Henrik SengelÃ, v

List of Publications by Year in descending order

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84 papers 2,380 citations

279798 23 h-index 223800 46 g-index

84 all docs

84 docs citations

times ranked

84

3808 citing authors

#	Article	IF	CITATIONS
1	Ocular graft-versus-host disease and dry eye disease after paediatric haematopoietic stem cell transplantationÂ- incidence and risk factors. Bone Marrow Transplantation, 2022, 57, 487-498.	2.4	2
2	Severity and 90-day survival of SARS-CoV-2 infection among patients with haematological disorders. Acta Oncol \tilde{A}^3 gica, 2022, 61, 500-504.	1.8	1
3	Chronic ocular graft-versus-host disease after allogeneic haematopoietic stem cell transplantation in Denmark–Âfactors associated with risks and rates in adults according to conditioning regimen. Bone Marrow Transplantation, 2021, 56, 144-154.	2.4	7
4	Vitamin E and acute graftâ€versusâ€host disease after myeloablative allogeneic hematopoietic cell transplantation. European Journal of Haematology, 2021, 106, 417-424.	2.2	4
5	SARSâ€CoVâ€2 infection among patients with haematological disorders: Severity and oneâ€month outcome in 66 Danish patients in a nationwide cohort study. European Journal of Haematology, 2021, 106, 72-81.	2.2	21
6	High preharvest donor Foxp3 mRNA level predicts late relapse of acute lymphoblastic leukaemia after haematopoietic stem cell transplantation. European Journal of Haematology, 2021, 106, 643-653.	2.2	4
7	Granulocyte Colony-Stimulating Factor Effectively Mobilizes TCR γÎ′ and NK Cells Providing an Allograft Potentially Enhanced for the Graft-Versus-Leukemia Effect for Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2021, 12, 625165.	4.8	7
8	Identification of the novel <scp>HLA</scp> allele, <i><scp>HLAâ€DPA1</scp>*01:46</i> , identified in a man of Serbian origin. Hla, 2021, 98, 79-81.	0.6	3
9	Platelet and Red Blood Cell Transfusions and Risk of Acute Graft-versus-Host Disease after Myeloablative Allogeneic Hematopoietic Cell Transplantation. Transplantation and Cellular Therapy, 2021, 27, 866.e1-866.e9.	1.2	2
10	Pre-transplantation plasma vitamin D levels and acute graft-versus-host disease after myeloablative hematopoietic cell transplantation in adults. Transplant Immunology, 2021, 68, 101437.	1.2	3
11	Improved survival after allogeneic transplantation for acute lymphoblastic leukemia in adults: a Danish population-based study. Leukemia and Lymphoma, 2021, , 1-10.	1.3	1
12	Development and validation of a cycleâ€specific risk score for febrile neutropenia during chemotherapy cycles 2–6 in patients with solid cancers: The CSR FENCE score. International Journal of Cancer, 2020, 146, 321-328.	5.1	11
13	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.	2.4	4
14	Epidemiology of hepatitis E virus infection in a cohort of 4023 immunocompromised patients. International Journal of Infectious Diseases, 2020, 91, 188-195.	3.3	13
15	Pretransplantation vitamin A plasma levels and risk of acute graft-versus-host disease following allogeneic hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2020, 55, 1457-1459.	2.4	5
16	Evaluation of an electronic, patientâ€focused management system aimed at preventing cytomegalovirus disease following solid organ transplantation. Transplant Infectious Disease, 2020, 22, e13252.	1.7	23
17	Insulin-Like Growth Factor Gene Polymorphisms Predict Clinical Course in Allogeneic Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2020, 11, 1646.	4.8	4
18	Associations of the gut microbiome and clinical factors with acute GVHD in allogeneic HSCT recipients. Blood Advances, 2020, 4, 5797-5809.	5.2	42

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19	Improved Relapse-Free Survival in Patients With High Natural Killer Cell Doses in Grafts and During Early Immune Reconstitution After Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2020, 11, 1068.	4.8	14
20	Mortality and admission to intensive care units after febrile neutropenia in patients with cancer. Cancer Medicine, 2020, 9, 3033-3042.	2.8	20
21	Improved Outcomes after Allogenic Hematopoietic Stem Cell Transplantation with Fludarabine/Treosulfan for Patients with Myelodysplastic Syndromes. Biology of Blood and Marrow Transplantation, 2020, 26, 1091-1098.	2.0	7
22	1075. Absolute Lymphocyte Count as a Predictor of Cytomegalovirus (CMV) Infection and Recurrence in Hematopoietic Stem Cell Transplant (HSCT) Recipients. Open Forum Infectious Diseases, 2020, 7, S565-S565.	0.9	1
23	Pre-Transplantation ST2 Levels and Non-Relapse Mortality after Myeloablative Allogeneic Hematopoietic Cell Transplantation. Blood, 2020, 136, 30-31.	1.4	0
24	Extracorporeal photopheresis is a valuable treatment option in steroid-refractory or steroid-dependent acute graft versus host disease—experience with three different approaches. Bone Marrow Transplantation, 2019, 54, 150-154.	2.4	10
25	Longitudinal follow-up of response status and concomitant immunosuppression in patients treated with extracorporeal photopheresis for chronic graft versus host disease. Bone Marrow Transplantation, 2019, 54, 35-43.	2.4	7
26	"Risk of de novo or secondary cancer after solid organ or allogeneic haematopoietic stem cell transplantation― Journal of Cancer Research and Clinical Oncology, 2019, 145, 3125-3135.	2.5	10
27	2569. The Gut Microbiome and Acute Graft vs. Host Disease Risk in Hematopoietic Stem Cell Transplantation Recipients. Open Forum Infectious Diseases, 2019, 6, S892-S893.	0.9	0
28	Improved Overall Survival, Relapse-Free-Survival, and Less Graft-vsHost-Disease in Patients With High Immune Reconstitution of TCR Gamma Delta Cells 2 Months After Allogeneic Stem Cell Transplantation. Frontiers in Immunology, 2019, 10, 1997.	4.8	43
29	Gut microbiome comparability of fresh-frozen versus stabilized-frozen samples from hospitalized patients using 16S rRNA gene and shotgun metagenomic sequencing. Scientific Reports, 2019, 9, 13351.	3.3	16
30	Reduced Plasma Amino Acid Levels During Allogeneic Hematopoietic Stem Cell Transplantation Are Associated with Systemic Inflammation and Treatment-Related Complications. Biology of Blood and Marrow Transplantation, 2019, 25, 1432-1440.	2.0	9
31	Incidence Rates and Risk Factors of Clostridioides difficile Infection in Solid Organ and Hematopoietic Stem Cell Transplant Recipients. Open Forum Infectious Diseases, 2019, 6, ofz086.	0.9	17
32	Less mucositis toxicity after 6 versus 3 fractions of high-dose total body irradiation before allogeneic stem cell transplantation. Bone Marrow Transplantation, 2019, 54, 1369-1371.	2.4	3
33	2613. The Epidemiology of Respiratory Syncytial Virus (RSV) in People with Immune Dysfunction Seen at a Tertiary Hospital Between 2010 and 2017. Open Forum Infectious Diseases, 2019, 6, S908-S909.	0.9	0
34	Bone marrow mononuclear cell telomere length in acute myeloid leukaemia and highâ€risk myelodysplastic syndrome. European Journal of Haematology, 2019, 102, 218-226.	2.2	6
35	Mononuclear Cell Telomere Attrition Is Associated with Overall Survival after Nonmyeloablative Allogeneic Hematopoietic Cell Transplantation for Hematologic Malignancies. Biology of Blood and Marrow Transplantation, 2019, 25, 496-504.	2.0	4
36	Gut decontamination during allogeneic hematopoietic stem cell transplantation and the risk of acute graft-versus-host disease. Bone Marrow Transplantation, 2018, 53, 1061-1064.	2.4	9

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37	Evaluation of infliximab as second-line treatment of acute graft versus host disease -validating response on day 7 and 28 as predictors of survival. Bone Marrow Transplantation, 2018, 53, 844-851.	2.4	8
38	Impact of Allogeneic Stem Cell Transplantation in First Complete Remission in Acute Myeloid Leukemia: A National Population-Based Cohort Study. Biology of Blood and Marrow Transplantation, 2018, 24, 314-323.	2.0	21
39	Impact of CMV PCR Blips in Recipients of Solid Organ and Hematopoietic Stem Cell Transplantation. Transplantation Direct, 2018, 4, e355.	1.6	12
40	Classification of death causes after transplantation (CLASS). Medicine (United States), 2018, 97, e11564.	1.0	14
41	Febrile Neutropenia and Long-term Risk of Infection Among Patients Treated With Chemotherapy for Malignant Diseases. Open Forum Infectious Diseases, 2018, 5, ofy255.	0.9	16
42	Donor Genotype in the Interleukin-7 Receptor α-Chain Predicts Risk of Graft-versus-Host Disease and Cytomegalovirus Infection after Allogeneic Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2018, 9, 109.	4.8	13
43	The value of EBV DNA in early detection of post-transplant lymphoproliferative disorders among solid organ and hematopoietic stem cell transplant recipients. Journal of Cancer Research and Clinical Oncology, 2018, 144, 1569-1580.	2.5	28
44	Risk Factors for Subsequent Central Nervous System Tumors in Pediatric Allogeneic Hematopoietic Cell Transplant: A Study from the Center for International Blood and Marrow Transplant Research (CIBMTR). Biology of Blood and Marrow Transplantation, 2017, 23, 1320-1326.	2.0	10
45	Epidemiology of bloodstream infections after myeloablative and nonâ€myeloablative allogeneic hematopoietic stem cell transplantation: A singleâ€center cohort study. Transplant Infectious Disease, 2017, 19, e12730.	1.7	17
46	Gastrointestinal Toxicity, Systemic Inflammation, and Liver Biochemistry in Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2017, 23, 1170-1176.	2.0	29
47	Classification of Death Causes after Transplantation (CLASS): Evaluation of Methodology and Initial Results. Open Forum Infectious Diseases, 2017, 4, S703-S703.	0.9	O
48	Physical and emotional wellâ€being of survivors of childhood and young adult alloâ€ <scp>SCT</scp> – A Danish national cohort study. Pediatric Transplantation, 2016, 20, 697-706.	1.0	6
49	Clinical activity of azacitidine in patients who relapse after allogeneic stem cell transplantation for acute myeloid leukemia. Haematologica, 2016, 101, 879-883.	3.5	126
50	Prognosis of Allogeneic Haematopoietic Stem Cell Recipients Admitted to the Intensive Care Unit: A Retrospective, Single-Centre Study. Acta Haematologica, 2016, 135, 72-78.	1.4	17
51	(GT)n Repeat Polymorphism in Heme Oxygenase-1 (HO-1) Correlates with Clinical Outcome after Myeloablative or Nonmyeloablative Allogeneic Hematopoietic Cell Transplantation. PLoS ONE, 2016, 11, e0168210.	2.5	5
52	Improved outcome in acute myeloid leukemia patients enrolled in clinical trials: A national population-based cohort study of Danish intensive chemotherapy patients. Oncotarget, 2016, 7, 72044-72056.	1.8	18
53	Biopsy-Verified Bronchiolitis Obliterans and Other Noninfectious Lung Pathologies after Allogeneic Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 531-538.	2.0	39
54	Associations between gastrointestinal toxicity, micro RNA and cytokine production in patients undergoing myeloablative allogeneic stem cell transplantation. International Immunopharmacology, 2015, 25, 180-188.	3.8	28

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55	Current outcome of HLA identical sibling versus unrelated donor transplants in severe aplastic anemia: an EBMT analysis. Haematologica, 2015, 100, 696-702.	3.5	141
56	Epidemiology and Clinical Significance of Secondary and Therapy-Related Acute Myeloid Leukemia: A National Population-Based Cohort Study. Journal of Clinical Oncology, 2015, 33, 3641-3649.	1.6	340
57	602Elevation in Liver Transaminase (ALT-flares) in Transplant (TX) Recipients: Risk factors and Consequences. Open Forum Infectious Diseases, 2014, 1, S26-S26.	0.9	O
58	605Clinically Applied Variation in Replication Kinetics During Episodes of Post-Transplant Cytomegalovirus (CMV) Infections. Open Forum Infectious Diseases, 2014, 1, S27-S27.	0.9	O
59	Addition of plerixafor for <scp>CD</scp> 34+ cell mobilization in six healthy stem cell donors ensured satisfactory grafts for transplantation. Transfusion, 2014, 54, 1055-1058.	1.6	24
60	T-Cell Chimerism Is Valuable in Predicting Early Mortality in Steroid-Resistant Acute Graft-versus-Host Disease after Myeloablative Allogeneic Cell Transplantation. Acta Haematologica, 2014, 132, 187-192.	1.4	5
61	The prevalence and prognostic value of concomitant eosinophilia in chronic graft-versus-host disease after allogeneic stem cell transplantation. Leukemia Research, 2014, 38, 334-339.	0.8	5
62	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 Regimen—A Report From the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. Journal of Clinical Oncology, 2013, 31, 3549-3556.	1.6	143
63	Syngeneic transplantation in aplastic anemia: pre-transplant conditioning and peripheral blood are associated with improved engraftment: an observational study on behalf of the Severe Aplastic Anemia and Pediatric Diseases Working Parties of the European Group for Blood and Marrow Transplantation, Haematologica, 2013, 98, 1804-1809.	3.5	25
64	Data quality in the Danish National Acute Leukemia Registry: a hematological data resource. Clinical Epidemiology, 2013, 5, 335.	3.0	48
65	Impact Of Comorbidity and Performance Status On Treatment Intent and Outcome In AML Patients. A Danish Population-Based Cohort Study. Blood, 2013, 122, 3879-3879.	1.4	8
66	Singleâ€institution longâ€term outcomes for patients receiving nonmyeloablative conditioning hematopoeitic cell transplantation for chronic lymphocytic leukemia and follicular lymphoma. European Journal of Haematology, 2012, 89, 151-159.	2.2	6
67	Do Results From Clinical Trials in Acute Myeloid Leukemia Reflect Clinical Reality? A Danish National Cohort Study of 813 Patients. Blood, 2012, 120, 1477-1477.	1.4	0
68	Factors associated with the development of cytomegalovirus infection following solid organ transplantation. Scandinavian Journal of Infectious Diseases, 2011, 43, 360-365.	1.5	23
69	Association of HMGB1 Polymorphisms with Outcome after Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2010, 16, 239-252.	2.0	49
70	Successful pulmonary administration of activated recombinant factor VII in diffuse alveolar hemorrhage. Critical Care, 2006, 10, R177.	5.8	90
71	Haematopoietic stem cell transplantation with non-myeloablative conditioning in the outpatient setting: results, complications and admission requirements in a single institution. British Journal of Haematology, 2004, 125, 225-231.	2.5	25
72	Solid-phase Synthesis of Chemotactic Peptides Using ?-Azido Acids. Journal of Peptide Science, 2000, 6, 314-320.	1.4	12

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73	Subcellular fractionation of human neutrophils on Percoll density gradients. Journal of Immunological Methods, 1999, 232, 131-143.	1.4	112
74	Free-flow electrophoresis in subcellular fractionation of human neutrophils. Journal of Immunological Methods, 1999, 232, 145-152.	1.4	21
75	Human neutrophils are devoid of the integral membrane protein caveolin. Journal of Leukocyte Biology, 1998, 63, 563-566.	3.3	28
76	Activation of Proton Pumping in Human Neutrophils Occurs by Exocytosis of Vesicles Bearing Vacuolar-type H+-ATPases. Journal of Biological Chemistry, 1996, 271, 15963-15970.	3.4	124
77	Secretory vesicles of human neutrophils. European Journal of Haematology, 1996, 57, 1-24.	2.2	11
78	Granules and Secretory Vesicles in Human Neonatal Neutrophils. Pediatric Research, 1996, 40, 120-129.	2.3	30
79	Human neutrophil granules and secretory vesicles. European Journal of Haematology, 1993, 51, 187-198.	2.2	269
80	Granules and vesicles of human neutrophils. The role of endomembranes as source of plasma membrane proteins. European Journal of Haematology, 1993, 51, 318-322.	2.2	29
81	Mobilization of granules in neutrophils from patients with myeloproliferative disorders. European Journal of Haematology, 1993, 50, 189-199.	2.2	13
82	Ca2+ -dependent translocation of cytosolic proteins to isolated granule subpopulations and plasma membrane from human neutrophils. FEBS Letters, 1992, 304, 195-197.	2.8	26
83	Prevalence of Hyperglycaemia and Undiagnosed Diabetes Mellitus in Patients with Acute Myocardial Infarction. Acta Medica Scandinavica, 1986, 220, 329-332.	0.0	33
84	Higher recipient preâ€transplant FOXP3 mRNA expression is associated with acute leukaemia relapse after HSCT. EJHaem, 0, , .	1.0	O