

# Xiao-Hui Zhang

## List of Publications by Citations

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356  
papers

5,021  
citations

33  
h-index

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g-index

416  
ext. papers

6,949  
ext. citations

5.1  
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5.5  
L-index

#	Paper	IF	Citations
356	Haploidentical vs identical-sibling transplant for AML in remission: a multicenter, prospective study. <i>Blood</i> , <b>2015</b> , 125, 3956-62	2.2	268
355	Treatment of acute leukemia with unmanipulated HLA-mismatched/haploidentical blood and bone marrow transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2009</b> , 15, 257-65	4.7	235
354	Who is the best donor for a related HLA haplotype-mismatched transplant?. <i>Blood</i> , <b>2014</b> , 124, 843-50	2.2	215
353	MRD-directed risk stratification treatment may improve outcomes of t(8;21) AML in the first complete remission: results from the AML05 multicenter trial. <i>Blood</i> , <b>2013</b> , 121, 4056-62	2.2	206
352	Long-term follow-up of haploidentical hematopoietic stem cell transplantation without in vitro T cell depletion for the treatment of leukemia: nine years of experience at a single center. <i>Cancer</i> , <b>2013</b> , 119, 978-85	6.4	182
351	Gasdermin E-mediated target cell pyroptosis by CAR T cells triggers cytokine release syndrome. <i>Science Immunology</i> , <b>2020</b> , 5,	28	114
350	Donor-specific anti-human leukocyte antigen antibodies were associated with primary graft failure after unmanipulated haploidentical blood and marrow transplantation: a prospective study with randomly assigned training and validation sets. <i>Journal of Hematology and Oncology</i> , <b>2015</b> , 8, 84	22.4	106
349	Haploidentical versus Matched-Sibling Transplant in Adults with Philadelphia-Negative High-Risk Acute Lymphoblastic Leukemia: A Biologically Phase III Randomized Study. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 3467-76	12.9	96
348	Upfront haploidentical transplant for acquired severe aplastic anemia: registry-based comparison with matched related transplant. <i>Journal of Hematology and Oncology</i> , <b>2017</b> , 10, 25	22.4	92
347	The superiority of haploidentical related stem cell transplantation over chemotherapy alone as postremission treatment for patients with intermediate- or high-risk acute myeloid leukemia in first complete remission. <i>Blood</i> , <b>2012</b> , 119, 5584-90	2.2	84
346	Haplo-identical transplantation for acquired severe aplastic anaemia in a multicentre prospective study. <i>British Journal of Haematology</i> , <b>2016</b> , 175, 265-274	4.5	75
345	Haploidentical allograft is superior to matched sibling donor allograft in eradicating pre-transplantation minimal residual disease of AML patients as determined by multiparameter flow cytometry: a retrospective and prospective analysis. <i>Journal of Hematology and Oncology</i> , <b>2017</b> , 10, 134	22.4	74
344	The consensus on the monitoring, treatment, and prevention of leukemia relapse after allogeneic hematopoietic stem cell transplantation in China. <i>Cancer Letters</i> , <b>2018</b> , 438, 63-75	9.9	73
343	Recent advances in CAR-T cell engineering. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 86	22.4	71
342	Donor-derived CD19-targeted T cell infusion induces minimal residual disease-negative remission in relapsed B-cell acute lymphoblastic leukaemia with no response to donor lymphocyte infusions after haploidentical haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , <b>2017</b> , 176, 102-105	4.5	59
341	Controlled, Randomized, Open-Label Trial of Risk-Stratified Corticosteroid Prevention of Acute Graft-Versus-Host Disease After Haploidentical Transplantation. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 1855-63	2.2	57
340	Epidemiology, management, and outcome of invasive fungal disease in patients undergoing hematopoietic stem cell transplantation in China: a multicenter prospective observational study. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 1117-26	4.7	54

339	Atorvastatin enhances endothelial cell function in posttransplant poor graft function. <i>Blood</i> , <b>2016</b> , 128, 2988-2999	2.2	52
338	Platelet engraftment in patients with hematologic malignancies following unmanipulated haploidentical blood and marrow transplantation: effects of CD34+ cell dose and disease status. <i>Biology of Blood and Marrow Transplantation</i> , <b>2009</b> , 15, 632-8	4.7	51
337	Cytomegalovirus-Specific T-Cell Transfer for Refractory Cytomegalovirus Infection After Haploidentical Stem Cell Transplantation: The Quantitative and Qualitative Immune Recovery for Cytomegalovirus. <i>Journal of Infectious Diseases</i> , <b>2017</b> , 216, 945-956	7	49
336	The incidence, risk factors, and outcomes of primary poor graft function after unmanipulated haploidentical stem cell transplantation. <i>Annals of Hematology</i> , <b>2015</b> , 94, 1699-705	3	47
335	Prophylactic Donor Lymphocyte Infusion (DLI) Followed by Minimal Residual Disease and Graft-versus-Host Disease-Guided Multiple DLIs Could Improve Outcomes after Allogeneic Hematopoietic Stem Cell Transplantation in Patients with Refractory/Relapsed Acute Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1311-1319	4.7	43
334	Minimal residual disease- and graft-vs.-host disease-guided multiple consolidation chemotherapy and donor lymphocyte infusion prevent second acute leukemia relapse after allotransplant. <i>Journal of Hematology and Oncology</i> , <b>2016</b> , 9, 87	22.4	41
333	Platelet-Derived Growth Factor-BB Protects Mesenchymal Stem Cells (MSCs) Derived From Immune Thrombocytopenia Patients Against Apoptosis and Senescence and Maintains MSC-Mediated Immunosuppression. <i>Stem Cells Translational Medicine</i> , <b>2016</b> , 5, 1631-1643	6.9	38
332	Association between an impaired bone marrow vascular microenvironment and prolonged isolated thrombocytopenia after allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 1190-7	4.7	37
331	Hepatocyte growth factor gene-modified adipose-derived mesenchymal stem cells ameliorate radiation induced liver damage in a rat model. <i>PLoS ONE</i> , <b>2014</b> , 9, e114670	3.7	37
330	Epstein-Barr Virus-Related Post-Transplantation Lymphoproliferative Disorder after Unmanipulated Human Leukocyte Antigen Haploidentical Hematopoietic Stem Cell Transplantation: Incidence, Risk Factors, Treatment, and Clinical Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 2105-2107	4.7	36
329	Optimal dose of rabbit thymoglobulin in conditioning regimens for unmanipulated, haploidentical, hematopoietic stem cell transplantation: Long-term outcomes of a prospective randomized trial. <i>Cancer</i> , <b>2017</b> , 123, 2881-2892	6.4	35
328	Comparison of outcomes after umbilical cord blood and unmanipulated haploidentical hematopoietic stem cell transplantation in children with high-risk acute lymphoblastic leukemia. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 2106-15	7.5	35
327	Multicentre, randomised phase III study of the efficacy and safety of eltrombopag in Chinese patients with chronic immune thrombocytopenia. <i>British Journal of Haematology</i> , <b>2017</b> , 176, 101-110	4.5	35
326	Increased reactive oxygen species and exhaustion of quiescent CD34-positive bone marrow cells may contribute to poor graft function after allotransplants. <i>Oncotarget</i> , <b>2016</b> , 7, 30892-906	3.3	35
325	Low-dose post-transplant cyclophosphamide and anti-thymocyte globulin as an effective strategy for GVHD prevention in haploidentical patients. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 88	22.4	33
324	Haploidentical hematopoietic stem cell transplantation in adults with Philadelphia-negative acute lymphoblastic leukemia: no difference in the high- and low-risk groups. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 1697-707	7.5	33
323	Prolonged thrombocytopenia following allogeneic hematopoietic stem cell transplantation and its association with a reduction in ploidy and an immaturation of megakaryocytes. <i>Biology of Blood and Marrow Transplantation</i> , <b>2011</b> , 17, 274-80	4.7	33
322	The dynamics of RUNX1-RUNX1T1 transcript levels after allogeneic hematopoietic stem cell transplantation predict relapse in patients with t(8;21) acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , <b>2017</b> , 10, 44	22.4	32

321	The effect of HLA disparity on clinical outcome after HLA-haploidentical blood and marrow transplantation. <i>Clinical Transplantation</i> , <b>2012</b> , 26, 284-91	3.8	31
320	Early detection of cognitive impairment in patients with obstructive sleep apnea syndrome: an event-related potential study. <i>Neuroscience Letters</i> , <b>2002</b> , 325, 99-102	3.3	31
319	Recipient expression of ligands for donor inhibitory KIRs enhances NK-cell function to control leukemic relapse after haploidentical transplantation. <i>European Journal of Immunology</i> , <b>2015</b> , 45, 2396-408	6.1	30
318	Salvage chemotherapy followed by granulocyte colony-stimulating factor-primed donor leukocyte infusion with graft-vs.-host disease control for minimal residual disease in acute leukemia/myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation: IFN- $\beta$ s Effective for Treatment of Minimal Residual Disease in Patients with Acute Leukemia after Allogeneic Hematopoietic Stem Cell Transplantation: Results of a Registry Study. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1303-1310	3.8	30
317	Comparison of outcomes after donor lymphocyte infusion with or without prior chemotherapy for minimal residual disease in acute leukemia/myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2017</b> , 96, 829-838	4.7	29
316	Impaired Function of Bone Marrow Mesenchymal Stem Cells from Immune Thrombocytopenia Patients in Inducing Regulatory Dendritic Cell Differentiation Through the Notch-1/Jagged-1 Signaling Pathway. <i>Stem Cells and Development</i> , <b>2017</b> , 26, 1648-1661	3	28
315	Superior survival of unmanipulated haploidentical hematopoietic stem cell transplantation compared with chemotherapy alone used as post-remission therapy in adults with standard-risk acute lymphoblastic leukemia in first complete remission. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 1314-21	4.4	27
314	Desialylation is associated with apoptosis and phagocytosis of platelets in patients with prolonged isolated thrombocytopenia after allo-HSCT. <i>Journal of Hematology and Oncology</i> , <b>2015</b> , 8, 116	4.7	27
313	Allogeneic Stem Cell Transplantation versus Tyrosine Kinase Inhibitors Combined with Chemotherapy in Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 741-750	22.4	27
312	Minimal residual disease status determined by multiparametric flow cytometry pretransplantation predicts the outcome of patients with ALL receiving unmanipulated haploidentical allografts. <i>American Journal of Hematology</i> , <b>2019</b> , 94, 512-521	4.7	27
311	Haploidentical hematopoietic stem cell transplantation without in vitro T cell depletion for the treatment of philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2015</b> , 21, 1110-6	7.1	26
310	Atorvastatin enhances bone marrow endothelial cell function in corticosteroid-resistant immune thrombocytopenia patients. <i>Blood</i> , <b>2018</b> , 131, 1219-1233	4.7	26
309	Prognostic impact of IKZF1 deletion in adults with common B-cell acute lymphoblastic leukemia. <i>BMC Cancer</i> , <b>2016</b> , 16, 269	2.2	26
308	Eltrombopag is an effective and safe therapy for refractory thrombocytopenia after haploidentical hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1310-1318	4.8	26
307	Oral all-trans retinoic acid plus danazol versus danazol as second-line treatment in adults with primary immune thrombocytopenia: a multicentre, randomised, open-label, phase 2 trial. <i>Lancet Haematology</i> , <b>2017</b> , 4, e487-e496	4.4	24
306	Prophylactic oral NAC reduced poor hematopoietic reconstitution by improving endothelial cells after haploidentical transplantation. <i>Blood Advances</i> , <b>2019</b> , 3, 1303-1317	14.6	24
305	An unbalanced monocyte macrophage polarization in the bone marrow microenvironment of patients with poor graft function after allogeneic haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , <b>2018</b> , 182, 679-692	7.8	24
304		4.5	24

303	Aberrant T cell responses in the bone marrow microenvironment of patients with poor graft function after allogeneic hematopoietic stem cell transplantation. <i>Journal of Translational Medicine</i> , <b>2017</b> , 15, 57	8.5	22
302	Cell Softness Prevents Cytolytic T-cell Killing of Tumor-Repopulating Cells. <i>Cancer Research</i> , <b>2021</b> , 81, 476-488	10.1	22
301	Mesenchymal stem cell deficiency influences megakaryocytopoiesis through the TNFAIP3/NF- $\kappa$ B/SMAD pathway in patients with immune thrombocytopenia. <i>British Journal of Haematology</i> , <b>2018</b> , 180, 395-411	4.5	22
300	Increased Type 1 Immune Response in the Bone Marrow Immune Microenvironment of Patients with Poor Graft Function after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 1376-1382	4.7	22
299	Diarrhea during the conditioning regimen is correlated with the occurrence of severe acute graft-versus-host disease through systemic release of inflammatory cytokines. <i>Biology of Blood and Marrow Transplantation</i> , <b>2010</b> , 16, 1567-75	4.7	22
298	Haploidentical hematopoietic stem cell transplantation without in vitro T cell depletion for treatment of hematologic malignancies in children. <i>Biology of Blood and Marrow Transplantation</i> , <b>2009</b> , 15, 91-4	4.7	22
297	Early myeloid-derived suppressor cells (HLA-DR/CD33CD16) expanded by granulocyte colony-stimulating factor prevent acute graft-versus-host disease (GVHD) in humanized mouse and might contribute to lower GVHD in patients post allo-HSCT. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 31	22.4	21
296	The role of collateral related donors in haploidentical hematopoietic stem cell transplantation. <i>Science Bulletin</i> , <b>2018</b> , 63, 1376-1382	10.6	21
295	G-CSF-induced macrophage polarization and mobilization may prevent acute graft-versus-host disease after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1419-1433	4.4	19
294	Allogeneic stem cell transplant may improve the outcome of adult patients with inv(16) acute myeloid leukemia in first complete remission with poor molecular responses to chemotherapy. <i>Leukemia and Lymphoma</i> , <b>2015</b> , 56, 3116-23	1.9	19
293	Haploidentical donor is preferred over matched sibling donor for pre-transplantation MRD positive ALL: a phase 3 genetically randomized study. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 27	22.4	19
292	The consensus from The Chinese Society of Hematology on indications, conditioning regimens and donor selection for allogeneic hematopoietic stem cell transplantation: 2021 update. <i>Journal of Hematology and Oncology</i> , <b>2021</b> , 14, 145	22.4	19
291	Extramedullary relapse of acute leukemia after haploidentical hematopoietic stem cell transplantation: incidence, risk factors, treatment, and clinical outcomes. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 2023-8	4.7	18
290	Clinical characteristics and risk factors of Intracranial hemorrhage in patients following allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2016</b> , 95, 1637-43	3	18
289	Donor and host coexpressing KIR ligands promote NK education after allogeneic hematopoietic stem cell transplantation. <i>Blood Advances</i> , <b>2019</b> , 3, 4312-4325	7.8	18
288	Viral encephalitis after haplo-identical hematopoietic stem cell transplantation: Causative viral spectrum, characteristics, and risk factors. <i>European Journal of Haematology</i> , <b>2017</b> , 98, 450-458	3.8	17
287	Abnormalities of the Bone Marrow Immune Microenvironment in Patients with Prolonged Isolated Thrombocytopenia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 906-912	4.7	17
286	Low-dose post-transplant cyclophosphamide can mitigate GVHD and enhance the G-CSF/ATG induced GVHD protective activity and improve haploidentical transplant outcomes. <i>OncolImmunology</i> , <b>2017</b> , 6, e1356152	7.2	17

285	Immunosuppressive therapy versus haploidentical transplantation in adults with acquired severe aplastic anemia. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1319-1326	4.4	17
284	Impact of pre-transplantation minimal residual disease determined by multiparameter flow cytometry on the outcome of AML patients with FLT3-ITD after allogeneic stem cell transplantation. <i>Annals of Hematology</i> , <b>2018</b> , 97, 967-975	3	17
283	Risk factors for cytomegalovirus DNAemia following haploidentical stem cell transplantation and its association with host hepatitis B virus serostatus. <i>Journal of Clinical Virology</i> , <b>2016</b> , 75, 10-5	14.5	17
282	Developing role of B cells in the pathogenesis and treatment of chronic GVHD. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 323-336	4.5	17
281	N-acetyl-L-cysteine improves bone marrow endothelial progenitor cells in prolonged isolated thrombocytopenia patients post allogeneic hematopoietic stem cell transplantation. <i>American Journal of Hematology</i> , <b>2018</b> , 93, 931-942	7.1	16
280	Inverse correlation of V $\alpha$ T-cell recovery with EBV reactivation after haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , <b>2018</b> , 180, 276-285	4.5	16
279	First-line choice for severe aplastic anemia in children: Transplantation from a haploidentical donor vs immunosuppressive therapy. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13179	3.8	16
278	Monitoring of post-transplant CFBF-MYH11 as minimal residual disease, rather than KIT mutations, can predict relapse after allogeneic haematopoietic cell transplantation in adults with inv(16) acute myeloid leukaemia. <i>British Journal of Haematology</i> , <b>2018</b> , 180, 448-451	4.5	16
277	Dysfunctional Bone Marrow Mesenchymal Stem Cells in Patients with Poor Graft Function after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1981-1989	4.7	16
276	Inflammation-Related Gene Polymorphisms Associated With Primary Immune Thrombocytopenia. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 744	8.4	16
275	First-line Therapy With Donor-derived Human Cytomegalovirus (HCMV)-specific T Cells Reduces Persistent HCMV Infection by Promoting Antiviral Immunity After Allogeneic Stem Cell Transplantation. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 70, 1429-1437	11.6	16
274	Prognostic factors and long-term follow-up of basiliximab for steroid-refractory acute graft-versus-host disease: Updated experience from a large-scale study. <i>American Journal of Hematology</i> , <b>2020</b> , 95, 927-936	7.1	16
273	Donor-derived CD19 CAR-T cell therapy of relapse of CD19-positive B-ALL post allotransplant. <i>Leukemia</i> , <b>2021</b> , 35, 1563-1570	10.7	16
272	ADAM28 overexpression regulated via the PI3K/Akt pathway is associated with relapse in de novo adult B-cell acute lymphoblastic leukemia. <i>Leukemia Research</i> , <b>2015</b> ,	2.7	15
271	Prophylactic use of low-dose interleukin-2 and the clinical outcomes of hematopoietic stem cell transplantation: A randomized study. <i>Onc Immunology</i> , <b>2016</b> , 5, e1250992	7.2	15
270	Epileptic seizures in patients following allogeneic hematopoietic stem cell transplantation: a retrospective analysis of incidence, risk factors, and survival rates. <i>Clinical Transplantation</i> , <b>2013</b> , 27, 80-9	3.8	15
269	Recruitment of CD8(+) T cells into bone marrow might explain the suppression of megakaryocyte apoptosis through high expression of CX3CR1(+) in prolonged isolated thrombocytopenia after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2015</b> , 94, 1689-98	3	14
268	N-acetyl-L-cysteine improves mesenchymal stem cell function in prolonged isolated thrombocytopenia post-allotransplant. <i>British Journal of Haematology</i> , <b>2018</b> , 180, 863-878	4.5	14

267	T cell exhaustion characterized by compromised MHC class I and II restricted cytotoxic activity associates with acute B lymphoblastic leukemia relapse after allogeneic hematopoietic stem cell transplantation. <i>Clinical Immunology</i> , <b>2018</b> , 190, 32-40	9	14
266	Differential impact of two doses of antithymocyte globulin conditioning on lymphocyte recovery upon haploidentical hematopoietic stem cell transplantation. <i>Journal of Translational Medicine</i> , <b>2015</b> , 13, 391	8.5	14
265	Febrile reaction associated with the infusion of haploidentical peripheral blood stem cells: incidence, clinical features, and risk factors. <i>Transfusion</i> , <b>2015</b> , 55, 2023-31	2.9	14
264	The impact of donor characteristics on the immune cell composition of mixture allografts of granulocyte-colony-stimulating factor-mobilized marrow harvests and peripheral blood harvests. <i>Transfusion</i> , <b>2015</b> , 55, 2874-81	2.9	14
263	Total body irradiation and cyclophosphamide plus antithymocyte globulin regimen is well tolerated and promotes stable engraftment as a preparative regimen before T cell-replete haploidentical transplantation for acute leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2014</b> , 20, 1176-82	4.7	14
262	Comparison analysis between haplo identical stem cell transplantation and matched sibling donor stem cell transplantation for high-risk acute myeloid leukemia in first complete remission. <i>Science China Life Sciences</i> , <b>2019</b> , 62, 691-697	8.5	14
261	Comparison of the clinical outcomes of hematologic malignancies after myeloablative haploidentical transplantation with G-CSF/ATG and posttransplant cyclophosphamide: results from the Chinese Bone Marrow Transplantation Registry Group (CBMTRG). <i>Science China Life Sciences</i> , <b>2020</b> , 63, 571-581	8.5	14
260	Incidence, Risk Factors, Microbiology and Outcomes of Pre-engraftment Bloodstream Infection After Haploidentical Hematopoietic Stem Cell Transplantation and Comparison With HLA-identical Sibling Transplantation. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 67, S162-S173	11.6	14
259	miRNA-98-5p Targeting IGF2BP1 Induces Mesenchymal Stem Cell Apoptosis by Modulating PI3K/Akt and p53 in Immune Thrombocytopenia. <i>Molecular Therapy - Nucleic Acids</i> , <b>2020</b> , 20, 764-776	10.7	13
258	Congenital hypofibrinogenemia in pregnancy: a report of 11 cases. <i>Blood Coagulation and Fibrinolysis</i> , <b>2018</b> , 29, 155-159	1	13
257	Haploidentical Hematopoietic Stem Cell Transplantation for Myelodysplastic Syndrome. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 2143-2150	4.7	13
256	Myeloablative Haploidentical Transplantation Is Superior to Chemotherapy for Patients with Intermediate-risk Acute Myelogenous Leukemia in First Complete Remission. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 1737-1748	12.9	13
255	Interferon-β salvage treatment is effective for patients with acute leukemia/myelodysplastic syndrome with unsatisfactory response to minimal residual disease-directed donor lymphocyte infusion after allogeneic hematopoietic stem cell transplantation. <i>Frontiers of Medicine</i> , <b>2019</b> , 13, 238-249	12	13
254	All- retinoic acid protects mesenchymal stem cells from immune thrombocytopenia by regulating the complement-interleukin-1 loop. <i>Haematologica</i> , <b>2019</b> , 104, 1661-1675	6.6	12
253	Haploidentical- versus identical-sibling transplant for high-risk pediatric AML: A multi-center study. <i>Cancer Communications</i> , <b>2020</b> , 40, 93-104	9.4	12
252	Optimal donor for severe aplastic anemia patient requiring allogeneic hematopoietic stem cell transplantation: A large-sample study from China. <i>Scientific Reports</i> , <b>2018</b> , 8, 2479	4.9	12
251	The prognostic role of E2A-PBX1 expression detected by real-time quantitative reverse transcriptase polymerase chain reaction (RQ-PCR) in B cell acute lymphoblastic leukemia after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2018</b> , 97, 1547-1554	3	12
250	Cysteine and glycine-rich protein 2 (CSRP2) transcript levels correlate with leukemia relapse and leukemia-free survival in adults with B-cell acute lymphoblastic leukemia and normal cytogenetics. <i>Oncotarget</i> , <b>2017</b> , 8, 35984-36000	3.3	12

249	M2 macrophages, but not M1 macrophages, support megakaryopoiesis by upregulating PI3K-AKT pathway activity. <i>Signal Transduction and Targeted Therapy</i> , <b>2021</b> , 6, 234	21	12
248	Allogeneic Stem Cell Transplantation for Patients with T315I BCR-ABL Mutated Chronic Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 1080-1086	4.7	12
247	A multicenter, randomized phase III trial of hetrombopag: a novel thrombopoietin receptor agonist for the treatment of immune thrombocytopenia. <i>Journal of Hematology and Oncology</i> , <b>2021</b> , 14, 37	22.4	12
246	Interferon- $\gamma$ s Effective for Treatment of Minimal Residual Disease in Patients with t(8;21) Acute Myeloid Leukemia After Allogeneic Hematopoietic Stem Cell Transplantation: Results of a Prospective Registry Study. <i>Oncologist</i> , <b>2018</b> , 23, 1349-1357	5.7	12
245	Interferon $\gamma$ the salvage therapy for patients with unsatisfactory response to minimal residual disease-directed modified donor lymphocyte infusion. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 2583-7	2.9	12
244	IL-35 inhibits acute graft-versus-host disease in a mouse model. <i>International Immunopharmacology</i> , <b>2015</b> , 29, 383-392	5.8	11
243	Incidence, risk factors, and outcomes of cytomegalovirus retinitis after haploidentical hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1147-1160	4.4	11
242	Integrated mRNA and miRNA profiling revealed deregulation of cellular stress response in bone marrow mesenchymal stem cells derived from patients with immune thrombocytopenia. <i>Functional and Integrative Genomics</i> , <b>2018</b> , 18, 287-299	3.8	11
241	Comparative Analysis of Flow Cytometry and RQ-PCR for the Detection of Minimal Residual Disease in Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 1936-1943	4.7	11
240	Minimal residual disease monitoring and preemptive immunotherapy in myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2016</b> , 95, 1233-40	3	11
239	Impairment of bone marrow endothelial progenitor cells in acute graft-versus-host disease patients after allotransplant. <i>British Journal of Haematology</i> , <b>2018</b> , 182, 870-886	4.5	11
238	Effects of pre- and post-transplantation minimal residual disease on outcomes in pediatric patients with acute myeloid leukemia receiving human leukocyte antigen-matched or mismatched related donor allografts. <i>American Journal of Hematology</i> , <b>2017</b> , 92, E659-E661	7.1	11
237	Haploidentical stem cell transplantation in patients aged 50 yr and older with leukemia: similar outcomes compared to younger adults. <i>Clinical Transplantation</i> , <b>2015</b> , 29, 523-30	3.8	11
236	Superior survival of unmanipulated haploidentical haematopoietic stem cell transplantation compared with intensive chemotherapy as post-remission treatment for children with very high-risk philadelphia chromosome negative B-cell acute lymphoblastic leukaemia in first complete remission. <i>British Journal of Haematology</i> , <b>2020</b> , 188, 757-767	4.5	11
235	Efficacy and safety of eltrombopag in Chinese patients with chronic immune thrombocytopenia: stage 2 results from a multicenter phase III study. <i>Platelets</i> , <b>2020</b> , 1-7	3.6	11
234	The Quantification of Minimal Residual Disease Pre- and Post-Unmanipulated Haploidentical Allograft by Multiparameter Flow Cytometry in Pediatric Acute Lymphoblastic Leukemia. <i>Cytometry Part B - Clinical Cytometry</i> , <b>2020</b> , 98, 75-87	3.4	11
233	Who is the best haploidentical donor for acquired severe aplastic anemia? Experience from a multicenter study. <i>Journal of Hematology and Oncology</i> , <b>2019</b> , 12, 87	22.4	10
232	Low WT1 transcript levels at diagnosis predicted poor outcomes of acute myeloid leukemia patients with t(8;21) who received chemotherapy or allogeneic hematopoietic stem cell transplantation. <i>Chinese Journal of Cancer</i> , <b>2016</b> , 35, 46		10



231	Heterogeneous prognosis among KIT mutation types in adult acute myeloid leukemia patients with t(8;21). <i>Blood Cancer Journal</i> , <b>2018</b> , 8, 76	7	10
230	The impact of minimal residual disease prior to unmanipulated haploidentical hematopoietic stem cell transplantation in patients with acute myeloid leukemia in complete remission. <i>Leukemia and Lymphoma</i> , <b>2017</b> , 58, 1135-1143	1.9	10
229	Infusion-related febrile reaction after haploidentical stem cell transplantation in children is associated with higher rates of engraftment syndrome and acute graft-versus-host disease. <i>Pediatric Transplantation</i> , <b>2015</b> , 19, 918-24	1.8	10
228	Single-cell analysis of ploidy and the transcriptome reveals functional and spatial divergency in murine megakaryopoiesis. <i>Blood</i> , <b>2021</b> , 138, 1211-1224	2.2	10
227	A multicenter, prospective evaluation of the Chinese Society of Thrombosis and Hemostasis Scoring System for disseminated intravascular coagulation. <i>Thrombosis Research</i> , <b>2019</b> , 173, 131-140	8.2	10
226	Recipient-donor KIR ligand matching prevents CMV reactivation post-haploidentical T cell-replete transplantation. <i>British Journal of Haematology</i> , <b>2017</b> , 177, 766-781	4.5	9
225	Autophagy in endothelial cells regulates their haematopoiesis-supporting ability. <i>EBioMedicine</i> , <b>2020</b> , 53, 102677	8.8	9
224	Comparable survival outcome between transplantation from haploidentical donor and matched related donor or unrelated donor for severe aplastic anemia patients aged 40 years and older: A retrospective multicenter cohort study. <i>Clinical Transplantation</i> , <b>2020</b> , 34, e13810	3.8	9
223	Immunosuppressant indulges EBV reactivation and related lymphoproliferative disease by inhibiting V $\alpha$ T cells activities after hematopoietic transplantation for blood malignancies <b>2020</b> , 8,		9
222	Lower incidence of acute GVHD is associated with the rapid recovery of CD4CD25CD45RA regulatory T cells in patients who received haploidentical allografts from NIMA-mismatched donors: A retrospective (development) and prospective (validation) cohort-based study. <i>Scientific Reports</i> , <b>2019</b> , 9, 1312516	7.2	9
221	Busulfan, Fludarabine, and Cyclophosphamide (BFC) conditioning allowed stable engraftment after haplo-identical allogeneic stem cell transplantation in children with adrenoleukodystrophy and mucopolysaccharidosis. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 770-773	4.4	9
220	Arsenic trioxide induces apoptosis in B-cell chronic lymphocytic leukemic cells through down-regulation of survivin via the p53-dependent signaling pathway. <i>Leukemia Research</i> , <b>2013</b> , 37, 1719-25	3.7	9
219	Evaluation of the new Chinese Disseminated Intravascular Coagulation Scoring System in critically ill patients: A multicenter prospective study. <i>Scientific Reports</i> , <b>2017</b> , 7, 9057	4.9	9
218	Basiliximab as Treatment for Steroid-Refractory Acute Graft-versus-Host Disease in Pediatric Patients after Haploidentical Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 351-357	4.7	9
217	Transplantation from haploidentical donor is not inferior to that from identical sibling donor for patients with chronic myeloid leukemia in blast crisis or chronic phase from blast crisis. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 994-1001	3.8	9
216	Different Effects of Pre-transplantation Measurable Residual Disease on Outcomes According to Transplant Modality in Patients With Philadelphia Chromosome Positive ALL. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 320	5.3	9
215	Endothelial nitric oxide synthase enhancer AVE3085 reverses endothelial dysfunction induced by homocysteine in human internal mammary arteries. <i>Nitric Oxide - Biology and Chemistry</i> , <b>2018</b> , 81, 21-27	5	9
214	Virus reactivation and low dose of CD34+ cell, rather than haploidentical transplantation, were associated with secondary poor graft function within the first 100 days after allogeneic stem cell transplantation. <i>Annals of Hematology</i> , <b>2019</b> , 98, 1877-1883	3	8

213	Poor CMV-specific CD8+ T central memory subset recovery at early stage post-HSCT associates with refractory and recurrent CMV reactivation. <i>Journal of Infection</i> , <b>2016</b> , 73, 261-70	18.9	8
212	Characterization of thrombopoietin kinetics within 60 days after allogeneic hematopoietic stem cell transplantation and its correlation with megakaryocyte ploidy distribution. <i>Clinical Transplantation</i> , <b>2016</b> , 30, 170-8	3.8	8
211	Nonmalignant late effects in survivors of partially matched donor hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 777-83	4.7	8
210	Unmanipulated Haploidentical Hematopoietic Stem Cell Transplantation in First Complete Remission Can Abrogate the Poor Outcomes of Children with Acute Myeloid Leukemia Resistant to the First Course of Induction Chemotherapy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2016</b> , 22, 2235-2242	4.7	8
209	ADAM28 promotes tumor growth and dissemination of acute myeloid leukemia through IGFBP-3 degradation and IGF-I-induced cell proliferation. <i>Cancer Letters</i> , <b>2019</b> , 442, 193-201	9.9	8
208	Thrombotic microangiopathy with concomitant GI aGVHD after allogeneic hematopoietic stem cell transplantation: Risk factors and outcome. <i>European Journal of Haematology</i> , <b>2018</b> , 100, 171-181	3.8	8
207	Minimal residual disease-directed immunotherapy for high-risk myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation. <i>Frontiers of Medicine</i> , <b>2019</b> , 13, 354-364	12	7
206	Detection of measurable residual disease may better predict outcomes than mutations based on next-generation sequencing in acute myeloid leukaemia with biallelic mutations of CEBPA. <i>British Journal of Haematology</i> , <b>2020</b> , 190, 533-544	4.5	7
205	Acute kidney injury following haplo stem cell transplantation: incidence, risk factors and outcome. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 483-486	4.4	7
204	Impact of HLA allele mismatch at HLA-A, -B, -C, -DRB1, and -DQB1 on outcomes in haploidentical stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 600-608	4.4	7
203	Risk factors for herpes simplex virus-1/2 viremia and clinical outcomes following unmanipulated haploidentical haematopoietic stem cell transplantation. <i>Journal of Clinical Virology</i> , <b>2017</b> , 95, 20-25	14.5	7
202	Long-term follow-up of CD19 chimeric antigen receptor T-cell therapy for relapsed/refractory acute lymphoblastic leukemia after allogeneic hematopoietic stem cell transplantation. <i>Cytotherapy</i> , <b>2020</b> , 22, 755-761	4.8	7
201	Unmanipulated haploidentical hematopoietic stem cell transplantation is an excellent option for children and young adult relapsed/refractory Philadelphia chromosome-negative B-cell acute lymphoblastic leukemia after CAR-T-cell therapy. <i>Leukemia</i> , <b>2021</b> , 35, 3092-3100	10.7	7
200	High incidence of engraftment syndrome after haploidentical allogeneic stem cell transplantation. <i>European Journal of Haematology</i> , <b>2016</b> , 96, 517-26	3.8	7
199	Hepatitis E virus infection after haploidentical haematopoietic stem cell transplantation: incidence and clinical course. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 788-796	4.5	7
198	Ruxolitinib is an effective salvage treatment for multidrug-resistant graft-versus-host disease after haploidentical allogeneic hematopoietic stem cell transplantation without posttransplant cyclophosphamide. <i>Annals of Hematology</i> , <b>2021</b> , 100, 169-180	3	7
197	Co-Reactivation of Cytomegalovirus and Epstein-Barr Virus Was Associated With Poor Prognosis After Allogeneic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 620891	8.4	7
196	Dendritic Cells Are Critical for the Activation and Expansion of V $\alpha$ T Cells After Allogeneic Hematopoietic Transplantation. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2528	8.4	7

195	Hematopoietic stem cell transplantation activity in China 2019: a report from the Chinese Blood and Marrow Transplantation Registry Group. <i>Bone Marrow Transplantation</i> , <b>2021</b> , 56, 2940-2947	4.4	7
194	A Retrospective Study of Central Nervous System Invasive Fungal Disease after Allogeneic Stem Cell Transplantation: Risk Factors, Clinical Characteristics, and Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , <b>2017</b> , 23, 1158-1164	4.7	6
193	Comparison of haplo-SCT and chemotherapy for young adults with standard-risk Ph-negative acute lymphoblastic leukemia in CR1. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 52	22.4	6
192	Posterior reversible encephalopathy syndrome (PRES) after haploidentical haematopoietic stem cell transplantation: incidence, risk factors and outcomes. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 2035-2042	4.4	6
191	Impact of prophylactic/preemptive donor lymphocyte infusion and intensified conditioning for relapsed/refractory leukemia: a real-world study. <i>Science China Life Sciences</i> , <b>2020</b> , 63, 1552-1564	8.5	6
190	Frequency, Risk Factors, and Outcome of Active Tuberculosis following Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 1203-1209	4.7	6
189	Diminished expression of $\alpha$ -GPI is associated with a reduced ability to mitigate complement activation in anti-GPIIb/IIIa-mediated immune thrombocytopenia. <i>Annals of Hematology</i> , <b>2018</b> , 97, 641-654	3.4	6
188	Perianal Infections in the Phase before Engraftment after Allogeneic Hematopoietic Stem Cell Transplantations: A Study of the Incidence, Risk Factors, and Clinical Outcomes. <i>Acta Haematologica</i> , <b>2018</b> , 139, 19-27	2.7	6
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186	Treatment of late-onset hemorrhagic cystitis after allogeneic hematopoietic stem cell transplantation: the role of corticosteroids. <i>Annals of Hematology</i> , <b>2018</b> , 97, 1209-1217	3	6
185	Allogeneic hematopoietic cell transplantation for adult patients with treatment-related acute myeloid leukemia during first remission: Comparable to de novo acute myeloid leukemia. <i>Leukemia Research</i> , <b>2016</b> , 47, 8-15	2.7	6
184	Combined model of the EBMT score modified model and the HCT-CI improves the stratification of high-risk patients undergoing unmanipulated haploidentical blood and marrow transplantation. <i>Leukemia and Lymphoma</i> , <b>2016</b> , 57, 2133-9	1.9	6
183	The significance of peri-transplantation minimal residual disease assessed by multiparameter flow cytometry on outcomes for adult AML patients receiving haploidentical allografts. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 567-577	4.4	6
182	Haploidentical hematopoietic stem cell transplantation for pediatric Philadelphia chromosome-positive acute lymphoblastic leukemia in the imatinib era. <i>Leukemia Research</i> , <b>2017</b> , 59, 136-141	2.7	6
181	A novel recombinant human thrombopoietin for treating prolonged isolated thrombocytopenia after allogeneic stem cell transplantation. <i>Platelets</i> , <b>2019</b> , 30, 994-1000	3.6	6
180	The loss or absence of minimal residual disease of . <i>British Journal of Haematology</i> , <b>2021</b> , 192, 265-271	4.5	6
179	Utility of flexible bronchoscopy with polymerase chain reaction in the diagnosis and management of pulmonary infiltrates in allogeneic HSCT patients. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13146	3.8	6
178	Donor-Derived CD19-Targeted T Cell Infusion Eliminates B Cell Acute Lymphoblastic Leukemia Minimal Residual Disease with No Response to Donor Lymphocytes after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Engineering</i> , <b>2019</b> , 5, 150-155	9.7	5

177	Outcome and Minimal Residual Disease Monitoring in Patients with t(16;21) Acute Myelogenous Leukemia Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2018</b> , 24, 163-168	4.7	5
176	Increased prostacyclin levels inhibit the aggregation and activation of platelets via the PI3K-AKT pathway in prolonged isolated thrombocytopenia after allogeneic hematopoietic stem cell transplantation. <i>Thrombosis Research</i> , <b>2016</b> , 139, 1-9	8.2	5
175	Reduced IL-35 levels are associated with increased platelet aggregation and activation in patients with acute graft-versus-host disease after allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2015</b> , 94, 837-45	3	5
174	High-dose cyclophosphamide therapy associated with diffuse alveolar hemorrhage after allogeneic hematopoietic stem cell transplantation. <i>Respiration</i> , <b>2013</b> , 86, 453-61	3.7	5
173	Haploidentical hematopoietic stem cell transplantation for paediatric high-risk T-cell acute lymphoblastic leukaemia. <i>Pediatric Transplantation</i> , <b>2016</b> , 20, 572-80	1.8	5
172	Dysregulated megakaryocyte distribution associated with nestin mesenchymal stem cells in immune thrombocytopenia. <i>Blood Advances</i> , <b>2019</b> , 3, 1416-1428	7.8	5
171	Chemotherapy plus DLI for relapse after haploidentical HSCT: the biological characteristics of relapse influences clinical outcomes of acute leukemia patients. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1198-1207	4.4	5
170	Association of Persistent Minimal Residual Disease with Poor Outcomes of Patients with Acute Myeloid Leukemia Undergoing Allogeneic Hematopoietic Stem Cell Transplantation. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 2808-2816	2.9	5
169	All-trans retinoic acid plus high-dose dexamethasone as first-line treatment for patients with newly diagnosed immune thrombocytopenia: a multicentre, open-label, randomised, controlled, phase 2 trial. <i>Lancet Haematology</i> , <b>2021</b> , 8, e688-e699	14.6	5
168	Negative association of donor age with CD34+ cell dose in mixture allografts of G-CSF-primed bone marrow and G-CSF-mobilized peripheral blood harvests. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 3597-601	2.9	5
167	The prognostic significance of WilmsTumor gene 1 (WT1) expression at diagnosis in adults with Ph-negative B cell precursor acute lymphoblastic leukemia. <i>Annals of Hematology</i> , <b>2019</b> , 98, 2551-2559	3	4
166	FLT3 internal tandem duplication does not impact prognosis after haploidentical allogeneic hematopoietic stem cell transplantation in AML patients. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1462-1470	4.4	4
165	Study on the Prognostic Value of Aberrant Antigen in Patients With Acute B Lymphocytic Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2019</b> , 19, e349-e358	2	4
164	Incidence and predictors of severe cardiotoxicity in patients with severe aplastic anaemia after haploidentical haematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2019</b> , 54, 1694-1700	4.4	4
163	S100A16 suppresses the growth and survival of leukaemia cells and correlates with relapse and relapse free survival in adults with Philadelphia chromosome-negative B-cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , <b>2019</b> , 185, 836-851	4.5	4
162	Mutation topography and risk stratification for de novo acute myeloid leukaemia with normal cytogenetics and no nucleophosmin 1 (NPM1) mutation or Fms-like tyrosine kinase 3 internal tandem duplication (FLT3-ITD). <i>British Journal of Haematology</i> , <b>2020</b> , 190, 274-283	4.5	4
161	Safety and efficacy of haploidentical stem cell transplantation for multiple myeloma. <i>Bone Marrow Transplantation</i> , <b>2018</b> , 53, 507-510	4.4	4
160	Comparison of efficacy between HLA6/6- and HLA3/6-matched haploidentical hematopoietic stem cell transplant in T-cell-replete transplants between parents and children. <i>Science China Life Sciences</i> , <b>2019</b> , 62, 104-111	8.5	4

159	Improved survival after offspring donor transplant compared with older aged-matched siblings for older leukaemia patients. <i>British Journal of Haematology</i> , <b>2020</b> , 189, 153-161	4.5	4
158	Incidence, Risk Factors, Outcomes, and Risk Score Model of Acute Pancreatitis after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 1171-1178	4.7	4
157	Comparison of different cytomegalovirus diseases following haploidentical hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2020</b> , 99, 2659-2670	3	4
156	Use of chimeric antigen receptor T cells in allogeneic hematopoietic stem cell transplantation. <i>Immunotherapy</i> , <b>2019</b> , 11, 37-44	3.8	4
155	Idiopathic inflammatory demyelinating diseases of the central nervous system in patients following allogeneic hematopoietic stem cell transplantation: a retrospective analysis of incidence, risk factors and survival. <i>Chinese Medical Journal</i> , <b>2013</b> , 126, 1096-102	2.9	4
154	Incidence, risk factors and outcomes of sinusoidal obstruction syndrome after haploidentical allogeneic stem cell transplantation. <i>Annals of Hematology</i> , <b>2019</b> , 98, 1733-1742	3	3
153	Comparison of hemorrhagic and ischemic stroke after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 2087-2097	4.4	3
152	Arsenic trioxide alleviates acute graft-versus-host disease by modulating macrophage polarization. <i>Science China Life Sciences</i> , <b>2020</b> , 63, 1744-1754	8.5	3
151	Development and validation of a prediction model (AHC) for early identification of refractory thrombotic thrombocytopenic purpura using nationally representative data. <i>British Journal of Haematology</i> , <b>2020</b> , 191, 269-281	4.5	3
150	Impact of ABO incompatibility on outcomes after haploidentical hematopoietic stem cell transplantation for severe aplastic anemia. <i>Bone Marrow Transplantation</i> , <b>2020</b> , 55, 1068-1075	4.4	3
149	DPEP1 expression promotes proliferation and survival of leukaemia cells and correlates with relapse in adults with common B cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , <b>2020</b> , 190, 67-78	4.5	3
148	Helicobacter pylori infection influences the severity of thrombocytopenia and its treatment response in chronic hepatitis B patients with compensatory cirrhosis: A multicenter, observational study. <i>Platelets</i> , <b>2016</b> , 27, 223-9	3.6	3
147	Evaluation of glucocorticoid compared with immunoglobulin therapy of severe immune thrombocytopenia during pregnancy: Response rate and complication. <i>American Journal of Reproductive Immunology</i> , <b>2018</b> , 80, e13000	3.8	3
146	High aldehyde dehydrogenase activity at diagnosis predicts relapse in patients with t(8;21) acute myeloid leukemia. <i>Cancer Medicine</i> , <b>2019</b> , 8, 5459-5467	4.8	3
145	Simulating energy efficient wireless sensor networks using cellular automata <b>2011</b> ,		3
144	Long-Term Follow-up of a Randomized Trial of Two Dose Levels of Antithymocyte Globulin in Haploidentical Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2020</b> , 136, 20-20	2.2	3
143	Intracranial Hemorrhage and Mortality In 1461 Patients After Allogeneic Hematopoietic Stem Cell Transplantation For 6-Year Follow-Up: Study Of 44 Cases. <i>Blood</i> , <b>2013</b> , 122, 3322-3322	2.2	3
142	Preemptive interferon- $\beta$ treatment could protect against relapse and improve long-term survival of ALL patients after allo-HSCT. <i>Scientific Reports</i> , <b>2020</b> , 10, 20148	4.9	3

141	The Prognostic Significance of Fusions in Adult Ph-Negative B-Cell Precursor Acute Lymphoblastic Leukemia: A Comprehensive Cohort Study From a Single Chinese Center. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 632532	5.3	3
140	The impact of the combination of KIT mutation and minimal residual disease on outcome in t(8;21) acute myeloid leukemia. <i>Blood Cancer Journal</i> , <b>2021</b> , 11, 67	7	3
139	High-dose corticosteroid associated with catheter-related thrombosis after allogeneic hematopoietic stem cell transplantation. <i>Thrombosis Research</i> , <b>2016</b> , 144, 6-11	8.2	3
138	Overexpression of WT1 and PRAME predicts poor outcomes of patients with myelodysplastic syndromes with thrombocytopenia. <i>Blood Advances</i> , <b>2019</b> , 3, 3406-3418	7.8	3
137	Occurrence and Severity of Donor Lymphocyte Infusion-Associated Chronic Graft-versus-Host Disease Influence the Clinical Outcomes in Relapsed Acute Leukemia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 912-920	4.7	3
136	Gut microbiome alterations and its link to corticosteroid resistance in immune thrombocytopenia. <i>Science China Life Sciences</i> , <b>2021</b> , 64, 766-783	8.5	3
135	Pre-transplantation cytoreduction does not benefit advanced myelodysplastic syndrome patients after myeloablative transplantation with grafts from family donors. <i>Cancer Communications</i> , <b>2021</b> , 41, 333-344	9.4	3
134	Relationship of Cell Compositions in Allografts with Outcomes after Haploidentical Transplantation for Acquired Severe Aplastic Anemia: Effects of CD34 and CD14 Cell Doses. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 2185-2192	2.9	3
133	Reduced $\alpha$ -GPI is associated with increased platelet aggregation and activation in patients with prolonged isolated thrombocytopenia after allo-HSCT. <i>Science China Life Sciences</i> , <b>2019</b> , 62, 921-929	8.5	2
132	Combination of FVIII and low-dose rFVIIa improves haemostasis in acquired haemophilia A patients: a collaborative controlled study. <i>Thrombosis Research</i> , <b>2015</b> , 135, 835-40	8.2	2
131	A risk score for predicting hospitalization for community-acquired pneumonia in ITP using nationally representative data. <i>Blood Advances</i> , <b>2020</b> , 4, 5846-5857	7.8	2
130	Monosomal karyotype is associated with poor outcomes in patients with Philadelphia chromosome-negative acute lymphoblastic leukemia receiving chemotherapy but not allogeneic hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , <b>2020</b> , 99, 1833-1843	3	2
129	Incidence, Risk Factors, and Outcomes of Primary Prolonged Isolated Thrombocytopenia after Haploidentical Hematopoietic Stem Cell Transplant. <i>Biology of Blood and Marrow Transplantation</i> , <b>2020</b> , 26, 1452-1458	4.7	2
128	Caspofungin Treatment for Pulmonary Invasive Fungal Disease in Hematology Patients: A Retrospective Study in a Clinical Practice Setting in China. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 1758-1768	3.5	2
127	Endothelial progenitor cells improve the quality of transplanted hematopoietic stem cells and maintain longer term effects in mice. <i>Annals of Hematology</i> , <b>2017</b> , 96, 107-114	3	2
126	Hybrid Bayesian inference on HIV viral dynamic models. <i>Journal of Applied Statistics</i> , <b>2013</b> , 40, 2516-2532		2
125	Efficacy and safety of mesenchymal stem cells treatment for multidrug-resistant graft--host disease after haploidentical allogeneic hematopoietic stem cell transplantation.. <i>Therapeutic Advances in Hematology</i> , <b>2022</b> , 13, 20406207211072838	5.7	2
124	Basiliximab for steroid-refractory acute graft-versus-host disease: a real-world analysis.. <i>American Journal of Hematology</i> , <b>2022</b> ,	7.1	2

123	All-trans retinoic acid plus low-dose rituximab vs low-dose rituximab in corticosteroid-resistant or relapsed ITP. <i>Blood</i> , <b>2021</b> ,	2.2	2
122	Comparison of central nervous system relapse outcomes following haploidentical vs identical-sibling transplant for acute lymphoblastic leukemia. <i>Annals of Hematology</i> , <b>2020</b> , 99, 1643-1653 <sup>3</sup>		2
121	Prognostic significance of SET-NUP214 fusion gene in acute leukemia after allogeneic hematopoietic stem cell transplantation. <i>Medicine (United States)</i> , <b>2020</b> , 99, e23569	1.8	2
120	Subgroup Analysis Can Optimize the Relapse-Prediction Cutoff Value for WT1 Expression After Allogeneic Hematologic Stem Cell Transplantation in Acute Myeloid Leukemia. <i>Journal of Molecular Diagnostics</i> , <b>2020</b> , 22, 188-195	5.1	2
119	Unmanipulated haploidentical hematopoietic stem cell transplantation for children with myelodysplastic syndrome. <i>Pediatric Transplantation</i> , <b>2020</b> , 24, e13864	1.8	2
118	Incidence, Risk Factors, and Outcomes of Chronic Graft-versus-Host Disease in Pediatric Patients with Hematologic Malignancies after T Cell-Replete Myeloablative Haploidentical Hematopoietic Stem Cell Transplantation with Antithymocyte Globulin/Granulocyte Colony-Stimulating Factor. <i>Clinical Lymphoma Hematol Oncol</i> , <b>2020</b> , 20, 1475-1480	4.7	2
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