

# Inken Hilgendorf

## List of Publications by Year in descending order

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99  
papers

2,012  
citations

279487

23  
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288905

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111  
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docs citations

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times ranked

3083  
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#	ARTICLE	IF	CITATIONS
1	Sorafenib promotes graft-versus-leukemia activity in mice and humans through IL-15 production in FLT3-ITD-mutant leukemia cells. <i>Nature Medicine</i> , 2018, 24, 282-291.	15.2	216
2	Posttransplant cyclophosphamide vs antithymocyte globulin in HLA-mismatched unrelated donor transplantation. <i>Blood</i> , 2019, 134, 892-899.	0.6	110
3	Psychosocial interventions for adolescents and young adult cancer patients: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2015, 95, 370-386.	2.0	106
4	Treosulfan or busulfan plus fludarabine as conditioning treatment before allogeneic haemopoietic stem cell transplantation for older patients with acute myeloid leukaemia or myelodysplastic syndrome (MC-FludT.14/L): a randomised, non-inferiority, phase 3 trial. <i>Lancet Haematology</i> , 2020, 7, e28-e39.	2.2	94
5	Vaccination of allogeneic haematopoietic stem cell transplant recipients: Report from the International Consensus Conference on Clinical Practice in chronic GVHD. <i>Vaccine</i> , 2011, 29, 2825-2833.	1.7	93
6	Allogeneic Hematopoietic Stem-Cell Transplantation in Patients With Hematologic Malignancies After Dose-Escalated Treosulfan/Fludarabine Conditioning. <i>Journal of Clinical Oncology</i> , 2010, 28, 3344-3351.	0.8	83
7	Immunization in the adult immunocompromised host. <i>Autoimmunity Reviews</i> , 2012, 11, 212-218.	2.5	68
8	Regulation of pancreatic stellate cell function in vitro: biological and molecular effects of all-trans retinoic acid. <i>Biochemical Pharmacology</i> , 2003, 66, 633-641.	2.0	62
9	Validation of the Human Activity Profile Questionnaire in Patients after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2010, 16, 1707-1717.	2.0	57
10	Replacement of calcineurin inhibitors with daclizumab in patients with transplantation-associated microangiopathy or renal insufficiency associated with graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2006, 38, 445-451.	1.3	49
11	Current Practice in Diagnosis and Treatment of Acute Graft-versus-Host Disease: Results from a Survey among German-Austrian-Swiss Hematopoietic Stem Cell Transplant Centers. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 767-776.	2.0	49
12	The role of genetic variants of <i>NOD2/CARD15</i> , a receptor of the innate immune system, in GvHD and complications following related and unrelated donor haematopoietic stem cell transplantation. <i>International Journal of Immunogenetics</i> , 2008, 35, 381-384.	0.8	45
13	Immune responses to <i>WT1</i> in patients with <i>AML</i> or <i>MDS</i> after chemotherapy and allogeneic stem cell transplantation. <i>International Journal of Cancer</i> , 2016, 138, 1792-1801.	2.3	42
14	Long-Term Follow-up After Allogeneic Stem Cell Transplantation. <i>Deutsches Arzteblatt International</i> , 2015, 112, 51-8.	0.6	39
15	In Vivo Emergence of UL56 C325Y Cytomegalovirus Resistance to Letemovir in a Patient with Acute Myeloid Leukemia after Hematopoietic Cell Transplantation. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019001.	0.5	38
16	The risk of infections in multiple myeloma before and after the advent of novel agents: a 12-year survey. <i>Annals of Hematology</i> , 2019, 98, 713-722.	0.8	36
17	A prospective, randomized evaluation of the feasibility of exergaming on patients undergoing hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2018, 53, 584-590.	1.3	32
18	Recipient <i>NOD2/CARD15</i> status affects cellular infiltrates in human intestinal graft-versus-host disease. <i>Clinical and Experimental Immunology</i> , 2009, 159, 87-92.	1.1	29

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19	Immune Responses to RHAMM in Patients with Acute Myeloid Leukemia after Chemotherapy and Allogeneic Stem Cell Transplantation. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-9.	3.3	28
20	Canine Haematopoietic Chimerism Analyses by Semiquantitative Fluorescence Detection of Variable Number of Tandem Repeat Polymorphism. <i>Veterinary Research Communications</i> , 2005, 29, 103-110.	0.6	26
21	Standardized monitoring of cytomegalovirus-specific immunity can improve risk stratification of recurrent cytomegalovirus reactivation after hematopoietic stem cell transplantation. <i>Haematologica</i> , 2021, 106, 363-374.	1.7	26
22	Validation of the grip test and human activity profile for evaluation of physical performance during the intermediate phase after allogeneic hematopoietic stem cell transplantation. <i>Supportive Care in Cancer</i> , 2013, 21, 1121-1129.	1.0	24
23	Mobilization of PBSC for allogeneic transplantation by the use of the G-CSF biosimilar XM02 in healthy donors. <i>Bone Marrow Transplantation</i> , 2013, 48, 922-925.	1.3	24
24	The lack of memory B cells including T cell independent IgM+ $\alpha$ IgD+ memory B cells in chronic graft-versus host disease is associated with susceptibility to infection. <i>Transplant International</i> , 2012, 25, 87-96.	0.8	22
25	Personality influences quality-of-life assessments in adult patients after allogeneic hematopoietic SCT: results from a joint evaluation of the prospective German Multicenter Validation Trial and the Fred Hutchinson Cancer Research Center. <i>Bone Marrow Transplantation</i> , 2013, 48, 129-134.	1.3	22
26	Clinical, social, and psycho-oncological needs of adolescents and young adults (AYA) versus older patients following hematopoietic stem cell transplantation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 1239-1246.	1.2	22
27	Modulation of B Cells and Homing Marker on NK Cells Through Extracorporeal Photopheresis in Patients With Steroid-Refractory/Resistant Graft-Vs.-Host Disease Without Hampering Anti-viral/Anti-leukemic Effects. <i>Frontiers in Immunology</i> , 2018, 9, 2207.	2.2	21
28	Neurological complications after intrathecal liposomal cytarabine application in patients after allogeneic haematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2008, 87, 1009-1012.	0.8	20
29	Physical and psychosocial aspects of adolescent and young adults after allogeneic hematopoietic stem-cell transplantation: results from a prospective multicenter trial. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1613-1619.	1.2	20
30	Invasive zygomycosis in patients with graft-versus-host disease after allogeneic stem cell transplantation. <i>Transplant Infectious Disease</i> , 2010, 12, 251-257.	0.7	19
31	Modulation of lymphocyte subpopulations by extracorporeal photopheresis in patients with acute graft-versus-host disease or graft rejection. <i>Leukemia and Lymphoma</i> , 2015, 56, 671-675.	0.6	19
32	Impact of FLT3-ITD diversity on response to induction chemotherapy in patients with acute myeloid leukemia. <i>Haematologica</i> , 2017, 102, e129-e131.	1.7	19
33	Current practice in nutrition after allogeneic hematopoietic stem cell transplantation " Results from a survey among hematopoietic stem cell transplant centers. <i>Clinical Nutrition</i> , 2021, 40, 1571-1577.	2.3	18
34	Enteral budesonide in treatment for mild and moderate gastrointestinal chronic GVHD. <i>Bone Marrow Transplantation</i> , 2008, 42, 541-546.	1.3	17
35	Outcome of FLT3-ITD-positive acute myeloid leukemia: impact of allogeneic stem cell transplantation and tyrosine kinase inhibitor treatment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 337-345.	1.2	17
36	Treosulfan compared with reduced-intensity busulfan improves allogeneic hematopoietic cell transplantation outcomes of older acute myeloid leukemia and myelodysplastic syndrome patients: Final analysis of a prospective randomized trial. <i>American Journal of Hematology</i> , 2022, 97, 1023-1034.	2.0	17

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37	Sirolimus in Combination with Tacrolimus in Allogeneic Stem Cell Transplantation—Timing and Conditioning Regimen May Be Crucial. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 942-943.	2.0	15
38	Perforation of the Superior Vena Cava &ndash; a Rare Complication of Central Venous Catheters. <i>Onkologie</i> , 2008, 31, 262-264.	1.1	15
39	Outcomes of haploidentical stem cell transplantation for chronic lymphocytic leukemia: a retrospective study on behalf of the chronic malignancies working party of the EBMT. <i>Bone Marrow Transplantation</i> , 2018, 53, 255-263.	1.3	14
40	Long-Term Follow-Up of Children, Adolescents, and Young Adult Cancer Survivors. <i>Oncology Research and Treatment</i> , 2021, 44, 184-189.	0.8	14
41	Clinical experience with venetoclax in patients with newly diagnosed, relapsed, or refractory acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 3191-3202.	1.2	14
42	Retrospective analysis of treosulfan-based conditioning in comparison with standard conditioning in patients with myelodysplastic syndrome. <i>Bone Marrow Transplantation</i> , 2011, 46, 502-509.	1.3	13
43	High Mortality of COVID-19 Early after Allogeneic Stem Cell Transplantation: A Retrospective Multicenter Analysis on Behalf of the German Cooperative Transplant Study Group. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 337.e1-337.e10.	0.6	13
44	Estradiol Has a Direct Impact on the Exocrine Pancreas as Demonstrated by Enzyme and Vigilin Expression. <i>Pancreatology</i> , 2001, 1, 24-29.	0.5	12
45	Tenofovir for treatment of hepatitis B virus reactivation in patients with chronic GVHD. <i>Bone Marrow Transplantation</i> , 2011, 46, 1274-1275.	1.3	12
46	Changes in Immunosuppressive Treatment of Chronic Graft-versus-Host Disease: Comparison of 2 Surveys within Allogeneic Hematopoietic Stem Cell Transplant Centers in Germany, Austria, and Switzerland. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1450-1455.	2.0	12
47	Extra-medullary recurrence of myeloid leukemia as myeloid sarcoma after allogeneic stem cell transplantation: impact of conditioning intensity. <i>Bone Marrow Transplantation</i> , 2021, 56, 101-109.	1.3	12
48	Toxic epidermal necrolysis after allogeneic haematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2007, 39, 245-246.	1.3	11
49	Time-dependent post-imperative negative variation indicates adaptation and problem solving in migraine patients. <i>Journal of Neural Transmission</i> , 2012, 119, 1213-1221.	1.4	11
50	Post-transplant multimorbidity index and quality of life in patients with chronic graft-versus-host disease—results from a joint evaluation of a prospective German multicenter validation trial and a cohort from the National Institutes of Health. <i>Bone Marrow Transplantation</i> , 2021, 56, 243-256.	1.3	11
51	Successful stem cell transplantation in a patient with primary cutaneous aggressive cytotoxic epidermotropic CD8 <sup>+</sup> T-cell lymphoma. <i>British Journal of Dermatology</i> , 2015, 173, 869-871.	1.4	10
52	Investigation of immunological approaches to enhance engraftment in a 1 Gy TBI canine hematopoietic stem cell transplantation model. <i>Experimental Hematology</i> , 2009, 37, 143-150.	0.2	8
53	Conditioning with treosulfan and fludarabine for patients with refractory or relapsed non-Hodgkin lymphoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 773-782.	0.4	8
54	Comparison of two dose levels of cyclophosphamide for successful stem cell mobilization in myeloma patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2603-2610.	1.2	7

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55	Detection of community-acquired respiratory viruses in allogeneic stem cell transplant recipients and controls A prospective cohort study. <i>Transplant Infectious Disease</i> , 2020, 22, e13415.	0.7	7
56	Multimodal Therapy for Localized Spinal Epidural Follicular Lymphoma. <i>Onkologie</i> , 2010, 33, 4-4.	1.1	6
57	Total nodal irradiation in patients with severe treatment-refractory chronic graft-versus-host disease after allogeneic stem cell transplantation: Response rates and immunomodulatory effects. <i>Radiotherapy and Oncology</i> , 2015, 116, 287-293.	0.3	6
58	Autologous stem cell transplantation for post-transplant lymphoproliferative disorders after solid organ transplantation: a retrospective analysis from the Lymphoma Working Party of the EBMT. <i>Bone Marrow Transplantation</i> , 2021, 56, 2118-2124.	1.3	6
59	Comparison of fludarabine-melphalan and fludarabine-treosulfan as conditioning prior to allogeneic hematopoietic cell transplantation a registry study on behalf of the EBMT Acute Leukemia Working Party. <i>Bone Marrow Transplantation</i> , 2022, 57, 1269-1276.	1.3	6
60	Headache after hematopoietic stem cell transplantation: Being aware of chronic bilateral subdural hematoma. <i>Leukemia and Lymphoma</i> , 2006, 47, 2247-2249.	0.6	5
61	Treosulfan plus fludarabine versus TEAM as conditioning treatment before autologous stem cell transplantation for B-cell Non-Hodgkin lymphoma. <i>Bone Marrow Transplantation</i> , 2022, 57, 1164-1170.	1.3	4
62	Vigilin and enzyme expression in isolated pancreatic acini after mellitin and gamma-interferon treatment. <i>Pancreatology</i> , 2003, 3, 336-341.	0.5	3
63	Continuous Therapy with Sunitinib in Patients with Metastatic Renal Cell Carcinoma. <i>Onkologie</i> , 2008, 31, 6-6.	1.1	3
64	Chronic Graft versus Host Disease but not the Intensity of Conditioning has Impact on Survival after Allogeneic Hematopoietic Stem Cell Transplantation for Advanced Hematological Diseases. <i>Onkologie</i> , 2012, 35, 3-3.	1.1	3
65	Melphalan 200 mg/m <sup>2</sup> does not increase toxicity and improves survival in comparison to reduced doses of melphalan in multiple myeloma patients. <i>Bone Marrow Transplantation</i> , 2021, 56, 1209-1212.	1.3	3
66	The incidental discovery of a constitutional trisomy 21 mosaicism in an adult female with myelodysplastic/myeloproliferative neoplasm. <i>Annals of Hematology</i> , 2022, 101, 919-920.	0.8	3
67	Vaccination of allogeneic hematopoietic stem cell transplant recipients what should be considered?. <i>Annals of Hematology</i> , 2017, 96, 701-702.	0.8	2
68	A Mosquito Bite with Devastating Complications in an Immunocompromised Patient. <i>Case Reports in Oncology</i> , 2019, 12, 22-28.	0.3	2
69	Final Evaluation of a Clinical Phase III Trial Comparing Treosulfan to Busulfan-Based Conditioning Therapy Prior to Allogeneic Hematopoietic Stem Cell Transplantation of Adult Acute Myeloid Leukemia and Myelodysplastic Syndrome Patients Ineligible to Standard Myeloablative Regimens. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S3.	2.0	2
70	Neue Strukturen in der Betreuung und Nachsorge junger Krebspatienten. <i>Oncology Research and Treatment</i> , 2019, 42, 21-26.	0.8	2
71	HHV-6 encephalitis in a non-transplanted adult acute myeloid leukemia patient. <i>Annals of Hematology</i> , 2021, 100, 1895-1897.	0.8	2
72	Comparison of Cytomegalovirus-Specific Immune Cell Response to Proteins versus Peptides Using an IFN- $\gamma$ ELISpot Assay after Hematopoietic Stem Cell Transplantation. <i>Diagnostics</i> , 2021, 11, 312.	1.3	2

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73	Outcome of patients with relapsed or refractory acute myeloid leukemia treated with Mito-FLAG salvage chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 2539-2548.	1.2	2
74	Use of the G-CSF Biosimilar Ratiograstim® to Mobilize Peripheral Stem Cells in Healthy Donors for Allogeneic Stem Cell Transplantation. <i>Blood</i> , 2011, 118, 1928-1928.	0.6	2
75	Full Dose or Reduced Dose Melphalan (MEL) for Autologous Stem Cell Transplantation (ASCT) in Multiple Myeloma (MM): A Single Center Analysis on 187 Consecutive Patients. <i>Blood</i> , 2018, 132, 4625-4625.	0.6	2
76	Protein synthesis of eucaryotic cells could be decreased by antisense-DNA of the multi KH domain protein vigilin. <i>International Journal of Molecular Medicine</i> , 2003, 12, 35-43.	1.8	2
77	Sex-Disaggregated Analysis of Biology, Treatment Tolerability, and Outcome of Multiple Myeloma in a German Cohort. <i>Oncology Research and Treatment</i> , 2022, 45, 494-503.	0.8	2
78	T-cell-depleted stem cell boost for the treatment of autoimmune haemolytic anaemia after T-cell-depleted allogeneic bone marrow transplantation complicated by adenovirus infection. <i>Bone Marrow Transplantation</i> , 2006, 37, 977-978.	1.3	1
79	Autoantibody-mediated agranulocytosis in association with chronic GVHD. <i>Bone Marrow Transplantation</i> , 2008, 42, 359-360.	1.3	1
80	Bilateral Breast Enlargement and Reddish Skin Macules as First Signs of Acute Lymphoblastic T Cell Leukemia. <i>Onkologie</i> , 2011, 34, 384-387.	1.1	1
81	Treatment options for graft-versus-host disease. <i>Expert Opinion on Orphan Drugs</i> , 2013, 1, 731-743.	0.5	1
82	Impact of induction chemotherapy with intermediate-dosed cytarabine and subsequent allogeneic stem cell transplantation on the outcome of high-risk acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 1481-1492.	1.2	1
83	Treosulfan, Fludarabine and Cytarabine As Conditioning before Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2018, 132, 5702-5702.	0.6	1
84	Expression of RHAMM and WT1 As Well As T Cell Responses to These Antigens Before and After Allogeneic Stem Cell Transplantation in Patients with Leukemia. <i>Blood</i> , 2011, 118, 4315-4315.	0.6	1
85	Comorbidity Significantly Impairs Quality Of Life In Patients After Allogeneic Hematopoietic Stem Cell Transplantation – Results From The Prospective German Multicenter Validation Trial. <i>Blood</i> , 2013, 122, 2073-2073.	0.6	1
86	Combination of treosulfan, fludarabine and cytarabine as conditioning in patients with acute myeloid leukemia, myelodysplastic syndrome and myeloproliferative neoplasms. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, , 1.	1.2	1
87	Allogeneic Blood Stem Cell Transplantation in Patients with Hematologic Diseases after Conditioning with Treosulfan and Fludarabine.. <i>Blood</i> , 2005, 106, 2744-2744.	0.6	1
88	No Inhibition of Anti-Viral and Anti-Leukemia Effects By Extracorporeal Photopheresis Therapy. <i>Blood</i> , 2018, 132, 3399-3399.	0.6	1
89	Protein synthesis of eucaryotic cells could be decreased by antisense-DNA of the multi KH domain protein vigilin. <i>International Journal of Molecular Medicine</i> , 2003, 12, 35.	1.8	0
90	Enhanced vigilin and anionic trypsinogen expression in experimental chronic pancreatitis. <i>Open Medicine (Poland)</i> , 2007, 2, 159-167.	0.6	0

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91	Visual deterioration after gram-negative sepsis in neutropenia. <i>Annals of Hematology</i> , 2008, 87, 155-157.	0.8	0
92	Cholera vaccines. <i>Autoimmunity Reviews</i> , 2011, 11, 158.	2.5	0
93	A 19-year-old patient with atypical chronic myeloid leukemia. <i>Annals of Hematology</i> , 2020, 99, 1145-1148.	0.8	0
94	Influence of Hematopoietic Cell Lysate Vaccinations and Dendritic Cell Enriched Marrow Grafts on Engraftment after Nonmyeloablative Hematopoietic Stem Cell Transplantation.. <i>Blood</i> , 2005, 106, 5231-5231.	0.6	0
95	Incidence and Outcome of Non-CMV Viral Infections in 202 Consecutive Allogeneic Hematopoietic Stem Cell Transplantation (HSCT) Recipients.. <i>Blood</i> , 2007, 110, 1965-1965.	0.6	0
96	Lymphocyte Subsets In Chronic Gvhd " a Key Role for B Cells?. <i>Blood</i> , 2010, 116, 2311-2311.	0.6	0
97	Conditioning with Treosulfan and Fludarabine for Patients with Refractory or Relapsed Non-Hodgkin Lymphoma (NHL),. <i>Blood</i> , 2011, 118, 4106-4106.	0.6	0
98	Outcomes of Mismatched Related Allogeneic Stem Cell Transplantation for Chronic Lymphocytic Leukemia: A Retrospective Study on Behalf of the Chronic Malignancies Working Party of the EBMT. <i>Blood</i> , 2016, 128, 3504-3504.	0.6	0
99	Post-Transplant Cyclophosphamide Versus Antithymocyte Globulin in Patients with Acute Myeloid Leukemia Undergoing Allogeneic Stem Cell Transplantation from One Antigen HLA-Mismatched Donors: A Retrospective Analysis from the Acute Leukemia Working Party of the EBMT. <i>Blood</i> , 2018, 132, 1016-1016.	0.6	0