in MDS Patients with Iron Overload Treated with Deferasirox. <i>Blood</i> , <b>2008</b> , 112, 2675-2675	2.2	10
383	Maintenance Therapy With Lenalidomide Significantly Improved Survival Of Yong Newly Diagnosed Multiple Myeloma Patients. <i>Blood</i> , <b>2013</b> , 122, 2089-2089	2.2	10
382	Roneparstat (SST0001), an Innovative Heparanase (HPSE) Inhibitor for Multiple Myeloma (MM) Therapy: First in Man Study. <i>Blood</i> , <b>2015</b> , 126, 3246-3246	2.2	10

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380	Current Status and Perspectives of Irradiation-Based Conditioning Regimens for Patients with Acute Leukemia Undergoing Hematopoietic Stem Cell Transplantation. <i>Clinical Hematology International</i> , <b>2019</b> , 1, 19-27	1.8	10
379	Bone marrow versus mobilized peripheral blood stem cell graft in T-cell-replete haploidentical transplantation in acute lymphoblastic leukemia. <i>Leukemia</i> , <b>2020</b> , 34, 2766-2775	10.7	10
378	Post-transplant cyclophosphamide versus anti-thymocyte globulin for graft-versus-host disease prevention in haploidentical transplantation for adult acute lymphoblastic leukemia. <i>Haematologica</i> , <b>2021</b> , 106, 1591-1598	6.6	10
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367	BKT140 Is a Novel CXCR4 Antagonist with Stem Cell Mobilization and Antimyeloma Effects: An Open-Label First Human Trial In Patients with Multiple Myeloma Undergoing Stem Cell Mobilization for Autologous Transplantation. <i>Blood</i> , <b>2010</b> , 116, 2260-2260	2.2	9
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365	Prevention of Chronic GvHD after HLA-Identical Sibling Peripheral Hematopietic Stem Cell Transplantation with or without Anti-Lymphocyte Globulin (ATG). Results from a Prospective, Multicenter Randomized Phase III Trial (ATGfamilystudy). <i>Blood</i> , <b>2014</b> , 124, 37-37	2.2	9
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363	Haploidentical Transplantation with Post-Transplantation Cyclophosphamide for T Cell Acute Lymphoblastic Leukemia: A Report from the European Society for Blood and Marrow Transplantation Acute Leukemia Working Party. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> ,	4.7	9
362	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> , <b>2020</b> , 26, 6475-6482	12.9	9
361	Outcome of haploidentical versus matched sibling donors in hematopoietic stem cell transplantation for adult patients with acute lymphoblastic leukemia: a study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Journal of</i>	22.4	9
360	Personalizing rabbit anti-thymocyte globulin therapy for prevention of graft-versus-host disease after allogeneic hematopoietic cell transplantation: is there an optimal dose?. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 505-522	4.4	9
359	Modulation of B Cells and Homing Marker on NK Cells Through Extracorporeal Photopheresis in Patients With Steroid-Refractory/Resistant Graft-VsHost Disease Without Hampering Anti-viral/Anti-leukemic Effects. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2207	8.4	9
358	The combination of cyclosporine and mycophenolate mofetil is less effective than cyclosporine and methotrexate in the prevention of acute graft-versus host disease after stem-cell transplantation from unrelated donors. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 259-268	7.1	8
357	A novel method for detecting the cellular stemness state in normal and leukemic human hematopoietic cells can predict disease outcome and drug sensitivity. <i>Leukemia</i> , <b>2019</b> , 33, 2061-2077	10.7	8
356	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> , <b>2019</b> , 60, 2404-2414	1.9	8
355	Resveratrol Enhances mRNA and siRNA Lipid Nanoparticles Primary CLL Cell Transfection. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	8
354	Cord Blood Unit Dominance Analysis and Effect of the Winning Unit on Outcomes after Double-Unit Umbilical Cord Blood Transplantation in Adults with Acute Leukemia: A Retrospective Study on Behalf of Eurocord, the Cord Blood Committee of Cellular Therapy, Immunobiology	4.7	8
353	Reduced Relapse Incidence with FLAMSA-RIC Compared with Busulfan/Fludarabine for Acute Myelogenous Leukemia Patients in First or Second Complete Remission: A Study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Biology of</i>	4.7	8
352	Blood and Marrow Transplantation, 2018, 24, 2224-2232  Haploidentical stem cell transplantation (HaploSCT) for patients with acute leukemia-an update on behalf of the ALWP of the EBMT. Bone Marrow Transplantation, 2019, 54, 713-718	4.4	8
351	Incidence of HLA Loss in a Global Multicentric Cohort of Post-Transplantation Relapses: Results from the Hlaloss Collaborative Study. <i>Blood</i> , <b>2018</b> , 132, 818-818	2.2	8
350	Efficacy and safety of ixazomib plus lenalidomide-dexamethasone (IRd) vs placebo-rd in patients (pts) with relapsed/refractory multiple myeloma (RRMM) by cytogenetic risk status in the global phase III Tourmaline-MM1 study <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 8018-8018	2.2	8
349	An improved index for diagnosis and mortality prediction in malignancy associated hemophagocytic lymphohistiocytosis. <i>Blood</i> , <b>2021</b> ,	2.2	8
348	Associations between B-cell non-Hodgkin lymphoma and exposure, persistence and immune response to hepatitis B. <i>Haematologica</i> , <b>2016</b> , 101, e303-5	6.6	8
347	Efficacy and safety of copanlisib in patients with relapsed or refractory marginal zone lymphoma. <i>Blood Advances</i> , <b>2021</b> , 5, 823-828	7.8	8
346	Allogeneic stem cell transplantation following relapse post autologous stem cell transplantation in adult patients with acute myeloid leukemia: A retrospective analysis of 537 patients from the Acute Leukemia Working Party of the EBMT. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 1532-1542	7.1	8

345	Prevention and treatment of relapse after stem cell transplantation with immunotherapy. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 664-672	4.4	8
344	CD19/CD22 Dual-Targeted CAR T-cell Therapy for Relapsed/Refractory Aggressive B-cell Lymphoma: A Safety and Efficacy Study. <i>Cancer Immunology Research</i> , <b>2021</b> , 9, 1061-1070	12.5	8
343	Missing HLA C group 1 ligand in patients with AML and MDS is associated with reduced risk of relapse and better survival after allogeneic stem cell transplantation with fludarabine and treosulfan reduced toxicity conditioning. <i>American Journal of Hematology</i> , <b>2017</b> , 92, 1011-1019	7.1	7
342	Shaping of CD56 Natural Killer Cells in Patients With Steroid-Refractory/Resistant Acute Graft-vsHost Disease via Extracorporeal Photopheresis. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 547	8.4	7
341	Treatment Intensification With Autologous Stem Cell Transplantation and Lenalidomide Maintenance Improves Survival Outcomes of Patients With Newly Diagnosed Multiple Myeloma in Complete Response. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2018</b> , 18, 533-540	2	7
340	Pre-transplantation Risks and Transplant-Techniques in Haematopoietic Stem Cell Transplantation for Acute Leukaemia. <i>EClinicalMedicine</i> , <b>2019</b> , 15, 33-41	11.3	7
339	Nicotinamide Modulates Ex-Vivo Expansion of Cord Blood Derived CD34+ Cells Cultured with Cytokines and Promotes Their Homing and Engraftment in SCID Mice <i>Blood</i> , <b>2006</b> , 108, 725-725	2.2	7
338	Melphalan/Prednisone/Lenalidomide (MPR) Versus High-Dose Melphalan and Autologous Transplantation (MEL200) in Newly Diagnosed Multiple Myeloma (MM) Patients . <i>Blood</i> , <b>2011</b> , 118, 3069	9 <del>-</del> 3 <del>0</del> 69	, <i>7</i>
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336	Stem cell transplantation from a haploidentical donor versus a genoidentical sister for adult male patients with acute myelogenous leukemia in first remission: A retrospective study from the acute leukemia working party of the European Society for Blood and Marrow Transplantation. <i>Cancer</i> ,	6.4	7
335	The International Prognostic Index Is Associated with Outcomes in Diffuse Large B Cell Lymphoma after Chimeric Antigen Receptor T Cell Therapy. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 233-240	)	7
334	Natural killer cell alloreactivity in HLA-haploidentical hematopoietic transplantation: a study on behalf of the CTIWP of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1900-1907	4.4	7
333	Allogeneic hematopoietic cell transplantation in acute myeloid leukemia with normal karyotype and isolated Nucleophosmin-1 (NPM1) mutation: outcome strongly correlates with disease status. <i>Haematologica</i> , <b>2016</b> , 101, e34-7	6.6	7
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331	Impact of antithymocyte globulin on outcomes of allogeneic hematopoietic cell transplantation with TBI. <i>Blood Advances</i> , <b>2019</b> , 3, 1950-1960	7.8	7
330	Hematopoietic stem cell transplantation for adults with relapsed acute promyelocytic leukemia in second complete remission. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1272-1280	4.4	7
329	Hematopoietic stem cell transplantation for adult patients with isolated NPM1 mutated acute myeloid leukemia in first remission. <i>American Journal of Hematology</i> , <b>2019</b> , 94, 231-239	7.1	7
328	Modified EASIX predicts severe cytokine release syndrome and neurotoxicity after chimeric antigen receptor T cells. <i>Blood Advances</i> , <b>2021</b> , 5, 3397-3406	7.8	7

327	The gastrointestinal tract: properties and role in allogeneic hematopoietic stem cell transplantation. <i>Expert Review of Hematology</i> , <b>2017</b> , 10, 315-326	2.8	6
326	Use of busulfan in conditioning for allogeneic hematopoietic stem cell transplantation in adults: a survey by the Transplant Complications Working Party of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 2013-2019	4.4	6
325	LDH and renal function are prognostic factors for long-term outcomes of multiple myeloma patients undergoing allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1736-1743	4.4	6
324	Randomized, placebo-controlled, phase 3 study of perifosine combined with bortezomib and dexamethasone in patients with relapsed, refractory multiple myeloma previously treated with bortezomib. <i>EJHaem</i> , <b>2020</b> , 1, 94-102	0.9	6
323	Maintenance in myeloma patients achieving complete response after upfront therapy: a pooled analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 1357-1366	4.9	6
322	The mTOR inhibitor everolimus overcomes CXCR4-mediated resistance to histone deacetylase inhibitor panobinostat through inhibition of p21 and mitotic regulators. <i>Biochemical Pharmacology</i> , <b>2019</b> , 168, 412-428	6	6
321	A simplified method for detection of N-terminal valine adducts in patients receiving treosulfan. <i>Rapid Communications in Mass Spectrometry</i> , <b>2019</b> , 33, 1635-1642	2.2	6
320	Identification of miRSNPs associated with the risk of multiple myeloma. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 526-534	7.5	6
319	A Randomized, Phase 3, Trial of Interferon—I versus Hydroxyurea in Polycythemia Vera and Essential Thrombocythemia <i>Blood</i> , <b>2022</b> ,	2.2	6
318	Impact on MPN Symptoms and Quality of Life of Front Line Pegylated Interferon Alpha-2a Vs. Hydroxyurea in High Risk Polycythemia Vera and Essential Thrombocythemia: Results of Myeloproliferative Disorders Research Consortium (MPD-RC) 112 Global Phase III Trial. <i>Blood</i> , <b>2018</b> ,	2.2	6
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316	Copanlisib, a PI3K Inhibitor, Demonstrates a Favorable Long-Term Safety Profile in a Pooled Analysis of Patients with Hematologic Malignancies. <i>Blood</i> , <b>2019</b> , 134, 4009-4009	2.2	6
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314	Immunogenicity and safety of the BNT162b2 mRNA COVID-19 vaccine in haematopoietic stem cell transplantation recipients. <i>British Journal of Haematology</i> , <b>2021</b> ,	4.5	6
313	Impact of total body irradiation- vs chemotherapy-based myeloablative conditioning on outcomes of haploidentical hematopoietic cell transplantation for acute myelogenous leukemia. <i>American Journal of Hematology</i> , <b>2020</b> , 95, 1200	7.1	6
312	Blocking of Transient Receptor Potential Vanilloid 1 (TRPV1) promotes terminal mitophagy in multiple myeloma, disturbing calcium homeostasis and targeting ubiquitin pathway and bortezomib-induced unfolded protein response. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 158	22.4	6
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310	Efficacy of Gemcitabine as Salvage Therapy for Relapsed and Refractory Aggressive Non-Hodgkin Lymphoma. <i>Acta Haematologica</i> , <b>2019</b> , 141, 84-90	2.7	6

309	BL-8040 CXCR4 antagonist is safe and demonstrates antileukemic activity in combination with cytarabine for the treatment of relapsed/refractory acute myelogenous leukemia: An open-label safety and efficacy phase 2a study. <i>Cancer</i> , <b>2021</b> , 127, 1246-1259	6.4	6
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307	Second line azacitidine for elderly or infirmed patients with acute myeloid leukemia (AML) not eligible for allogeneic hematopoietic cell transplantation-a retrospective national multicenter study. <i>Annals of Hematology</i> , <b>2017</b> , 96, 575-579	3	5
306	Chemotherapy dose adjustment for obese patients undergoing hematopoietic stem cell transplantation: a survey on behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Oncologist</i> , <b>2015</b> , 20, 50-5	5.7	5
305	Bone Health Management After Hematopoietic Cell Transplantation: An Expert Panel Opinion from the American Society for Transplantation and Cellular Therapy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 1784-1802	4.7	5
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303	Long-Term Safety of Transplanting Human Bone Marrow Stromal Cells into the Extravascular Spaces of the Choroid of Rabbits. <i>Stem Cells International</i> , <b>2017</b> , 2017, 4061975	5	5
302	Incidence of Acute Graft-Versus-Host Disease and Survival after Allogeneic Hematopoietic Cell Transplantation over Time: A Study from the Transplant Complications and Chronic Malignancies Working Party of the EBMT. <i>Blood</i> , <b>2018</b> , 132, 2120-2120	2.2	5
301	Allogeneic Genetically Modified T Cells (HSV-TK) As Adjunctive Treatment in Haploidentical Hematopoietic Stem-Cell Transplantation (haplo-HSCT) of Adult Patients with High-Risk Hematological Malignancies: A Pair-Matched Analysis from the Acute Leukemia Working Party of EBMT. Blood, 2016, 128, 672-672	2.2	5
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299	Immunological effects of nilotinib prophylaxis after allogeneic stem cell transplantation in patients with advanced chronic myeloid leukemia or philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Oncotarget</i> , <b>2017</b> , 8, 418-429	3.3	5
298	Development and validation of a disease risk stratification system for patients with haematological malignancies: a retrospective cohort study of the European Society for Blood and Marrow Transplantation registry. <i>Lancet Haematology,the</i> , <b>2021</b> , 8, e205-e215	14.6	5
297	Allogeneic hematopoietic stem cell transplantation with fludarabine, busulfan, and thiotepa conditioning is associated with favorable outcomes in myelofibrosis. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 147-156	4.4	5
296	Second- and third-generation tyrosine kinase inhibitors for Philadelphia-positive adult acute lymphoblastic leukemia relapsing post allogeneic stem cell transplantation-a registry study on behalf of the EBMT Acute Leukemia Working Party. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1190-1199	4.4	5
295	Characteristics and risk factors of infections following CD28-based CD19 CAR-T cells. <i>Leukemia and Lymphoma</i> , <b>2021</b> , 62, 1692-1701	1.9	5
294	Allogeneic Stem Cell Transplantation for Myelodysplastic Syndrome Patients with a 5q Deletion. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 507-513	4.7	5
293	Role of oral examination in newly diagnosed multiple myeloma patients: A safe and simple way to detect light chain amyloidosis. <i>Oral Diseases</i> , <b>2018</b> , 24, 1343-1348	3.5	5
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290	Fertility preservation from the point of view of hematopoietic cell transplant specialists-a worldwide-web-based survey analysis. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1747-1755	4.4	4
289	CD34+ cell dose effects on clinical outcomes after T-cell replete haploidentical allogeneic hematopoietic stem cell transplantation for acute myeloid leukemia using peripheral blood stem cells. A study from the acute leukemia working Party of the European Society for blood and marrow	7.1	4
288	transplantation (EBMT). American Journal of Hematology, <b>2020</b> , 95, 892-899  From patient centered risk factors to comprehensive prognostic models: a suggested framework for outcome prediction in umbilical cord blood transplantation. Stem Cell Investigation, <b>2017</b> , 4, 39	5.1	4
287	Recommendations from the European Society for Blood and Marrow Transplantation (EBMT) for a curriculum in hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 1548-1552	4.4	4
286	Repeated Courses of Orally Administered Fecal Microbiota Transplantation for the Treatment of Steroid Resistant and Steroid Dependent Intestinal Acute Graft Vs. Host Disease: A Pilot Study (NCT 03214289). <i>Blood</i> , <b>2018</b> , 132, 2121-2121	2.2	4
285	Outcomes for Patients with High-Risk Relapsed or Refractory Indolent B-Cell Lymphoma Treated with Copanlisib in the CHRONOS-1 Study. <i>Blood</i> , <b>2018</b> , 132, 395-395	2.2	4
284	Randomized Placebo-Controlled Phase III Study Of Perifosine Combined With Bortezomib and Dexamethasone In Relapsed, Refractory Multiple Myeloma Patients Previously Treated With Bortezomib. <i>Blood</i> , <b>2013</b> , 122, 3189-3189	2.2	4
283	The CXCR4 Antagonist BL-8040 Efficiently Induces Apoptosis and Inhibits The Survival Of AML Cells. <i>Blood</i> , <b>2013</b> , 122, 3939-3939	2.2	4
282	Infusion of Donor Lymphocytes Genetically Engineered to Express the Herpes Simplex Virus Thymidine Kinase (HSV-TK) Suicide Gene after Haploidentical Hematopoietic Stem Cell Transplantation (HSCT): Preliminary Efficacy Data from the Randomized TK008 Study. <i>Blood</i> , <b>2014</b> ,	2.2	4
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280	STK405759 as a combination therapy with bortezomib or dexamethasone, in and multiple myeloma models. <i>Oncotarget</i> , <b>2018</b> , 9, 31367-31379	3.3	4
279	The impact of anti-thymocyte globulin on the outcomes of Patients with AML with or without measurable residual disease at the time of allogeneic hematopoietic cell transplantation. <i>Leukemia</i> , <b>2020</b> , 34, 1144-1153	10.7	4
278	Selinexor, Bortezomib, and Dexamethasone for Heavily Pretreated Multiple Myeloma: A Case Series. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2020</b> , 20, e947-e955	2	4
277	Reduced intensity conditioning for acute myeloid leukemia using melphalan- vs busulfan-based regimens: a CIBMTR report. <i>Blood Advances</i> , <b>2020</b> , 4, 3180-3190	7.8	4
276	FLAMSA-Based Reduced-Intensity Conditioning versus Myeloablative Conditioning in Younger Patients with Relapsed/Refractory Acute Myeloid Leukemia with Active Disease at the Time of Allogeneic Stem Cell Transplantation: An Analysis from the Acute Leukemia Working Party of the	4.7	4
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274	Post-transplant cyclophosphamide containing regimens after matched sibling, matched unrelated and haploidentical donor transplants in patients with acute lymphoblastic leukemia in first complete remission, a comparative study of the ALWP of the EBMT. <i>Journal of Hematology and</i>	22.4	4

273	ASBMT Statement on Routine Prophylaxis for Central Nervous System Recurrence of Acute Lymphoblastic Leukemia following Allogeneic Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, e86-e88	4.7	4
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271	Predicting 30-day mortality after ST elevation myocardial infarction: Machine learning- based random forest and its external validation using two independent nationwide datasets. <i>Journal of Cardiology</i> , <b>2021</b> , 78, 439-446	3	4
270	Sensitive Replicate Real-Time Quantitative PCR of BCR-ABL Shows Deep Molecular Responses in Long-Term Post-Allogeneic Stem Cell Transplantation Chronic Myeloid Leukemia Patients. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 1852-5	4.7	3
269	Effect of the Thiotepa Dose in the TBF Conditioning Regimen in Patients Undergoing Allogeneic Stem Cell Transplantation for Acute Myeloid Leukemia in Complete Remission: A Report From the EBMT Acute Leukemia Working Party. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2020</b> , 20, 296-304	2	3
268	Immunobiology and Pharmacologic Manipulation of Dendritic and Regulatory Cells. <i>Clinical and Developmental Immunology</i> , <b>2013</b> , 2013, 1-2		3
267	An instructive role for Interleukin-7 receptor ⊞ in the development of human B-cell precursor leukemia <i>Nature Communications</i> , <b>2022</b> , 13, 659	17.4	3
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264	Combination of Rituximab with Initial Chemotherapy Improves Outcome of Primary Mediastinal B-Cell Lymphoma: A Retrospective Analysis of a Single Institution Cohort. <i>Blood</i> , <b>2007</b> , 110, 1283-1283	2.2	3
263	Prognostic Significance of VEGF, VEGF Receptors, and Microvessel Density in Diffuse Large B Cell Lymphoma Treated with Anthracycline-Based Chemotherapy <i>Blood</i> , <b>2007</b> , 110, 53-53	2.2	3
262	Fludarabine and Treosulfan Conditioning for Allogeneic Stem-Cell Transplantation; a Dose-Intense Regimen with Limited Toxicity <i>Blood</i> , <b>2010</b> , 116, 3473-3473	2.2	3
261	Treosulfan Based Conditioning Prior To Allogeneic Stem Cell Transplantation (HSCT) For Acute Myelogenous Leukemia (AML): A Retrospective Analysis From The ALWP Of The EBMT. <i>Blood</i> , <b>2013</b> , 122, 545-545	2.2	3
260	The Selective Anti Leukemic Effect of BL-8040, a Peptidic CXCR4 Antagonist, Is Mediated By Induction of Leukemic Blast Mobilization, Differentiation and Apoptosis: Results of Correlative Studies from a Ph2a Trial in Acute Myeloid Leukemia. <i>Blood</i> , <b>2016</b> , 128, 2745-2745	2.2	3
259	Copanlisib in patients with relapsed or refractory follicular lymphoma <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 7535-7535	2.2	3
258	The novel compound STK405759 is a microtubule-targeting agent with potent and selective cytotoxicity against multiple myeloma in vitro and in vivo. <i>Oncotarget</i> , <b>2016</b> , 7, 62572-62584	3.3	3
257	Second allogeneic haematopoietic cell transplantation using HLA-matched unrelated versus T-cell replete haploidentical donor and survival in relapsed acute myeloid leukaemia. <i>British Journal of Haematology</i> , <b>2021</b> , 193, 592-601	4.5	3
256	Improved outcome of patients with graft-versus-host disease after allogeneic hematopoietic cell transplantation for hematologic malignancies over time: an EBMT mega-file study. <i>Haematologica</i> , <b>2021</b> ,	6.6	3

255	Is fluorescence in-situ hybridization sufficient in patients with myelodysplastic syndromes and insufficient cytogenetic testing?. <i>Leukemia and Lymphoma</i> , <b>2019</b> , 60, 764-771	1.9	3
254	How we can mitigate the side effects associated with systemic glucocorticoid after allogeneic hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1248-1256	4.4	3
253	Point-of-care anti-CD19 CAR T-cells for treatment of relapsed and refractory aggressive B cell lymphoma <i>Transplantation and Cellular Therapy</i> , <b>2022</b> ,		3
252	Predictive Limitations of Hematopoietic Stem Cell Transplantation Associated Mortality: A Machine Learning in-Silico Analysis of the EBMT - Acute Leukemia Working Party Registry. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, S310-S311	4.7	2
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250	Impact of Genomic Alterations in Large B-Cell Lymphoma Treated With CD19-Chimeric Antigen Receptor T-Cell Therapy. <i>Journal of Clinical Oncology</i> , <b>2021</b> , JCO2102143	2.2	2
249	Long-Term Efficacy and Safety of Copanlisib in Multiply Relapsed or Refractory Patients with Marginal Zone Lymphoma. <i>Blood</i> , <b>2019</b> , 134, 1531-1531	2.2	2
248	Easix and Modified-Easix Are Early Predictors of Severe Cytokine Release Syndrome and Neurotoxicity in Patients Treated with Chimeric Antigen Receptor T Cells. <i>Blood</i> , <b>2019</b> , 134, 1947-1947	2.2	2
247	Allogeneic Hematopoietic Stem-Cell Transplantation in AML and MDS Using Myeloablative Versus Reduced Intensity Conditioning: The Role of Dose-Intensity <i>Blood</i> , <b>2005</b> , 106, 47-47	2.2	2
246	Human Placental Derived Mesenchymal Stromal Cells (MSC) Grown in 3D-Culture (PLX-I), Promotes Engraftment of Human Umbilical Cord Blood (hUCB) Derived CD34+ Cells in NOD/SCID Mice <i>Blood</i> , <b>2007</b> , 110, 1416-1416	2.2	2
245	A Prospective Study of Imatinib 400 mg vs 800 mg Frontline in High Risk Ph+ Chronic Myeloid Leukemia (CML) Patients <i>Blood</i> , <b>2007</b> , 110, 26-26	2.2	2
244	The Prolonged Time to Progression with Pegylated Liposomal Doxorubicin + Bortezomib Versus Bortezomib Alone in Relapsed or Refractory Multiple Myeloma Is Unaffected by Extent of Prior Therapy or Previous Anthracycline Exposure <i>Blood</i> , <b>2007</b> , 110, 410-410	2.2	2
243	LMO2 Protein Expression Predicts Survival in Patients with Diffuse Large B-Cell Lymphoma in the Pre- and Post-Rituximab Treatment Eras <i>Blood</i> , <b>2007</b> , 110, 52-52	2.2	2
242	Reduced Intensity Versus Conventional Myeloablative Conditioning (RIC vs. MAC) Allogeneic Stem Cell Transplantation (allo-SCT) for Patients with Acute Lymphoblastic Leukemia (ALL): A Survey from the Acute Leukemia Working Party of EBMT. <i>Blood</i> , <b>2008</b> , 112, 793-793	2.2	2
241	Adaptor Protein LNK Binds to and Is Phosphorylated by JAK3 and May Serve as a Scaffold for JAK3 Autophosphorylation In the Absence of An Appropriate Cytokine Receptor. <i>Blood</i> , <b>2010</b> , 116, 2785-2785	5 <sup>2.2</sup>	2
240	Ex Vivo Generated Donor Central Memory CD8 T Cells, Previously Shown to Enhance Engraftment of Allogeneic Bone Marrow, Also Exhibit Significant GVL Activity without Causing Gvhd In An In Vivo b Cell Lymphoma Model. <i>Blood</i> , <b>2010</b> , 116, 424-424	2.2	2
239	Nilotinib Exhibits an in Vitro Antiviral Activity Against Human Cytomegalovirus (HCMV): Potential Clinical Applications. <i>Blood</i> , <b>2012</b> , 120, 4666-4666	2.2	2
238	Allogeneic HCT with Reduced Intensity Conditioning Versus Autologous HCT for >55 Years Old Patients with Acute Lymphoblastic Leukemia in First Complete Remission: An Analysis from Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2014</b> , 124, 3974-3974	2.2	2

237	Higher Doses of Antithymocyte Globulin (ATG) Increase the Risk of Relapse in Acute Myeloid Leukemia (AML) Patients Undergoing Matched Related Donor Allogeneic Transplantation in First Complete Remission (CR1): An Analysis from the Acute Leukemia Working Party of EBMT. <i>Blood</i> ,	2.2	2
236	HLA Disparities Impact on Outcomes after Unmanipulated Haploidentical Hematopoietic Stem Cells Transplantation (HaploSCT) in Acute Leukemia: A Study from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation (EBMT). <i>Blood</i> , <b>2015</b> , 126, 399-399	2.2	2
235	Comparison of Allogeneic Stem Cell Transplantation for Transformed Acute Myeloid Leukemia Derived from MDS, CMML or MPN. a Report of the Chronic Malignancies Working Party of EBMT. <i>Blood</i> , <b>2016</b> , 128, 3499-3499	2.2	2
234	Impact of Immune Reconstitution (IR) and Graft-Versus-Host Disease (GvHD) on Clinical Outcomes after Treatment with Donor T Cells Transduced to Express the Herpes Simplex Virus  Thymidine-Kinase Suicide Gene (TK cells) in Acute Leukemia Patients Undergoing Haploidentical	2.2	2
233	COVID-19 in Hematologic Malignancies: Big Challenges. <i>Clinical Hematology International</i> , <b>2020</b> , 2, 173-	17.5	2
232	The impact of GVHD on outcomes after adult single cord blood transplantation in European and Japanese populations. <i>Bone Marrow Transplantation</i> , <b>2021</b> ,	4.4	2
231	CD45 Phosphatase Is Involved in Motility and Development of Hematopoietic Stem and Maturing Cells by the Regulation of Cell Adhesion and Cytokine Signaling <i>Blood</i> , <b>2004</b> , 104, 119-119	2.2	2
230	Weathering the storm: COVID-19 infection in patients with hematological malignancies. <i>Journal of Zhejiang University: Science B</i> , <b>2020</b> , 21, 921-939	4.5	2
229	Use of First or Second Generation TKI for CML after Allogeneic Stem Cell Transplantation: a Study By the CMWP of the EBMT. <i>Blood</i> , <b>2016</b> , 128, 4685-4685	2.2	2
228	Outcome of T-cell-replete haploidentical stem cell transplantation improves with time in adults with acute lymphoblastic leukemia: A study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Cancer</i> , <b>2021</b> , 127, 2507-2514	6.4	2
227	Allogeneic hematopoietic cell transplantation with cord blood versus mismatched unrelated donor with post-transplant cyclophosphamide in acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , <b>2021</b> , 14, 76	22.4	2
226	PAR1 Expression Predicts Clinical G-CSF CD34 HSPC Mobilization and Repopulation Potential in Transplanted Patients. <i>HemaSphere</i> , <b>2019</b> , 3, e288	0.3	2
225	Multiple Myeloma Presenting in Patients Younger than 50 Years of Age: A Single Institution Experience. <i>Acta Haematologica</i> , <b>2021</b> , 144, 58-65	2.7	2
224	Comparable outcomes of haploidentical transplant with TBF conditioning versus matched unrelated donor with fludarabine/busulfan conditioning for acute myeloid leukemia. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 622-634	4.4	2
223	Allogeneic stem cell transplant in patients with acute myeloid leukemia and karnofsky performance status score less than or equal to 80%: A study from the acute leukemia working party of the European Society for Blood and Marrow Transplantation (EBMT). <i>Cancer Medicine</i> , <b>2021</b> , 10, 23-33	4.8	2
222	Improved Outcomes of Haploidentical Hematopoietic Cell Transplantation with Total Body Irradiation-Based Myeloablative Conditioning in Acute Lymphoblastic Leukemia. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 171.e1-171.e8		2
221	Underdiagnosed veno-occlusive disease/sinusoidal obstruction syndrome (VOD/SOS) as a major cause of multi-organ failure in acute leukemia transplant patients: an analysis from the EBMT Acute Leukemia Working Party. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 917-927	4.4	2
220	Serial surveillance by circulating tumor DNA profiling after chimeric antigen receptor T therapy for the guidance of r/r diffuse large B cell lymphoma precise treatment. <i>Journal of Cancer</i> , <b>2021</b> , 12, 5423-5	4351	2

219	Allogeneic hematopoietic cell transplantation in patients with myelodysplastic syndrome using treosulfan based compared to other reduced-intensity or myeloablative conditioning regimens. A report of the chronic malignancies working party of the EBMT. <i>British Journal of Haematology</i> , <b>2021</b>	4.5	2
218	, 195, 417-428 Risk stratification using FLT3 and NPM1 in acute myeloid leukemia patients autografted in first complete remission. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 2244-2253	4.4	1
217	Cytogenetic risk score maintains its prognostic significance in AML patients with detectable measurable residual disease undergoing transplantation in remission: On behalf of the acute leukemia working party of the European society for blood and marrow transplantation. <i>American</i>	7.1	1
216	Decision-analytic modeling as a tool for selecting optimal therapy incorporating hematopoietic stem cell transplantation in patients with hematological malignancy. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1220-1228	4.4	1
215	Established and emerging targeted therapies in the myelodysplastic syndromes. <i>Expert Review of Hematology</i> , <b>2016</b> , 9, 997-1005	2.8	1
214	Measurable residual disease, FLT3-ITD mutation, and disease status have independent prognostic influence on outcome of allogeneic stem cell transplantation in NPM1-mutated acute myeloid leukemia Cancer Medicine, 2022,	4.8	1
213	Inferior Outcome of Allogeneic Stem Cell Transplantation in First Complete Remission for Secondary AML As Compared to De Novo Disease: Results from a Retrospective, Registry-Based Analysis on Behalf of the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2018</b> , 132, 2166-2166	2.2	1
212	Outcomes for Patients with Pre-Existing Diabetes or Hypertension Treated with Copanlisib from the CHRONOS-1 Study in Patients with Relapsed or Refractory Indolent B-Cell Lymphoma. <i>Blood</i> , <b>2018</b> , 132, 1613-1613	2.2	1
211	Predictive Model of Early Relapse in Newly Diagnosed Multiple Myeloma: Analysis from a Pooled Dataset. <i>Blood</i> , <b>2019</b> , 134, 2130-2130	2.2	1
210	Combined escBEACOPP-ABVD Therapy for Advanced Hodgkin Lymphoma Patients with High IPS Score: An Effective Regimen and Low Positive Predictive Value of Early FDG-PET/CT Scan <i>Blood</i> , <b>2007</b> , 110, 2319-2319	2.2	1
209	Early Normalization of Serum Free Light Chain Is Associated with Prolonged Time to Progression Following Bortezomib  Pegylated Liposomal Doxorubicin Treatment of Relapsed/Refractory Multiple Myeloma <i>Blood</i> , <b>2007</b> , 110, 2735-2735	2.2	1
208	Halofuginone Exerts Antiproliferative and Antiangiogenic Actions on Acute Promyelocytic Leukemia Cells through Modulation of the TGFIPathway <i>Blood</i> , <b>2007</b> , 110, 2850-2850	2.2	1
207	Interest of Non-Myeloablative Allogeneic Stem Cell Transplantation in Mantle Cell Lymphoma: A Multicenter Retrospective Study <i>Blood</i> , <b>2008</b> , 112, 1965-1965	2.2	1
206	Matched Unrelated Donor Transplantation Is Curative In Selected Patients with Diffuse Large B Cell Lymphoma: A Report of the Lymphoma Working Party (LWP) of the European Group for Blood and Marrow Transplantation (EBMT). <i>Blood</i> , <b>2010</b> , 116, 363-363	2.2	1
205	Thiotepa-Based Vs TBI-Based Myeloablative Conditioning Prior To Allogeneic Stem Cell Transplantation (HSCT) For Acute Myeloid Leukemia (AML) In First Complete Remission (CR1): A Retrospective Analysis From The ALWP Of The EBMT. <i>Blood</i> , <b>2013</b> , 122, 2123-2123	2.2	1
204	The Use Of Tevagrastim (Biosimilar Filgrastim XMO2) For Hematopoietic Stem Cell Mobilization In HLA Matched Sibling Donors For Allogeneic Stem Cell Transplantation To AML/MDS Patients. <i>Blood</i> , <b>2013</b> , 122, 3275-3275	2.2	1
203	Prediction of Allogeneic HSCT Related Mortality in Acute Leukemia: Exploring Boundaries of Prediction through Machine Learning Based Modeling. a Data Mining Study from the Acute Leukemia Working Party (ALWP) of the EBMT. <i>Blood</i> , <b>2014</b> , 124, 2568-2568	2.2	1
202	RIC Allo-SCT with Flu/Bu in Comparison to Flu/Mel for AML Results in Similar Overall Survival: A Report from the ALWP of the EBMT. <i>Blood</i> , <b>2014</b> , 124, 545-545	2.2	1

201	Matching of MHC Class I Chain-Related Genes a and B Is Associated with Reduced Incidence of Severe Acute Graft-Versus-Host Disease after Unrelated Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2014</b> , 124, 664-664	2.2	1
200	Randomized Trial of Busulfan with Cyclophosphamide Versus Busulfan with Fludarabine As Preparative Regimen to Allogeneic Hematopoietic Stem Cell Transplantation in Patients with Acute Myeloid Leukemia: A Study from the Gruppo Italiano Trapianto Midollo Osseo (GITMO). <i>Blood</i> , <b>2014</b>	2.2	1
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198	Primary Plasma Cell Leukemia Has a Poor Prognosis Even in the Era of Novel Agents - a Multicenter Case Series. <i>Blood</i> , <b>2016</b> , 128, 5699-5699	2.2	1
197	An EBMT Prospective Non-Interventional Study of Outcomes and Toxicity of Allogeneic Stem Cell Transplantation in Chronic Myeloid Leukemia Patients Previously Treated with Second Generation Tyrosine Kinase Inhibitors. <i>Blood</i> , <b>2016</b> , 128, 628-628	2.2	1
196	The Disease Risk Index Is a Robust Tool for Allogeneic Hematopoietic Stem Cell Transplantation Risk Stratification: An Independent Validation Study on a Large Cohort of the European Society for Blood and Marrow Transplantation (EBMT). <i>Blood</i> , <b>2016</b> , 128, 988-988	2.2	1
195	Efficacy of HSV-TK+ suicide gene donor lymphocytes after haploidentical transplantation (haplo-HSCT): Preliminary results of randomized TK008 study <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 7003-7003	2.2	1
194	Copanlisib treatment in patients with relapsed or refractory indolent B-cell lymphoma: Subgroup analyses of diabetic patients from the phase II CHRONOS-1 study <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 7570-7570	2.2	1
193	Reassessing the role of high dose cytarabine and mitoxantrone in relapsed/refractory acute myeloid leukemia. <i>Oncotarget</i> , <b>2020</b> , 11, 2233-2245	3.3	1
192	Novel Agents May be Preferable to Chemotherapy for Large B-Cell Lymphoma Progressing after CD19-CAR-T: A Multicenter Observational Study. <i>Blood</i> , <b>2021</b> , 138, 883-883	2.2	1
191	Graft-Versus-Host Disease Prophylaxis with Post-Transplantation Cyclophosphamide versus Cyclosporine A and Methotrexate in Matched Sibling Donor Transplantation. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> ,		1
190	ELN 2017 classification significantly impacts the risk of early death in acute myeloid leukemia patients receiving intensive induction chemotherapy <i>Annals of Hematology</i> , <b>2022</b> , 101, 309-316	3	1
189	Maintenance therapy after second autologous hematopoietic cell transplantation for multiple myeloma. A CIBMTR analysis. <i>Bone Marrow Transplantation</i> , <b>2021</b> ,	4.4	1
188	Ibritumomab Tiuxetan (Zevalin) in the Conditioning Regimen for Autologous and Reduced-Intensity Allogeneic Stem-Cell Transplantation in Patients with Chemo-Refractory Non-Hodgkin Lymphoma <i>Blood</i> , <b>2005</b> , 106, 1131-1131	2.2	1
187	Low Levels of Circulating CS1, a Newly Identified Multiple Myeloma (MM) Antigen for a Novel Humanized HuLuc63 Monoclonal Antibody, Is Detected in MM Patient Sera and Correlates with Active Disease <i>Blood</i> , <b>2007</b> , 110, 1509-1509	2.2	1
186	The CXCR4 Antagonist BL-8040 Induces a Robust Mobilization of CD34+CD38ID45RAID90+CD49f+ HSCs with Long-Term and Secondary Myeloid and Lymphoid Repopulating Activity. <i>Blood</i> , <b>2017</b> , 130, 660-660	2.2	1
185	No Inhibition of Anti-Viral and Anti-Leukemia Effects By Extracorporeal Photopheresis Therapy. <i>Blood</i> , <b>2018</b> , 132, 3399-3399	2.2	1
184	The Role of Anti-Thymocyte Globulin (ATG) in Patients with AML Transplanted in CR1 from Sibling and Unrelated Donors with or without Measurable Residual Disease (MRD) at the Time of Allogeneic Stem Cell Transplantation: A Study on Behalf of the Acute Leukemia Working Party of	2.2	1

183	Early Organ Toxicity Following Allogeneic Hematopoietic Stem Cell Transplantation Differs By Conditioning Regimen. <i>Blood</i> , <b>2019</b> , 134, 4489-4489	2.2	1
182	Mechanism of HPSE Gene SNPs Function: From Normal Processes to Inflammation, Cancerogenesis and Tumor Progression. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1221, 231-249	3.6	1
181	Autologous Stem Cell Transplantation for Primary Mediastinal B Cell Lymphoma in the Rituximab Era: A Retrospective Study By the EBMT Lymphoma Working Party. <i>Blood</i> , <b>2014</b> , 124, 1195-1195	2.2	1
180	A Machine Learning Based Model to Predict Two-Year Leukemia Free Survival in Cord Blood Transplantation for Acute Leukemia - a Data Mining Study, on Behalf of Eurocord, Cord Blood Committee and the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2015</b> , 126, 3211-3211	2.2	1
179	Allogeneic Stem Cell Transplantation for MDS Patients More Than 70 Years of Age: a Retrospective Study of the MDS Subcommittee of the Chronic Malignancies Working Party (CMWP) of the EBMT. <i>Blood</i> , <b>2015</b> , 126, 4390-4390	2.2	1
178	P-Glycoprotein (Pgp) - Dependent Drug Resistance to Imatinib at CML-BC Is Exclusively Developed in Aggressive Minor Blast Subpopulation (MS) and Can Be Reversed by Pgp Modulators. <i>Blood</i> , <b>2008</b> , 112, 721-721	2.2	1
177	A Multi-Center Prospective Randomized Study Comparing Ibritumomab Tiuxetan (Zevalin) and High-Dose BEAM Chemotherapy (Z-BEAM) Vs. BEAM Alone as the Conditioning Regimen Prior to Autologous Stem-Cell Transplantation In Patients with Aggressive Lymphoma; Possible Advantage	2.2	1
176	for Z-BEAM In Low-Risk Patients. <i>Blood</i> , <b>2010</b> , 116, 686-686  Progression of disease within 24 months of initial therapy (POD24) detected incidentally in imaging does not necessarily indicate worse outcome. <i>Leukemia and Lymphoma</i> , <b>2020</b> , 61, 2645-2651	1.9	1
175	Allogeneic haematopoietic cell transplantation for myelofibrosis: a real-life perspective. <i>British Journal of Haematology</i> , <b>2021</b> , 195, 495-506	4.5	1
174	Development and Validation of a Simplified Score to Predict Early Relapse in Newly Diagnosed Multiple Myeloma in a Pooled Dataset of 2,190 Patients. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 3695-3703	12.9	1
173	Comparing outcomes of a second allogeneic hematopoietic cell transplant using HLA-matched unrelated versus T-cell replete haploidentical donors in relapsed acute lymphoblastic leukemia: a study of the Acute Leukemia Working Party of EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 2194-220	4·4 2	1
172	Measurable residual disease status and outcome of transplant in acute myeloid leukemia in second complete remission: a study by the acute leukemia working party of the EBMT. <i>Blood Cancer Journal</i> , <b>2021</b> , 11, 88	7	1
171	Allogeneic stem cell transplantation for AML patients with RUNX1 mutation in first complete remission: a study on behalf of the acute leukemia working party of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 2445-2453	4.4	1
170	A novel index using inflammatory markers improves the diagnosis of hemophagocytic lymphohistiocytosis in patients with hematologic malignancies <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 7563-7563	2.2	1
169	Repetitively Administered Low-Dose Donor Lymphocyte Infusion for Prevention of Relapse after Allogeneic Stem Cell Transplantation in Patients with High-Risk Acute Leukemia. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
168	Fludarabine/busulfan versus fludarabine/total-body-irradiation (2 Gy) as conditioning prior to allogeneic stem cell transplantation in patients (80 years) with acute myelogenous leukemia: a study of the acute leukemia working party of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 729-73	4·4 9	1
167	Common gene variants within 3'-untranslated regions as modulators of multiple myeloma risk and survival. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1887-1894	7.5	1
166	Comparison of mycophenolate mofetil and calcineurin inhibitor versus calcineurin inhibitor-based graft-versus-host-disease prophylaxis for matched unrelated donor transplant in acute myeloid leukemia. A study from the ALWP of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1077-1085	4.4	1

165	A phase II study of bisantrene in patients with relapsed/refractory acute myeloid leukemia. European Journal of Haematology, <b>2021</b> , 106, 260-266	3.8	1
164	How Do We Manage Hematopoietic Cell Transplant during the SARS-CoV-2 Pandemic?. <i>Acta Haematologica</i> , <b>2021</b> , 144, 500-507	2.7	1
163	Predictive Factors for Outcome of First Allogeneic Transplant for Elderly Patients With Acute Lymphoblastic Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2021</b> , 21, 831-840	2	1
162	Evaluating outcomes of adult patients with acute lymphoblastic leukemia and lymphoblastic lymphoma treated on the GMALL 07/2003 protocol <i>Annals of Hematology</i> , <b>2022</b> , 101, 581	3	O
161	Halofuginone Induces Post-Transcriptional Down-Regulation of Cyclin D1, Cell Cycle Arrest and Apoptosis In Mantle Cell Lymphoma Cells through Activation of Integrated Stress Response Pathways. <i>Blood</i> , <b>2010</b> , 116, 773-773	2.2	0
160	Higher Efficacy of TBI + Cyclophosphamide Than TBI + Fludarabine As Conditioning Prior to Allogeneic Hematopoietic Cell Transplantation for Acute Lymphoblastic Leukemia: An Analysis By the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2021</b> , 138, 2876-2876	2.2	O
159	Encouraging Survival and High Rates of Toxicity: Allogeneic Hematopoietic Cell Transplantation after Anti-CD19 Chimeric Antigen Receptor T-Cell Therapy in Aggressive Lymphoma Patients. <i>Blood</i> , <b>2021</b> , 138, 910-910	2.2	О
158	Isocitrate Dehydrogenase (IDH) 1 and 2 Mutation Is an Independent Predictor of Better Outcome in Patients with Acute Myeloid Leukemia Undergoing Allogeneic Hematopoietic Stem Cell Transplantation: A Study of the ALWP of EBMT. <i>Blood</i> , <b>2021</b> , 138, 2920-2920	2.2	O
157	TP53 and CD19-Directed Chimeric Antigen Receptor T-Cell (CAR-T) Therapy in Large B-Cell Lymphoma. <i>Blood</i> , <b>2021</b> , 138, 710-710	2.2	О
156	Post-Transplant Cyclophosphamide for Graft Versus Host Disease Prophylaxis in Alternative Donor Stem Cell Transplantation: Immune Reconstitution and Infection Risk. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 883-884		O
155	Ibrutinib, Bendamustine, Rituximab Combination for Relapsed and Refractory Aggressive B Cell Lymphoma Interim Analysis of Phase II Clinical Trial. <i>Blood</i> , <b>2018</b> , 132, 4186-4186	2.2	О
154	Oral Mucositis Is Associated with Distinctive Patterns of Oral Microbiota Injury in Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2019</b> , 134, 3265-3265	2.2	O
153	Allogeneic Hematopoietic Cell Transplantation in AML with Normal Karyotype and NPM1 Mutated FLT3-ITD Negative: A Retrospective Analysis from the Acute Leukemia Working Party of EBMT. <i>Blood</i> , <b>2014</b> , 124, 1230-1230	2.2	0
152	Prediction Of Allogeneic Hematopoietic Stem Cell Transplantation (allo-HSCT) Related Mortality in Acute Leukemia: Generation Of a Machine Learning-Based Model Using The Data Set of The Acute Leukemia Working Party (ALWP) Of The EBMT. <i>Blood</i> , <b>2013</b> , 122, 409-409	2.2	O
151	Prognostic factors for neutrophil engraftment after haploidentical cell transplantation with PT-Cy in patients with acute myeloid leukemia in complete remission, on behalf of the ALWP-EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1842-1849	4.4	О
150	Feasibility and Outcomes of a Third Allogeneic Hematopoietic Stem Cell Transplantation: A Retrospective Analysis from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Transplantation and Cellular Therapy</i> , <b>2021</b> , 27, 408.e1-408.e6		O
149	Complete Remission with Incomplete Blood Count Recovery Is a Strong Predictor of Nonrelapse Mortality in Acute Myeloid Leukemia Patients Undergoing Allogeneic Stem Cell Transplantation. <i>Acta Haematologica</i> , <b>2021</b> , 144, 613-619	2.7	О
148	High lactate dehydrogenase at time of admission for allogeneic hematopoietic transplantation associates to poor survival in acute myeloid leukemia and non-Hodgkin lymphoma. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 2690-2696	4.4	O

147	mobilization in multiple myeloma patients undergoing autologous stem cell transplantation.  International Journal of Hematology, 2021, 114, 363-372	2.3	О
146	The effect of NIMA matching in adult unrelated mismatched hematopoietic stem cell transplantation - a joint study of the Acute Leukemia Working Party of the EBMT and the CIBMTR. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 849-857	4.4	O
145	The outcome of two or more HLA loci mismatched unrelated donor hematopoietic cell transplantation for acute leukemia: an ALWP of the EBMT study. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 20-29	4.4	0
144	Allogeneic HCT for adults with B-cell precursor acute lymphoblastic leukemia harboring IKZF1 gene mutations. A study by the Acute Leukemia Working Party of the EBMT. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 1047-1055	4.4	O
143	Total body irradiation + fludarabine compared to busulfan + fludarabine as "reduced-toxicity conditioning" for patients with acute myeloid leukemia treated with allogeneic hematopoietic cell transplantation in first complete remission: a study by the Acute Leukemia Working Party of the EBMT. Bone Marrow Transplantation, 2021, 56, 481-491	4.4	0
142	Immunotherapy for B-cell lymphoma. <i>Leukemia and Lymphoma</i> , <b>2010</b> , 51, 7-9	1.9	
141	Introduction: advances and promise in human umbilical cord blood. <i>Best Practice and Research in Clinical Haematology</i> , <b>2010</b> , 23, 169-70	4.2	
140	Recent developments in human umbilical cord blood transplantation in Israel. <i>Biology of Blood and Marrow Transplantation</i> , <b>2009</b> , 15, 99-103	4.7	
139	Umbilical Cord Blood Cells for Cardiac Repair <b>2008</b> , 59-72		
138	Reduced Intensity Vs. Non-Myeloablative Conditioning Regimens for Haploidentical Transplantation in Complete Remission Acute Myeloid Leukemia: A Study from the ALWP of the EBMT. <i>Blood</i> , <b>2020</b> , 136, 9-9	2.2	
137	A Novel Inflammatory Index Is Sufficient to Identify Hemophagocytic Lymphohistiocytosis in Adult Patients with Hematologic Malignancies. <i>Blood</i> , <b>2020</b> , 136, 1-2	2.2	
136	Use of Post-Transplant Cyclophosphamide in One-Antigen Mismatched Unrelated Donor Transplantation Results in Similar Transplant Outcomes Than Haploidentical Hransplantation: A Retrospective Study on Behalf of the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2020</b> , 136, 26-	2.2 -27	
135	Comparison of Reduced Intensity Conditioning - Allogeneic HCT and Autologous HCT for Elderly Patients with Acute Lymphoblastic Leukemia. an Analysis from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Blood</i> , <b>2020</b> , 136, 6-7	2.2	
134	Evaluating Outcomes of Adult Patients with Acute Lymphoblastic Leukemia Treated on the GMALL Protocol. <i>Blood</i> , <b>2020</b> , 136, 28-29	2.2	
133	Outcomes of Allogeneic Hematopoietic Cell Transplantation with Cord Blood Versus Mismatched Unrelated Donor with Post-Transplant Cyclophosphamide in Acute Myeloid Leukemia: An Analysis from the ALWP of the EBMT. <i>Blood</i> , <b>2020</b> , 136, 5-6	2.2	
132	A Phase II Study of Bisantrene in Patients with Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , <b>2020</b> , 136, 5-6	2.2	
131	Long-Term Outcome of Peripheral Blood Autologous Stem Cell Transplantation (AutoSCT) for De Novo Acute Myeloid Leukemia in Patients Achieving First Complete Remission after One Vs Two Induction Courses: A Study from the Acute Leukemia Working Party of the European Society for	2.2	
130	Blood and Marrow Transplantation (EBMT). <i>Blood</i> , <b>2021</b> , 138, 1840-1840  Lesion Characteristics and Patterns of Failure in Diffuse Large B Cell Lymphoma Patients Treated with Bridging Radiotherapy Prior to Chimeric Antigen Receptor T Cell Therapy. <i>Blood</i> , <b>2021</b> , 138, 1429-	1429	

129	Frimary Central Nervous System Involvement at Initial Diagnosis Remains an Independent Risk Factor for Relapse in Acute Lymphoblastic Leukemia after Allogeneic Hematopoietic Cell Transplantation in CR1. <i>Blood</i> , <b>2021</b> , 138, 2901-2901	2.2
128	KIR-HLA Interactions Lack Clinical Utility in Matched Unrelated Donor Transplantation for AML: An Analysis of the CIBMTR and DRST Registries. <i>Blood</i> , <b>2021</b> , 138, 419-419	2.2
127	Poor Outcome of Patients with COVID-19 after CAR T-Cell Therapy for B-Cell Malignancies: Results from a Multicenter Study on Behalf of the European Society for Blood and Marrow Transplantation (EBMT) Infectious Diseases Working Party and the European Hematology Association (EHA)	2.2
126	Lymphoma Group. <i>Blood</i> , <b>2021</b> , 138, 2818-2818  ELN 2017 Classification Significantly Impacts on the Risk of Early Death in Acute Myeloid Leukemia Patients Receiving Intensive Induction Chemotherapy. <i>Blood</i> , <b>2021</b> , 138, 3392-3392	2.2
125	Acute Myeloid Leukemia Patients Requiring Two Cycles of Intensive Induction for Attainment of Remission Experience Inferior Survival Compared with Patients Requiring a Single Course of Induction Chemotherapy. <i>Blood</i> , <b>2021</b> , 138, 3390-3390	2.2
124	Five-Year Experience Using Bridging Radiotherapy Prior to Chimeric Antigen Receptor (CAR) T-Cell Therapies for B-Cell Malignancies at Memorial Sloan Kettering Cancer Center. <i>Blood</i> , <b>2021</b> , 138, 2507-25	50 <del>7</del>
123	Allogeneic Stem Cell Transplantation for Patients with Acute Myelogenous Leukemia (AML) in Second Complete Remission (CR2) Transplanted from Unrelated Donors with Post Transplant Cyclophosphamide (PTCy). a Study on Behalf of the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. <i>Blood</i> , <b>2021</b> , 138, 3916-3916	2.2
122	Venetoclax Reverses Metabolic Reprogramming Induced By S1P Modulator FTY720, Suppresses Oxidative Phosphorylation and Synergistically Targets Multiple Myeloma. <i>Blood</i> , <b>2021</b> , 138, 1195-1195	2.2
121	Glucocerebroside Alleviates Chronic Graft-Versus-Host-Disease in a Murine Model <i>Blood</i> , <b>2004</b> , 104, 4965-4965	2.2
120	Cell Cycle Progression and Self-Renewal Divisions of Cord Blood Derived CD34+ Cells Treated with the Polyamine Copper-Chelator Tetraethylenepentamine <i>Blood</i> , <b>2004</b> , 104, 4237-4237	2.2
119	Motility, Proliferation and Egress of Human AML Cells in Transplanted NOD/SCID Mice Are Regulated by Membrane Bound and Secreted Elastase <i>Blood</i> , <b>2004</b> , 104, 3379-3379	2.2
118	A Pilot Study of Combined Escalated BEACOPP-ABVD Therapy for Advanced Hodgkin Lymphoma Patients with High IPS Score: The Israel Cooperative Lymphoma Group <i>Blood</i> , <b>2004</b> , 104, 4576-4576	2.2
117	Comparison between Anti-Thymocyte Globulin and Alemtuzumab and the Possible Impact of KIR-Ligand Mismatch in Melphalan/Fludarabine Dose-Reduced Conditioning Followed by HLA-Matched and Mismatched Unrelated Stem Cell Transplantation in Patients with Multiple	2.2
116	Abdominal CT in the Clinical Evaluation of Acute Graft-Versus-Host Disease of the Gastrointestinal Tract: Diffuse Small Intestine Involvement Is Associated with Severity and Outcome <i>Blood</i> , <b>2004</b> , 104, 5073-5073	2.2
115	Ex-Vivo Expanded Human Bone Marrow-Derived AC133+ Cells To Treat Myocardial Infarction <i>Blood</i> , <b>2004</b> , 104, 154-154	2.2
114	Nicotinamide, a Potent SIRT2 Inhibitor, Delays Differentiation of Hematopoietic Progenitor Cells <i>Blood</i> , <b>2004</b> , 104, 4142-4142	2.2
113	Low Dose Thalidomide and Donor Lymphocyte Infusion as Adoptive Immunotherapy after Allogeneic Stem Cell Transplantation in Patients with Multiple Myeloma <i>Blood</i> , <b>2004</b> , 104, 1646-1646	2.2
112	Persistent Mixed Chimerism in Plasma Cells Following Allogeneic Stem-Cell Transplantation in Patients with Acute Leukemia Is a Surrogate Marker for Leukemia Relapse <i>Blood</i> , <b>2005</b> , 106, 2749-2749	9 <sup>2.2</sup>

111	Spontaneous Pregnancy and Fertility Preservation Program in Women Undergoing High Dose Chemotherapy for Hematological Malignancies <i>Blood</i> , <b>2005</b> , 106, 1114-1114	2.2
110	Down-Regulation of Activin A by Lymphoma: A Possible Mechanism of Bone Marrow Involvement <i>Blood</i> , <b>2005</b> , 106, 4669-4669	2.2
109	Imatinib 800 mg: Preliminary Results of a Phase II Trial of the GIMEMA CML Working Party in Intermediate Sokal Risk Patients and Status-of-the-Art of an Ongoing Multinational, Prospective Randomized Trial of Imatinib Standard Dose (400 mg Daily) vs High Dose (800 mg Daily) in High	2.2
108	Outcomes after HLA-Identical Sibling Allogeneic Peripheral Blood Stem Cell Transplantation Using Reduced Intensity Conditioning Compared to Autologous Peripheral Blood Stem Cell Transplantation for Elderly Patients with De Novo Acute Myeloid Leukemia <i>Blood</i> , <b>2005</b> , 106, 43-43	2.2
107	Imatinib High Dose (800 mg): Results of a Phase II Trial of the GIMEMA (Gruppo Italiano Malattie Ematologiche DellAdulto) CML Working Party in Intermediate Sokal Risk Patients and Status-of-the-Art of an Ongoing Multinational, Prospective Randomized Trial of Imatinib Standard	2.2
106	Dose (400 mg Daily) vs High Dose (800 mg Daily) in High Sokal Risk Patients <i>Blood</i> , <b>2006</b> , 108, 4776-477 No Evidence for Increased Transplant Related Complications in Ph+ Chronic Myelogenous Leukemia and Acute Lymphoblastic Leukemia with Prior Treatment with Dasatinib <i>Blood</i> , <b>2006</b> , 108, 2975-2975	2.2
105	Towards Stopping Imatinib Therapy under the Umbrella of Interferone: Alpha-Interferone Improves Molecular Response in CML Patients with Imatinib Induced Complete Cytogenetic Remission: An Early Observation from a Study of Pegylated Interferone in the Set up of Minimal Residual Disease	2.2
104	Expansion of Hematopoietic Stem Cells (HSC) from Cord-Blood (CB) Derived Mononuclear Cells (MNC) in Cytokine-Free Environment Using Mesenchymal Cells Spatial Co-Culture System <i>Blood</i> , <b>2006</b> , 108, 2565-2565	2.2
103	Comparison between Two Reduced-Intensity Conditioning Regimens Prior to Allogeneic Stem Cell Transplantation: Fludarabine and Melphalan Is Associated with Higher Incidence of Acute Graft-Versus-Host Disease and Non-Relapse Mortality and Lower Incidence of Relapse Than	2.2
102	No Adverse Impact of 13q14 and P53 Deletion, t(4;14)(p16;q32) or Overrepresentation of CMYC(8q24) as Detected by Fluorescence In Situ Hybridization on Outcome in Patients with Multiple Myeloma Following Dose-Reduced Allogeneic Stem Cell Transplantation <i>Blood</i> , <b>2006</b> ,	2.2
101	Malignant Progression of Human CML Clone Demonstrates a Unique Developmental Pathway Characterized by Altered Expression Pattern of Cancer, Adhesion and Drug Resistance Genes <i>Blood</i> , <b>2006</b> , 108, 4293-4293	2.2
100	Functional CXCR4 Expressing Microparticles and SDF-1 Correlate with Circulating AML Cell Counts <i>Blood</i> , <b>2006</b> , 108, 4375-4375	2.2
99	The Oncoprotein LMO2 Is Expressed in a Germinal Center B-Cell-Associated Pattern and Predicts Survival in Patients with Diffuse Large B-Cell Lymphoma <i>Blood</i> , <b>2006</b> , 108, 810-810	2.2
98	Near-Tetraploidy Can Mask the Presence of Chromosome 13q Deletions in Plasma Cells of Patients with Multiple Myeloma <i>Blood</i> , <b>2006</b> , 108, 4280-4280	2.2
97	Donor C3435T Polymorphism in the Multidrug Resistance 1 (MDR1) Gene Is Associated with the Incidence of Acute and Chronic Graft-Versus-Host Disease after Allogeneic Hematopoietic Stem Cell Transplantation <i>Blood</i> , <b>2006</b> , 108, 2868-2868	2.2
96	3D Grown Human Placental-Derived Mesenchymal Stromal Cells (PLX-I) Support and Potentiate the Engraftment of Human Cord Blood Unfractionated (UFCBC) and Fractionated CD34+ Cells (hCD34+) in Irradiated NOD/SCID Mice <i>Blood</i> , <b>2007</b> , 110, 4104-4104	2.2
95	Relapse of Acute Myeloid Leukemia after Allogeneic Stem-Cell Transplantation (SCT) with Myeloablative Conditioning Is Associated with Longer Survival Than Relapse after Reduced-Intensity Conditioning (RIC) <i>Blood</i> , <b>2007</b> , 110, 1650-1650	2.2
94	Transformation to Myelofibrosis and Blastic Transformation of PV Are Associated with Higher JAK2 Mutation Levels <i>Blood</i> , <b>2007</b> , 110, 1555-1555	2.2

93	Effect of Disease Stage and Time Since Diagnosis on Time to Progression for Pegylated Liposomal Doxorubicin + Bortezomib vs Bortezomib Alone in Relapsed or Refractory Multiple Myeloma <i>Blood</i> , <b>2007</b> , 110, 2740-2740	2.2
92	High Response Rate and Improved Graft-Versus-Host Disease (GVHD) Following Bortezomib as Salvage Therapy after Reduced Intensity Conditioning Allogeneic Stem Cell Transplantation (RIC allo-SCT) for Multiple Myeloma (MM) <i>Blood</i> , <b>2007</b> , 110, 1080-1080	2.2
91	Reduced-Intensity Conditioning Is Associated with Shorter Duration of Chronic GVHD Than Myeloablative Conditioning and Provides Very Good Quality of Life for Long-Term Survivors after Allogeneic Stem Cell Transplantation <i>Blood</i> , <b>2007</b> , 110, 1668-1668	2.2
90	Reduced-Intensity Conditioning for Allogeneic Stem-Cell Transplantation (SCT) with Fludarabine and Intravenous Busulfan Is Associated with Improved Toxicity Profile and Longer Survival Than Conditioning with Fludarabine and Melphalan in Patients with Chemo-Sensitive Hematological	2.2
89	MT1-MMP and RECK Inversely Regulate Hematopoietic Progenitor Cell Egress <i>Blood</i> , <b>2007</b> , 110, 1259-	1 <u>2.5</u> 9
88	Transplantation Outcome By Disease Risk and Donor Type over Time: An Analysis of 100,000 Allogeneic Stem Cell Transplantation on Behalf of the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2017</b> , 130, 668-668	2.2
87	Donor Age Determines Outcome in Acute Leukemia Patients Undergoing Haploidentical Hematopoietic Cell Transplantation. <i>Blood</i> , <b>2017</b> , 130, 850-850	2.2
86	Outcomes of Graft Failures after Umbilical Cord Blood Transplantation in Acute Leukemia: A Study from Eurocord and the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2017</b> , 130, 661-661	2.2
85	Haploidentical T-Repleted Stem Cell Transplantation (SCT) Has Comparable Survival to 10/10 and 9/10 Unrelated SCT in Poor-Cytogenetics Risk Acute Myeloid Leukemia in First Complete Remission: A Study on Behalf of the Acute Leukemia Working Party (ALWP) of the European	2.2
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83	Comorbidity-Associated Risk of Overall Mortality Following Hematopoietic Stem-Cell Transplantation Is Regimen-Dependent: A Study from the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2018</b> , 132, 203-203	2.2
82	Outcome of Soft-Tissue Plasmocytomas in Newly Diagnosed Multiple Myeloma Patients Treated with New Drugs. <i>Blood</i> , <b>2018</b> , 132, 3235-3235	2.2
81	FLT3 and NPM1 Are Powerful Determinants of Outcome in Acute Myeloid Leukemia Patients Treated with Autologous Stem Cell Transplantation: An Analysis By the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2018</b> , 132, 609-609	2.2
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79	Long-term follow-up of patients (pts) with relapsed or refractory (r/r) follicular lymphoma (FL) treated with copanlisib <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 7553-7553	2.2
78	Immunophenotyping and Function of Peripheral Blood Mononuclear Cells in Patients Undergoing Unrelated Allogeneic Transplantation with Post-Transplantation Cyclophosphamide in Combination with ATG Anti-Graft Versus Host Disease Prophylaxis. <i>Blood</i> , <b>2019</b> , 134, 1989-1989	2.2
77	Maintaining the Cellular Anti-Viral and Anti-Leukemic Activities in GvHD Patients Undergoing Extracorporeal Photophoresis Therapy. <i>Blood</i> , <b>2019</b> , 134, 3287-3287	2.2
76	Comparing Gradings of Immune Effector Cells Toxicities: Application of Astct Consensus Grading System and Implications for Clinical Management. <i>Blood</i> , <b>2019</b> , 134, 4458-4458	2.2

75	Early Apoptotic Cells (ApoCell) As Prophylaxis of Graft-Versus-Host Disease in Myeloablative HLA-Matched Allogeneic Bone Marrow Transplantation Is Safe and Effective: 1 Year Follow-up. <i>Blood</i> , <b>2014</b> , 124, 5866-5866	2.2
74	Influence of Preexisting Invasive Aspergillosis on Allo-HSCT Outcome: A Retrospective EBMT Analysis from the Infectious Diseases and Acute Leukemia Working Parties. <i>Blood</i> , <b>2014</b> , 124, 185-185	2.2
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71	S1P Modulator FTY720 Targets Multiple Myeloma Cell Proliferation and Stromal Interactions Via CXCR4/CXCL12 and mTOR Pathways. <i>Blood</i> , <b>2014</b> , 124, 4707-4707	2.2
70	Haploidentical Versus Autologous Stem Cell Transplantation in Adult Acute Leukemia: A Matched Pair Analysis from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation (EBMT). <i>Blood</i> , <b>2014</b> , 124, 2508-2508	2.2
69	High Risk Adva[hced Stage Hodgkin Lymphoma Is Well Controlled with 2 Cycles of Escalated Beacopp Followed By 4 Cycles of ABVD in Patients Who Rapidly Achieve Metabolic CR on Interim PET/CT Scan. <i>Blood</i> , <b>2014</b> , 124, 4442-4442	2.2
68	The International Multiple Myeloma Research (IMMEnSE) Consortium: Genetics of Multiple Myeloma Risk and Prognosis. <i>Blood</i> , <b>2014</b> , 124, 3421-3421	2.2
67	Allogeneic Stem Cell Transplantation in Myelodysplastic Syndrome; A More Favorable Outcome after Fludarabine and Treosulfan Conditioning. a Survey on Behalf of the Chronic Malignancies Working Party of the EBMT. <i>Blood</i> , <b>2014</b> , 124, 1216-1216	2.2
66	Unrelated Cord Blood Versus Non-T Cell Depleted Haploidentical Stem Cell Transplantation: Comparable Results in Adults with Acute Leukemia, a Eurocord and ALWP-EBMT Study. <i>Blood</i> , <b>2014</b> , 124, 1227-1227	2.2
65	Impact of response to induction chemotherapy (CT) and prior paclitaxel (TXL)-based CT on the outcome of salvage high-dose chemotherapy (HDCT) for relapsed germ-cell tumors (GCT) in the modern era: An EBMT Solid Tumors Working Party study <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 4535-45	2.2 535
64	Conventional-dose (CDCT) versus high-dose chemotherapy (HDCT) in the salvage management of relapsed pure seminoma: Results from an international database <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, e15559-e15559	2.2
63	Evaluation of the Impact of Non-Inherited Maternal Antigens on the Outcome of HLA Mismatched Unrelated Donor Hematopoietic Stem Cell Transplantation for Hematological Malignancies on Behalf of the ALWP of the EBMT and the CIBMTR. <i>Blood</i> , <b>2015</b> , 126, 3226-3226	2.2
62	Allogeneic Stem Cell Transplantation for Elderly Patients with Intermediate-Risk Cytogenetic Acute Myeloid Leukemia and Internal Tandem Duplication of FLT3 (FLT3-ITD); A Study from the Acute Leukemia Working Party (ALWP) of the European Society of Blood and Marrow Transplantation	2.2
61	Outcome of Patients with Myelofibrosis Relapsing after Allogeneic Stem Cell Transplant: A Retrospective Study By the Chronic Malignancies Working Party of EBMT. <i>Blood</i> , <b>2015</b> , 126, 1958-1958	2.2
60	Anti-Human T-Lymphocyte Immunoglobulin (ATG)-Induced T Regulatory Cells and Their Soluble Factors Suppress T Cell Proliferation: Potential Role in Allogeneic Stem Cell Transplantation. <i>Blood</i> , <b>2015</b> , 126, 1889-1889	2.2
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55	Comparison of Matched-Sibling Donors Versus Unrelated Donors in Allogeneic Stem Cell Transplantation (allo-SCT) for Primary Refractory Acute Myeloid Leukemia (PRF AML): A Report of 1041 Patients from the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , <b>2015</b> , 126, 196-196	2.2
54	STK405759 As a Novel Tubulin Active Agent for Multiple Myeloma Therapy. <i>Blood</i> , <b>2015</b> , 126, 5348-5348	2.2
53	The High Affinity CXCR4 Inhibitor, BL-8040, Induces Apoptosis of AML Blasts and Their Terminal Differentiation By Blocking AKT/ERK Survival Signals and Downregulating BCL-2, MCL-1 and Cyclin-D1 through Regulation of Mir-15a/16-1 Expression. <i>Blood</i> , <b>2016</b> , 128, 767-767	2.2
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51	Objective Measures of Pre-Transplant Physiologic Fitness Are Strong Predictors of Very-Short Term Transplantation Related Mortality. <i>Blood</i> , <b>2016</b> , 128, 2205-2205	2.2
50	Prediction of Allogeneic Stem Cell Transplantation Mortality in Patients with Acute Leukemia (AL) Using the AL- European Society for Blood and Marrow Transplantation (EBMT) Risk Score in the Gruppo Italiano Trapianto Di Midollo Osseo (GITMO) Data Set: A Study on Behalf of the AL Working	2.2
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47	and Paediatric Disease WP of the European Society for Blood and Marrow Transplantation (EBMT),	2.2
46	An Alternative Donor Is a Valid Option Compared to a Matched-Unrelated in Allogeneic Stem Cell Transplantation for Acute Lymphoblastic Leukemia in CR2: A Report of 841 Patients from the EBMT Acute Leukemia Working Party. <i>Blood</i> , <b>2016</b> , 128, 3497-3497	2.2
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43	Outcome after Allogeneic Stem Cell Transplantation for Adult Acute Myeloid Leukaemia Patients Exhibiting Isolated or Associated Trisomy 8 Chromosomal Abnormality: A Survey on Behalf of the Acute Leukemia Working Party (ALWP) of the EBMT <i>Blood</i> , <b>2008</b> , 112, 1129-1129	2.2
42	Two Distinct Populations of Enriched Non Mobilized Peripheral Blood Mononuclear Cells (PBMNCs) with Different Functional Capacities. <i>Blood</i> , <b>2008</b> , 112, 5402-5402	2.2
41	Experimental Double Cord Blood Transplantation (DCBT) of An Expanded Unit Together with a Non-Manipulated Unit in NOD/SCID Mice <i>Blood</i> , <b>2008</b> , 112, 2313-2313	2.2
40	Somatic Expansion of the Frataxin Gene GAA Repeats in MDS Patients <i>Blood</i> , <b>2008</b> , 112, 1642-1642	2.2

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39	Comparison of Outcomes After Allogeneic HSCT for Adult Patients with AML in Remission Using in the Conditioning Regimen Either I.V. Busulfex (BU) Plus Cyclophosphamide (Cy) or TBI Plus Cy: An-ALWP-EBMT Survey <i>Blood</i> , <b>2009</b> , 114, 195-195	2.2
38	Allogeneic Hematopoietic Stem-Cell Transplantation with Reduced-Intensity Conditioning in Patients with Refractory and Relapsing Multiple Myeloma: Long-Term Follow-up <i>Blood</i> , <b>2009</b> , 114, 335	59 <del>-3</del> 359
37	Prior Response to Imatinib Predicts Response to Second Line Treatment with Nilotinib in CML Patients Resistant or Intolerant to Imatinib <i>Blood</i> , <b>2009</b> , 114, 3297-3297	2.2
36	Prevalence and Prognostic Impact of Allelic Imbalances Associated with Leukemic Transformation of Philadelphia Chromosome-Negative Myeloproliferative Neoplasms <i>Blood</i> , <b>2009</b> , 114, 1280-1280	2.2
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31	Analysis of the Crosstalk Between TGF-MEGF-Angiogenesis in an In Vivo Model of Acute Promyelocytic Leukemia. <i>Blood</i> , <b>2010</b> , 116, 1845-1845	2.2
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29	Allogeneic Stem Cell Transplantation for Patients with Chronic Myeloid Leukemia After Prior Treatment with Nilotinib or Dasatinib. <i>Blood</i> , <b>2010</b> , 116, 2348-2348	2.2
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#### LIST OF PUBLICATIONS

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	Transplantation, <b>2021</b> , 56, 451-456	
2	Primum non nocere: allo-HSCT for AML in CR1. <i>Blood</i> , <b>2021</b> , 137, 438-439	2.2
1	Prognostic impact of early-versus-late responses to different induction regimens in patients with myeloma undergoing autologous hematopoietic cell transplantation: Results from the CALM study by the CMWP of the EBMT. <i>European Journal of Haematology</i> , <b>2021</b> , 106, 708-715	3.8

Carfilzomib combined with cyclosporine and methotrexate for the prevention of graft-versus-host disease after allogeneic stem-cell transplantation from unrelated donors. *Bone Marrow* 

4.4