Nicolaas P M Schaap

List of Publications by Year in descending order

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87401 120465 5,460 168 40 citations h-index papers

g-index 171 171 171 7396 docs citations times ranked citing authors all docs

65

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Long-term results and GvHD after prophylactic and preemptive donor lymphocyte infusion after allogeneic stem cell transplantation for acute leukemia. Bone Marrow Transplantation, 2022, 57, 215-223. | 1.3 | 36 |
| 2 | Safety and efficacy of fedratinib, a selective oral inhibitor of Janus kinaseâ€2 (<scp>JAK2</scp>), in patients with myelofibrosis and low pretreatment platelet counts. British Journal of Haematology, 2022, 198, 317-327. | 1.2 | 18 |
| 3 | Complications of Autologous Stem Cell Transplantation in Multiple Myeloma: Results from the CALM Study. Journal of Clinical Medicine, 2022, 11, 3541. | 1.0 | 4 |
| 4 | A trispecific killer engager molecule against CLEC12A effectively induces NK-cell mediated killing of AML cells. Leukemia, 2021, 35, 1586-1596. | 3.3 | 57 |
| 5 | IL-15 superagonist N-803 improves IFNγ production and killing of leukemia and ovarian cancer cells by CD34+ progenitor-derived NK cells. Cancer Immunology, Immunotherapy, 2021, 70, 1305-1321. | 2.0 | 27 |
| 6 | 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. Bone Marrow Transplantation, 2021, 56, 917-927. | 1.3 | 8 |
| 7 | Clinically applicable CD34+-derived blood dendritic cell subsets exhibit key subset-specific features and potently boost anti-tumor T and NK cell responses. Cancer Immunology, Immunotherapy, 2021, 70, 3167-3181. | 2.0 | 13 |
| 8 | Patient-reported Effects of Fedratinib, an Oral, Selective Inhibitor of Janus Kinase 2, on Myelofibrosis-related Symptoms and Health-related Quality of Life in the Randomized, Placebo-controlled, Phase III JAKARTA Trial. HemaSphere, 2021, 5, e553. | 1.2 | 7 |
| 9 | Fedratinib Improves Myelofibrosis-related Symptoms and Health-related Quality of Life in Patients with Myelofibrosis Previously Treated with Ruxolitinib: Patient-reported Outcomes from the Phase II JAKARTA2 Trial. HemaSphere, 2021, 5, e562. | 1.2 | 20 |
| 10 | Low relapse risk in poor risk AML after conditioning with 10-day decitabine, fludarabine and 2 Gray TBI prior to allogeneic hematopoietic cell transplantation. Bone Marrow Transplantation, 2021, 56, 1964-1970. | 1.3 | 6 |
| 11 | IgD Subtype But Not IgM or Non-Secretory Is a Prognostic Marker for Poor Survival Following Autologous Hematopoietic Cell Transplantation in Multiple Myeloma. Results From the EBMT CALM (Collaboration to Collect Autologous Transplant Outcomes in Lymphomas and Myeloma) Study. Clinical Lymphoma, Myeloma and Leukemia, 2021, 21, 686-693. | 0.2 | 2 |
| 12 | 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. Bone Marrow Transplantation, 2021, 56, 2445-2453. | 1.3 | 6 |
| 13 | Impact of prior JAK-inhibitor therapy with ruxolitinib on outcome after allogeneic hematopoietic stem cell transplantation for myelofibrosis: a study of the CMWP of EBMT. Leukemia, 2021, 35, 3551-3560. | 3.3 | 40 |
| 14 | Second allogeneic transplants for multiple myeloma: a report from the EBMT Chronic Malignancies Working Party. Bone Marrow Transplantation, 2021, 56, 2367-2381. | 1.3 | 1 |
| 15 | CD34 ⁺ progenitor-derived NK cell and gemcitabine combination therapy increases killing of ovarian cancer cells in NOD/SCID/IL2Rg ^{null} mice. Oncolmmunology, 2021, 10, 1981049. | 2.1 | 13 |
| 16 | Spleen and Symptom Responses with Fedratinib (FEDR) in Patients with Myelofibrosis (MF) and Substantial Splenomegaly. Blood, 2021, 138, 2576-2576. | 0.6 | O |
| 17 | Primary 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. Blood, 2021, 138, 2901-2901. | 0.6 | O |
| 18 | A Novel Early Relapse Prediction Score Based on Age, ISS and Disease Status at the Time of Transplant in Patients with Newly Diagnosed Multiple Myeloma. a Study of the EBMT Chronic Malignancies Working Party. Blood, 2021, 138, 3937-3937. | 0.6 | 2 |

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| 19 | Results from a multicenter, noninterventional registry study for multiple myeloma patients who received stem cell mobilization regimens with and without plerixafor. Bone Marrow Transplantation, 2020, 55, 356-366. | 1.3 | 12 |
| 20 | Fludarabine/busulfan versus fludarabine/total-body-irradiation (2 Gy) as conditioning prior to allogeneic stem cell transplantation in patients (≥60 years) with acute myelogenous leukemia: a study of the acute leukemia working party of the EBMT. Bone Marrow Transplantation, 2020, 55, 729-739. | 1.3 | 4 |
| 21 | Ibrutinib as a salvage therapy after allogeneic HCT for chronic lymphocytic leukemia. Bone Marrow Transplantation, 2020, 55, 884-890. | 1.3 | 13 |
| 22 | TIGIT blockade enhances functionality of peritoneal NK cells with altered expression of DNAM-1/TIGIT/CD96 checkpoint molecules in ovarian cancer. Oncolmmunology, 2020, 9, 1843247. | 2.1 | 48 |
| 23 | PD-L1 siRNA-mediated silencing in acute myeloid leukemia enhances anti-leukemic T cell reactivity. Bone Marrow Transplantation, 2020, 55, 2308-2318. | 1.3 | 12 |
| 24 | Management of myelofibrosis after ruxolitinib failure. Annals of Hematology, 2020, 99, 1177-1191. | 0.8 | 62 |
| 25 | Fedratinib in patients with myelofibrosis previously treated with ruxolitinib: An updated analysis of the <scp>JAKARTA2</scp> study using stringent criteria for ruxolitinib failure. American Journal of Hematology, 2020, 95, 594-603. | 2.0 | 96 |
| 26 | Cell composition and expansion strategy can reduce the beneficial effect of AKT-inhibition on functionality of CD8+ T cells. Cancer Immunology, Immunotherapy, 2020, 69, 2259-2273. | 2.0 | 4 |
| 27 | Allogeneic stem cell transplantation in AML with t(6;9)(p23;q34); <i>DEKâ€NUP214</i> shows a favourable outcome when performed in first complete remission. British Journal of Haematology, 2020, 189, 920-925. | 1.2 | 16 |
| 28 | Haplotype Motif-Based Models for KIR-Genotype Informed Selection of Hematopoietic Cell Donors Fail to Predict Outcome of Patients With Myelodysplastic Syndromes or Secondary Acute Myeloid Leukemia. Frontiers in Immunology, 2020, 11, 584520. | 2.2 | 11 |
| 29 | Prognostic impact of Epstein-Barr virus serostatus in patients with nonmalignant hematological disorders undergoing allogeneic hematopoietic cell transplantation: the study of Infectious Diseases Working Party of the European Society for Blood and Marrow Transplantation. Acta Haematologica Polonica, 2020, 51, 73-80. | 0.1 | 6 |
| 30 | Allograft and patient survival after sequential HSCT and kidney transplantation from the same donorâ€"A multicenter analysis. American Journal of Transplantation, 2019, 19, 475-487. | 2.6 | 14 |
| 31 | Allogeneic Stem Cell Transplantation for Blast Crisis Chronic Myeloid Leukemia in the Era of Tyrosine Kinase Inhibitors: A Retrospective Study by the EBMT Chronic Malignancies Working Party. Biology of Blood and Marrow Transplantation, 2019, 25, 2008-2016. | 2.0 | 20 |
| 32 | Tandem Autologous Stem Cell Transplantation Improves Outcomes in Newly Diagnosed Multiple Myeloma with Extramedullary Disease and High-Risk Cytogenetics: A Study from the Chronic Malignancies Working Party of the European Society for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 2134-2142. | 2.0 | 52 |
| 33 | Prognostic impact of EBV serostatus in patients with lymphomas or chronic malignancies undergoing allogeneic HCT. Bone Marrow Transplantation, 2019, 54, 2060-2071. | 1.3 | 6 |
| 34 | Exploratory Study of Predicted Indirectly ReCognizable HLA Epitopes in Mismatched Hematopoietic Cell Transplantations. Frontiers in Immunology, 2019, 10, 880. | 2.2 | 17 |
| 35 | Intraperitoneal infusion of ex vivo-cultured allogeneic NK cells in recurrent ovarian carcinoma patients (a phase I study). Medicine (United States), 2019, 98, e14290. | 0.4 | 20 |
| 36 | Family Mismatched Allogeneic Stem Cell Transplantation for Myelofibrosis: Report from the Chronic Malignancies Working Party of European Society for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2019, 25, 522-528. | 2.0 | 48 |

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| 37 | Prophylactic donor lymphocyte infusion after allogeneic stem cell transplantation in acute leukaemia – a matched pair analysis by the Acute Leukaemia Working Party of EBMT. British Journal of Haematology, 2019, 184, 782-787. | 1.2 | 82 |
| 38 | Phase I/II Trial of a Combination of Anti-CD3/CD7 Immunotoxins for Steroid-Refractory Acute Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2019, 25, 712-719. | 2.0 | 28 |
| 39 | Fedratinib Induces Spleen Responses and Reduces Symptom Burden in Patients with Myeloproliferative Neoplasm (MPN)-Associated Myelofibrosis (MF) and Low Platelet Counts, who were Either Ruxolitinib-NaÃ-ve or were Previously Treated with Ruxolitinib. Blood, 2019, 134, 668-668. | 0.6 | 16 |
| 40 | Fedratinib (FEDR) in myelofibrosis (MF) patients previously treated with ruxolitinib (RUX): A reanalysis of the JAKARTA-2 study Journal of Clinical Oncology, 2019, 37, 7057-7057. | 0.8 | 9 |
| 41 | Allogeneic Stem Cell Transplantation for FLT3-Mutated Acute Myeloid Leukemia: In vivo 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 International. 2019. 1. 58. | 0.7 | 46 |
| 42 | 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. Blood, 2019, 134, 4483-4483. | 0.6 | 0 |
| 43 | Incidence of Second Primary Malignancies after Autologous Transplantation for Multiple Myeloma in the Era of Novel Agents. Biology of Blood and Marrow Transplantation, 2018, 24, 930-936. | 2.0 | 11 |
| 44 | Melphalan 140 mg/m ² or 200 mg/m ² for autologous transplantation in myeloma: results from the Collaboration to Collect Autologous Transplant Outcomes in Lymphoma and Myeloma (CALM) study. A report by the EBMT Chronic Malignancies Working Party. Haematologica, 2018, 103, 514-521. | 1.7 | 70 |
| 45 | Immune checkpoint molecules in acute myeloid leukaemia: managing the doubleâ€edged sword. British Journal of Haematology, 2018, 181, 38-53. | 1.2 | 42 |
| 46 | Shortâ€term efficacy and safety of antithymocyte globulin treatment in elderly patients with acquired aplastic anaemia. British Journal of Haematology, 2018, 180, 459-462. | 1.2 | 2 |
| 47 | Relatively favorable outcome after allogeneic stem cell transplantation for <i>BCRâ€ABL1</i> â€positive AML: A survey from the acute leukemia working party of the European Society for blood and marrow transplantation (EBMT). American Journal of Hematology, 2018, 93, 31-39. | 2.0 | 13 |
| 48 | Allogeneic Stem Cell Transplantation for Myelodysplastic Syndrome Patients with a 5q Deletion. Biology of Blood and Marrow Transplantation, 2018, 24, 507-513. | 2.0 | 10 |
| 49 | Increased Coexpression of PD-1, TIGIT, and KLRG-1 on Tumor-Reactive CD8+ T Cells During Relapse after Allogeneic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2018, 24, 666-677. | 2.0 | 45 |
| 50 | Decitabine enhances targeting of AML cells by CD34+ progenitor-derived NK cells in NOD/SCID/IL2Rgnull mice. Blood, 2018, 131, 202-214. | 0.6 | 40 |
| 51 | Single-Dose Daily Fractionation Is Not Inferior to Twice-a-Day Fractionated Total-Body Irradiation Before Allogeneic Stem Cell Transplantation for Acute Leukemia: A Useful Practice Simplification Resulting From the SARASIN Study. International Journal of Radiation Oncology Biology Physics, 2018, 102, 515-526. | 0.4 | 25 |
| 52 | The phenotypic spectrum of germline <i>YARS2</i> variants: from isolated sideroblastic anemia to mitochondrial myopathy, lactic acidosis and sideroblastic anemia 2. Haematologica, 2018, 103, 2008-2015. | 1.7 | 19 |
| 53 | Association of Second Allogeneic Hematopoietic Cell Transplant vs Donor Lymphocyte Infusion With Overall Survival in Patients With Acute Myeloid Leukemia Relapse. JAMA Oncology, 2018, 4, 1245. | 3.4 | 97 |
| 54 | Ex vivo AKT-inhibition facilitates generation of polyfunctional stem cell memory-like CD8+ T cells for adoptive immunotherapy. Oncolmmunology, 2018, 7, e1488565. | 2.1 | 41 |

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| 55 | Post-Transplant Sorafenib Improves Overall Survival in FLT3 Mutated AML: A Report from the EBMT Acute Leukemia Working Party. Blood, 2018, 132, 708-708. | 0.6 | 4 |
| 56 | Allogeneic Stem Cell Transplantation for Blast Crisis Chronic Myeloid Leukemia in the Era of Tyrosine Kinase Inhibitors — a Retrospective Study By the EBMT Chronic Malignancies Working Party. Blood, 2018, 132, 3465-3465. | 0.6 | 0 |
| 57 | Successful Transfer of Umbilical Cord Blood CD34+ Hematopoietic Stem and Progenitor-derived NK Cells in Older Acute Myeloid Leukemia Patients. Clinical Cancer Research, 2017, 23, 4107-4118. | 3.2 | 139 |
| 58 | Hematopoietic stem cell-derived myeloid and plasmacytoid DC-based vaccines are highly potent inducers of tumor-reactive T cell and NK cell responses <i>ex vivo</i> . Oncolmmunology, 2017, 6, e1285991. | 2.1 | 20 |
| 59 | Allogeneic stem cell transplantation in adult patients with acute myeloid leukaemia and 17p abnormalities in first complete remission: a study from the Acute Leukemia Working Party (ALWP) of the European Society for Blood and Marrow Transplantation (EBMT). Journal of Hematology and Oncology, 2017, 10, 20. | 6.9 | 43 |
| 60 | Baseline Characteristics Predicting Very Good Outcome of Allogeneic Hematopoietic Cell Transplantation in Young Patients With High Cytogenetic Risk Chronic Lymphocytic LeukemiaÂ- A Retrospective Analysis From the Chronic Malignancies Working Party of the EBMT. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, 667-675.e2. | 0.2 | 12 |
| 61 | Centre characteristics and procedureâ€related factors have an impact on outcomes of allogeneic transplantation for patients with <scp>CLL</scp> : a retrospective analysis from the European Society for Blood and Marrow Transplantation (<scp>EBMT</scp>). British Journal of Haematology, 2017, 178, 521-533. | 1.2 | 26 |
| 62 | Janus kinase-2 inhibitor fedratinib in patients with myelofibrosis previously treated with ruxolitinib (JAKARTA-2): a single-arm, open-label, non-randomised, phase 2, multicentre study. Lancet Haematology,the, 2017, 4, e317-e324. | 2.2 | 243 |
| 63 | Allogeneic stem cell transplantation in patients with atypical chronic myeloid leukaemia: a retrospective study from the Chronic Malignancies Working Party of the European Society for Blood and Marrow Transplantation. British Journal of Haematology, 2017, 177, 759-765. | 1.2 | 38 |
| 64 | Long-term follow-up of a retrospective comparison of reduced-intensity conditioning and conventional high-dose conditioning for allogeneic transplantation from matched related donors in myelodysplastic syndromes. Bone Marrow Transplantation, 2017, 52, 1107-1112. | 1.3 | 19 |
| 65 | Standard Versus Single Dose-Daily Fractionated Total Body Irradiation Schedules Prior to Allotransplant for Acute Leukemia: The Sarasin Study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation (EBMT). International Journal of Radiation Oncology Biology Physics, 2017, 99, S177-S178. | 0.4 | 0 |
| 66 | A phase I/II minor histocompatibility antigen-loaded dendritic cell vaccination trial to safely improve the efficacy of donor lymphocyte infusions in myeloma. Bone Marrow Transplantation, 2017, 52, 1378-1383. | 1.3 | 21 |
| 67 | Prospective noninterventional study on peripheral blood stem cell mobilization in patients with relapsed lymphomas. Journal of Clinical Apheresis, 2017, 32, 295-301. | 0.7 | 8 |
| 68 | Longâ€ŧerm followâ€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. Cancer, 2016, 122, 1880-1887. | 2.0 | 31 |
| 69 | On Good Neighbors and Distant Friends in the Online Era. Transportation Research Record, 2016, 2566, 55-63. | 1.0 | O |
| 70 | Outcome of patients with chronic myeloid leukemia and a low-risk score: allogeneic hematopoietic stem cell transplantation in the era of targeted therapy. A report from the EBMT Chronic Malignancies Working Party. Bone Marrow Transplantation, 2016, 51, 1259-1261. | 1.3 | 3 |
| 71 | Allogeneic hematopoietic cell transplantation for multiple myeloma in Europe: trends and outcomes over 25 years. A study by the EBMT Chronic Malignancies Working Party. Leukemia, 2016, 30, 2047-2054. | 3.3 | 59 |
| 72 | Packaging and Prefusion Stabilization Separately and Additively Increase the Quantity and Quality of Respiratory Syncytial Virus (RSV)-Neutralizing Antibodies Induced by an RSV Fusion Protein Expressed by a Parainfluenza Virus Vector. Journal of Virology, 2016, 90, 10022-10038. | 1.5 | 31 |

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| 73 | Thiotepaâ€based versus total body irradiationâ€based myeloablative conditioning prior to allogeneic stem cell transplantation for acute myeloid leukaemia in first complete remission: a retrospective analysis from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. European Journal of Haematology, 2016, 96, 90-97. | 1.1 | 16 |
| 74 | CLEC12A-Mediated Antigen Uptake and Cross-Presentation by Human Dendritic Cell Subsets Efficiently Boost Tumor-Reactive T Cell Responses. Journal of Immunology, 2016, 197, 2715-2725. | 0.4 | 43 |
| 7 5 | 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 and marrow transplantation, lournal of Hematology and Oncology, 2016, 9, 118. | 6.9 | 50 |
| 76 | Addition of 10-Day Decitabine to Fludarabine/Total Body Irradiation Conditioning is Feasible and Induces Tumor-Associated Antigen-Specific T Cell Responses. Biology of Blood and Marrow Transplantation, 2016, 22, 1000-1008. | 2.0 | 42 |
| 77 | Combination Therapy with Inolimomab and Etanercept for Severe Steroid-Refractory Acute Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2016, 22, 179-182. | 2.0 | 28 |
| 78 | Comparison of Haematopoietic Stem Cell Transplantation Approaches in Primary Plasma Cell Leukaemia. Blood, 2016, 128, 2293-2293. | 0.6 | 2 |
| 79 | Ibrutinib for Bridging to Allogeneic Hematopoietic Stem Cell Transplantation (alloHCT) in Chronic Lymphocytic Leukemia (CLL) and Mantle Cell Lymphoma (MCL) Is Safe and Effective: First Results of a Survey By the Chronic Malignancy and the Lymphoma Working Parties of the EBMT. Blood, 2016, 128, 4657-4657. | 0.6 | 7 |
| 80 | Salvage Use of Ibrutinib after Allogeneic Hematopoietic Stem Cell Transplantation (allo-HSCT) for B Cell Malignancies: A Study of the French Cooperative Group for CLL, the French Soceity for Blood and Marrow Transplantation (SFGM-TC), and the European Society for Blood and Marrow Transplantation (EBMT) Chronic Malignancy and Lymphoma Working Parties. Blood, 2016, 128, 4659-4659. | 0.6 | 8 |
| 81 | Identification of Baseline Characteristics That Predict Good Outcome of Allogeneic Hematopoietic Cell Transplantation in Young Chronic Lymphocytic Leukemia Patients - a Retrospective Analysis from the Chronic Malignancies Working Party of the European Society for Blood and Marrow Transplantation Blood. 2016. 128. 522-522. | 0.6 | O |
| 82 | A Comparison of Fractionated Myeloablative Total Body Irradiation Schedules Combined with Chemotherapy As Conditioning for Allograft Bone Marrow Transplantation in Patients with Acute Leukemia: The Sarasin Study from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation (EBMT). Blood, 2016, 128, 981-981. | 0.6 | 0 |
| 83 | Family Mismatched Donor Transplantation for Myelofibrosis: A Retrospective Analysis of the EBMT Chronic Leukaemia Working Party. Blood, 2016, 128, 4655-4655. | 0.6 | 1 |
| 84 | Center Characteristics and Procedure-Related Factors Have an Impact on Outcomes of Allogeneic Transplantation for Patients with CLL: A Retrospective Analysis from the European Society for Blood and Marrow Transplantation (EBMT). Blood, 2016, 128, 4663-4663. | 0.6 | O |
| 85 | Use of First or Second Generation TKI for CML after Allogeneic Stem Cell Transplantation: a Study By the CMWP of the EBMT. Blood, 2016, 128, 4685-4685. | 0.6 | 2 |
| 86 | LB-ARHGDIB-1R as a novel minor histocompatibility antigen for therapeutic application. Haematologica, 2015, 100, e419-e422. | 1.7 | 14 |
| 87 | Reduced relapse rate in upfront tandem autologous/reduced-intensity allogeneic transplantation in multiple myeloma only results in borderline non-significant prolongation of progression-free but not overall survival. Haematologica, 2015, 100, e508-e510. | 1.7 | 10 |
| 88 | Efficient Nontoxic Delivery of PD-L1 and PD-L2 siRNA Into Dendritic Cell Vaccines Using the Cationic Lipid SAINT-18. Journal of Immunotherapy, 2015, 38, 145-154. | 1.2 | 39 |
| 89 | Conditioning intensity in middle-aged patients with AML in first CR: no advantage for myeloablative regimens irrespective of the risk group–an observational analysis by the Acute Leukemia Working Party of the EBMT. Bone Marrow Transplantation, 2015, 50, 1063-1068. | 1.3 | 41 |
| 90 | The Aryl Hydrocarbon Receptor Antagonist StemRegenin1 Improves In Vitro Generation of Highly Functional Natural Killer Cells from CD34 ⁺ Hematopoietic Stem and Progenitor Cells. Stem Cells and Development, 2015, 24, 2886-2898. | 1.1 | 29 |

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| 91 | Evaluation of a Live-Attenuated Human Parainfluenza Type 1 Vaccine in Adults and Children. Journal of the Pediatric Infectious Diseases Society, 2015, 4, e143-e146. | 0.6 | 21 |
| 92 | A pooled analysis of overall survival in COMFORT-I and COMFORT-II, 2 randomized phase III trials of ruxolitinib for the treatment of myelofibrosis. Haematologica, 2015, 100, 1139-1145. | 1.7 | 203 |
| 93 | Impact of the revised international Prognostic Scoring System, cytogenetics and monosomal karyotype on outcome after allogeneic stem cell transplantation for myelodysplastic syndromes and secondary acute myeloid leukemia evolving from myelodysplastic syndromes: a retrospective multicenter study of the European Society of Blood and Marrow Transplantation. Haematologica, | 1.7 | 50 |
| 94 | Enhanced Neutralizing Antibody Response Induced by Respiratory Syncytial Virus Prefusion F Protein Expressed by a Vaccine Candidate. Journal of Virology, 2015, 89, 9499-9510. | 1.5 | 58 |
| 95 | Combined IL-15 and IL-12 drives the generation of CD34 ⁺ -derived natural killer cells with superior maturation and alloreactivity potential following adoptive transfer. Oncolmmunology, 2015, 4, e1017701. | 2.1 | 44 |
| 96 | Comparison of upfront tandem autologous–allogeneic transplantation versus reduced intensity allogeneic transplantation for multiple myeloma. Bone Marrow Transplantation, 2015, 50, 802-807. | 1.3 | 13 |
| 97 | siRNA silencing of PD-1 ligands on dendritic cell vaccines boosts the expansion of minor histocompatibility antigen-specific CD8+ T cells in NOD/SCID/IL2Rg(null) mice. Cancer Immunology, Immunotherapy, 2015, 64, 645-654. | 2.0 | 42 |
| 98 | The impact of circulating suppressor cells in multiple myeloma patients on clinical outcome of DLIs. Bone Marrow Transplantation, 2015, 50, 822-828. | 1.3 | 17 |
| 99 | A Phase I Study of Allogeneic Natural Killer Cell Therapy Generated from Cord Blood Hematopoietic Stem and Progenitor Cells in Elderly Acute Myeloid Leukemia Patients. Blood, 2015, 126, 1357-1357. | 0.6 | 31 |
| 100 | Efficacy, Safety and Long Term Results of Prophylactic and Preemptive Donor Lymphocyte Infusion after Allogeneic Stem Cell Transplantation for Acute Leukemia: A Registry-Based Evaluation on 343 Patients By the Acute Leukemia Working Party of EBMT. Blood, 2015, 126, 863-863. | 0.6 | 23 |
| 101 | Allogeneic Stem Cell Transplantation in Adult Patients with Acute Myeloid Leukemia and 17p Abnormalities in First Complete Remission: A Study from the Acute Leukemia Working Party (ALWP) of the European Society of Blood and Marrow Transplantation (EBMT). Blood, 2015, 126, 2021-2021. | 0.6 | 0 |
| 102 | Immunotherapeutic approaches to treat multiple myeloma. Human Vaccines and Immunotherapeutics, 2014, 10, 896-910. | 1.4 | 7 |
| 103 | Early administration of donor lymphocyte infusions upon molecular relapse after allogeneic hematopoietic stem cell transplantation for chronic myeloid leukemia: a study by the Chronic Malignancies Working Party of the EBMT. Haematologica, 2014, 99, 1492-1498. | 1.7 | 19 |
| 104 | Impact of mutational status on outcomes in myelofibrosis patients treated with ruxolitinib in the COMFORT-II study. Blood, 2014, 123, 2157-2160. | 0.6 | 115 |
| 105 | The Aryl Hydrocarbon Receptor Antagonist StemRegenin 1 Promotes Human Plasmacytoid and Myeloid Dendritic Cell Development from CD34 ⁺ Hematopoietic Progenitor Cells. Stem Cells and Development, 2014, 23, 955-967. | 1.1 | 53 |
| 106 | Use of G-CSF to hasten neutrophil recovery after auto-SCT for AML is not associated with increased relapse incidence: a report from the Acute Leukemia Working Party of the EBMT. Bone Marrow Transplantation, 2014, 49, 950-954. | 1.3 | 5 |
| 107 | Improving results of autologous stem cell transplantation for Philadelphia-positive acute lymphoblastic leukaemia in the era of tyrosine kinase inhibitors: A report from the Acute Leukaemia Working Party of the European Group for Blood and Marrow Transplantation. European Journal of Cancer 2014, 50, 411-417 | 1.3 | 60 |
| 108 | Outcome of Allogeneic Stem Cell Transplantation for Patients Transformed to Myelodysplastic Syndrome or Leukemia from Severe Aplastic Anemia: A Report from the MDS Subcommittee of the Chronic Malignancies Working Party and the Severe Aplastic Anemia Working Party of the European Group for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2014, 20, 1448-1450. | 2.0 | 7 |

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| 109 | Inhibition of Akt signaling promotes the generation of superior tumor-reactive T cells for adoptive immunotherapy. Blood, 2014, 124, 3490-3500. | 0.6 | 103 |
| 110 | Impact of the International Prognostic Scoring System cytogenetic risk groups on the outcome of patients with primary myelodysplastic syndromes undergoing allogeneic stem cell transplantation from human leukocyte antigen-identical siblings: a retrospective analysis of the European Society for Blood and Marrow Transplantation-Chronic Malignancies Working Party. Haematologica, 2014, 99, 1582-1590. | 1.7 | 36 |
| 111 | Allogeneic Hematopoietic Stem Cell Transplantation for Multiple Myeloma: Evolution and Outcomes over More Than Two Decades within EBMT Centers. Blood, 2014, 124, 2554-2554. | 0.6 | 7 |
| 112 | Non Interventional Prospective Clinical Study on Peripheral Blood Stem Cell Mobilization in Patients with Relapsed Lymphomas. Blood, 2014, 124, 3852-3852. | 0.6 | 0 |
| 113 | The Impact of Allogeneic Stem Cell Transplantation As Part of First Line Treatment on Outcome of Patients with Multiple Myeloma Depends on the Method of Analysis. Blood, 2014, 124, 1209-1209. | 0.6 | 1 |
| 114 | The Aryl Hydrocarbon Receptor Antagonist Stemregenin 1 Stimulates Expression of NK Cell Related Transcription Factors, Thereby It Facilitates Generation of Highly Functional NK Cells in Vitro. Blood, 2014, 124, 3833-3833. | 0.6 | 1 |
| 115 | Allogeneic stem cell transplantation for older advanced MDS patients: improved survival with young unrelated donor in comparison with HLA-identical siblings. Leukemia, 2013, 27, 604-609. | 3.3 | 105 |
| 116 | Immunogenicity of dendritic cells pulsed with MAGE3, Survivin and B-cell maturation antigen mRNA for vaccination of multiple myeloma patients. Cancer Immunology, Immunotherapy, 2013, 62, 1381-1392. | 2.0 | 61 |
| 117 | Human secondary lymphoid organs typically contain polyclonally-activated proliferating regulatory T cells. Blood, 2013, 122, 2213-2223. | 0.6 | 28 |
| 118 | Improving dendritic cell vaccine immunogenicity by silencing PD-1 ligands using siRNA-lipid nanoparticles combined with antigen mRNA electroporation. Cancer Immunology, Immunotherapy, 2013, 62, 285-297. | 2.0 | 111 |
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