

# Ying-Jun Chang

## List of Publications by Year in descending order

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Version: 2024-02-01

235  
papers

4,750  
citations

117625

34  
h-index

161849

54  
g-index

246  
all docs

246  
docs citations

246  
times ranked

3970  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Preemptive donor-derived anti-CD19 CAR T-cell infusion showed a promising anti-leukemia effect against relapse in MRD-positive B-ALL after allogeneic hematopoietic stem cell transplantation. <i>Leukemia</i> , 2022, 36, 267-270.   | 7.2  | 14        |
| 2  | Donor activating killer cell immunoglobulin-like receptors genes correlated with Epstein-Barr virus reactivation after haploidentical haematopoietic stem cell transplantation. <i>British Journal of Haematology</i> , 2022, 196, 1007-1017.   | 2.5  | 4         |
| 3  | Preemptive Interferon- $\gamma$ Therapy Could Protect Against Relapse and Improve Survival of Acute Myeloid Leukemia Patients After Allogeneic Hematopoietic Stem Cell Transplantation: Long-Term Results of Two Registry Studies. <i>Frontiers in Immunology</i> , 2022, 13, 757002. | 4.8  | 13        |
| 4  | Treatment outcome and efficacy of therapeutic plasma exchange for transplant-associated thrombotic microangiopathy in a large real-world cohort study. <i>Bone Marrow Transplantation</i> , 2022, , .   | 2.4  | 5         |
| 5  | Monitoring of post-transplant MLL-PTD as minimal residual disease can predict relapse after allogeneic HSCT in patients with acute myeloid leukemia and myelodysplastic syndrome. <i>BMC Cancer</i> , 2022, 22, 11.   | 2.6  | 2         |
| 6  | Donor NKG2C homozygosity contributes to CMV clearance after haploidentical transplantation. <i>JCI Insight</i> , 2022, 7, .   | 5.0  | 8         |
| 7  | Comparable anti-CMV responses of transplant donor and third-party CMV-specific T cells for treatment of CMV infection after allogeneic stem cell transplantation. <i>Cellular and Molecular Immunology</i> , 2022, 19, 482-491.   | 10.5 | 15        |
| 8  | Cellular Immunotherapies for Multiple Myeloma: Current Status, Challenges, and Future Directions. <i>Oncology and Therapy</i> , 2022, , 1.  | 2.6  | 0         |
| 9  | Adoptive therapy with <i>cytomegalovirus</i> -specific T cells for <i>cytomegalovirus</i> infection after haploidentical stem cell transplantation and factors affecting efficacy. <i>American Journal of Hematology</i> , 2022, 97, 762-769.   | 4.1  | 14        |
| 10 | Functional Competence of NK Cells via the KIR/MHC Class I Interaction Correlates with DNAM-1 Expression. <i>Journal of Immunology</i> , 2022, 208, 492-500.   | 0.8  | 5         |
| 11 | Prednisone plus IVIg compared with prednisone or IVIg for immune thrombocytopenia in pregnancy: a national retrospective cohort study. <i>Therapeutic Advances in Hematology</i> , 2022, 13, 204062072210952.   | 2.5  | 5         |
| 12 | The Interaction of HLA-C1/KIR2DL2/L3 Promoted KIR2DL2/L3 Single-Positive/NKG2C-Positive Natural Killer Cell Reconstitution, Raising the Incidence of aGVHD after Hematopoietic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2022, 13, 814334.                          | 4.8  | 3         |
| 13 | CMV infection combined with acute GVHD associated with poor CD8+ T-cell immune reconstitution and poor prognosis post-HLA-matched allo-HSCT. <i>Clinical and Experimental Immunology</i> , 2022, 208, 332-339.  | 2.6  | 6         |
| 14 | PRDM1 Drives Human Primary T Cell Hyporesponsiveness by Altering the T Cell Transcriptome and Epigenome. <i>Frontiers in Immunology</i> , 2022, 13, 879501.   | 4.8  | 4         |
| 15 | Multiomics Analysis Identifies SOCS1 as Restraining T Cell Activation and Preventing Graft-versus-Host Disease. <i>Advanced Science</i> , 2022, 9, e2200978.  | 11.2 | 7         |
| 16 | An LSC-based MRD assay to complement the traditional MFC method for prediction of AML relapse: a prospective study. <i>Blood</i> , 2022, 140, 516-520.  | 1.4  | 18        |
| 17 | Decoding lymphomyeloid divergence and immune hyporesponsiveness in G-CSF-primed human bone marrow by single-cell RNA-seq. <i>Cell Discovery</i> , 2022, 8, .  | 6.7  | 5         |
| 18 | Anti-PD-1 antibody (sintilimab) plus decitabine as first-line treatment for patients with higher-risk myelodysplastic syndrome (MDS): Preliminary results from a single-arm, open-label, phase II study. <i>Journal of Clinical Oncology</i> , 2022, 40, 7052-7052.                   | 1.6  | 0         |

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|----|---|-----|-----------|
| 19 | Prognostic value of post-transplantation Wilms' tumor gene 1 expression in acute myeloid leukaemia subgroup according to different pre-transplant disease status. <i>International Journal of Laboratory Hematology</i> , 2022, 44, .   | 1.3 | 0         |
| 20 | The loss or absence of minimal residual disease of <math>\leq 0.1\%</math> at any time after two cycles of consolidation chemotherapy in <i>CBFB</i>MYH11</i>-positive acute myeloid leukaemia indicates poor prognosis. <i>British Journal of Haematology</i> , 2021, 192, 265-271.                                      | 2.5 | 13        |
| 21 | Prognosis and risk factors for central nervous system relapse after allogeneic hematopoietic stem cell transplantation in acute myeloid leukemia. <i>Annals of Hematology</i> , 2021, 100, 505-516.   | 1.8 | 4         |
| 22 | Both the subtypes of KIT mutation and minimal residual disease are associated with prognosis in core binding factor acute myeloid leukemia: a retrospective clinical cohort study in single center. <i>Annals of Hematology</i> , 2021, 100, 1203-1212.   | 1.8 | 10        |
| 23 | HCMV modulates c-Mpl/IL-1 pathway-mediated megakaryo/thrombopoiesis via PDGFR $\alpha$ and $\beta$ receptors after allo-HSCT. <i>Journal of Cellular Physiology</i> , 2021, 236, 6726-6741.   | 4.1 | 1         |
| 24 | A risk score system for stratifying the risk of relapse in B cell acute lymphocytic leukemia patients after allogeneic stem cell transplantation. <i>Chinese Medical Journal</i> , 2021, 134, 1199-1208.  | 2.3 | 3         |
| 25 | Acute Cholecystitis Following Allogeneic Hematopoietic Stem Cell Transplantation: Clinical Features, Outcomes, Risk Factors, and Prediction Model. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 253.e1-253.e9.   | 1.2 | 1         |
| 26 | Prediction of postpartum hemorrhage in pregnant women with immune thrombocytopenia: Development and validation of the MONITOR model in a nationwide multicenter study. <i>American Journal of Hematology</i> , 2021, 96, 561-570.   | 4.1 | 5         |
| 27 | Risk factors and outcomes of diffuse alveolar haemorrhage after allogeneic haematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 2097-2107.  | 2.4 | 9         |
| 28 | 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> , 2021, 35, 3092-3100.  | 7.2 | 22        |
| 29 | Predictive Value of Dynamic Peri-Transplantation MRD Assessed By MFC Either Alone or in Combination with Other Variables for Outcomes of Patients with T-Cell Acute Lymphoblastic Leukemia. <i>Current Medical Science</i> , 2021, 41, 443-453.   | 1.8 | 3         |
| 30 | Comparison of the clinical outcomes between NIMA-mismatched and NIPA-mismatched haploidentical hematopoietic stem cell transplantation for patients with hematological malignancies. <i>Bone Marrow Transplantation</i> , 2021, 56, 2723-2731.  | 2.4 | 4         |
| 31 | Interferon- $\gamma$ as maintenance therapy can significantly reduce relapse in patients with favorable-risk acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2021, 62, 2949-2956.  | 1.3 | 14        |
| 32 | Risk Stratification of Cytogenetically Normal Acute Myeloid Leukemia With Biallelic CEBPA Mutations Based on a Multi-Gene Panel and Nomogram Model. <i>Frontiers in Oncology</i> , 2021, 11, 706935.  | 2.8 | 3         |
| 33 | Editorial: Recent Developments in Haploidentical Hematopoietic Cell Transplantation: Therapy and Complications. <i>Frontiers in Immunology</i> , 2021, 12, 746221.  | 4.8 | 2         |
| 34 | PML-RARA transcript levels at the end of induction therapy are associated with prognosis in non-high-risk acute promyelocytic leukaemia with all-trans retinoic acid plus arsenic in front-line therapy: long-term follow-up of a single-centre cohort study. <i>British Journal of Haematology</i> , 2021, 195, 722-730. | 2.5 | 3         |
| 35 | Predicting mortality from intracranial hemorrhage in patients who undergo allogeneic hematopoietic stem cell transplantation. <i>Blood Advances</i> , 2021, 5, 4910-4921.   | 5.2 | 4         |
| 36 | A prognostic model (BATAP) with external validation for patients with transplant-associated thrombotic microangiopathy. <i>Blood Advances</i> , 2021, 5, 5479-5489.   | 5.2 | 6         |

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|----|--|------|-----------|
| 37 | A Scoring System for Predicting the Prognosis of Late-Onset Severe Pneumonia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 870.e1-870.e7.  | 1.2  | 2         |
| 38 | Allogeneic hematopoietic stem cell transplantation for intermediate-risk acute myeloid leukemia in the first remission: outcomes using haploidentical donors are similar to those using matched siblings. <i>Annals of Hematology</i> , 2021, 100, 555-562.    | 1.8  | 5         |
| 39 | Dynamic immune profiling identifies the stronger graft-versus-leukemia (GVL) effects with haploidentical allografts compared to HLA-matched stem cell transplantation. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1172-1185.                         | 10.5 | 55        |
| 40 | Haploidentical Stem Cell Transplantation for Acute Myeloid Leukemia: Current Therapies, Challenges and Future Prospective. <i>Frontiers in Oncology</i> , 2021, 11, 758512.  | 2.8  | 11        |
| 41 | Prognostic value of RASD1 transcript levels in adult Philadelphia-negative B-cell acute lymphoblastic leukemia. <i>Hematology</i> , 2021, 26, 9-15.  | 1.5  | 0         |
| 42 | All-trans retinoic acid plus low-dose rituximab vs low-dose rituximab in corticosteroid-resistant or relapsed ITP. <i>Blood</i> , 2021, , .  | 1.4  | 10        |
| 43 | PRDM1 Is Sufficient for Inducing Human Primary T Cell Hyporesponsiveness and Implicates Low Gvhd Occurrence after Allo-HSCT. <i>Blood</i> , 2021, 138, 197-197.  | 1.4  | 1         |
| 44 | Treatment Outcome and Efficacy of Therapeutic Plasma Exchange for Transplant-Associated Thrombotic Microangiopathy in a Real-World Large Cohort Study. <i>Blood</i> , 2021, 138, 1013-1013.  | 1.4  | 0         |
| 45 | A Clinical Study of 15 Acute Leukemia Patients with Plasmacytoid Dendritic Cells Expansion. <i>Blood</i> , 2021, 138, 4468-4468.   | 1.4  | 0         |
| 46 | Prevalence and Risk Factors of Antibodies to Class I and II Human Leukocyte Antigens in Haploidentical Allograft Candidates: A Prospective Study on 3805 Subjects. <i>Blood</i> , 2021, 138, 2880-2880.  | 1.4  | 0         |
| 47 | All-Trans Retinoic Acid Plus Low-Dose Rituximab Vs Low-Dose Rituximab in Corticosteroid-Resistant or Relapsed ITP. <i>Blood</i> , 2021, 138, 15-15.  | 1.4  | 0         |
| 48 | Machine-Learning Based Early Warning System for Prediction for Disseminated Intravascular Coagulation after Allogeneic Hematopoietic Stem Cell Transplantation: A Nationwide Multicenter Study. <i>Blood</i> , 2021, 138, 2113-2113.                           | 1.4  | 1         |
| 49 | The Application of Decitabine in Combination with G-CSF, Low-Dose Cytarabine and Aclarubicin in AML-MRC: A Single Center Case Control Study. <i>Blood</i> , 2021, 138, 2320-2320.  | 1.4  | 0         |
| 50 | Comparison of Transplant Donor and Third-Party Donor Derived CMV-Specific T Cells for CMV Infection after Allogeneic Stem Cell Transplantation. <i>Blood</i> , 2021, 138, 1701-1701.   | 1.4  | 0         |
| 51 | Tacrolimus Plus High-Dose Dexamethasone Versus High-Dose Dexamethasone Alone As First-Line Treatment for Adult Immune Thrombocytopenia: The Phase 2, Open Label, Randomized Trial (TARGET) Tj ETQq1 1 0.784314 rBT /Over                                       | 1.4  | 0         |
| 52 | Chimeric Antigen Receptor T Cell Therapy Improve the Prognosis of Pediatric Acute Lymphoblastic Leukemia With Persistent/Recurrent Minimal Residual Disease in First Complete Remission. <i>Frontiers in Immunology</i> , 2021, 12, 731435.                    | 4.8  | 4         |
| 53 | Preemptive Immunotherapy for Minimal Residual Disease in Patients With t(8;21) Acute Myeloid Leukemia After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Frontiers in Oncology</i> , 2021, 11, 773394.   | 2.8  | 8         |
| 54 | First-line Therapy With Donor-derived Human Cytomegalovirus (HCMV)â€“specific T Cells Reduces Persistent HCMV Infection by Promoting Antiviral Immunity After Allogeneic Stem Cell Transplantation. <i>Clinical Infectious Diseases</i> , 2020, 70, 1429-1437. | 5.8  | 30        |

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|----|---|------|-----------|
| 55 | NK cell reconstitution following unmanipulated HLA-mismatched/haploidentical transplantation compared with matched sibling transplantation. <i>Science China Life Sciences</i> , 2020, 63, 781-784.   | 4.9  | 5         |
| 56 | A wave of Foxp3+ regulatory T cell accumulation in the neonatal liver plays unique roles in maintaining self-tolerance. <i>Cellular and Molecular Immunology</i> , 2020, 17, 507-518.   | 10.5 | 21        |
| 57 | 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> , 2020, 98, 75-87. | 1.5  | 18        |
| 58 | Effects of Granulocyte Colony-Stimulating Factor on Proliferation and Apoptosis of B Cells in Bone Marrow of Healthy Donors. <i>Transplantation Proceedings</i> , 2020, 52, 345-352.  | 0.6  | 2         |
| 59 | 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> , 2020, 26, 1171-1178.                               | 2.0  | 8         |
| 60 | The predictive value of minimal residual disease when facing the inconsistent results detected by real-time quantitative PCR and flow cytometry in NPM1-mutated acute myeloid leukemia. <i>Annals of Hematology</i> , 2020, 99, 73-82.          | 1.8  | 15        |
| 61 | Reply to M. Shibusawa et al. <i>Journal of Clinical Oncology</i> , 2020, 38, 4224-4225.   | 1.6  | 0         |
| 62 | Comparison of different cytomegalovirus diseases following haploidentical hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2020, 99, 2659-2670.   | 1.8  | 13        |
| 63 | Th2 polarization in target organs is involved in the alleviation of pathological damage mediated by transplanting granulocyte colony-stimulating factor-primed donor T cells. <i>Science China Life Sciences</i> , 2020, 64, 1087-1096.         | 4.9  | 4         |
| 64 | A risk score for predicting hospitalization for community-acquired pneumonia in ITP using nationally representative data. <i>Blood Advances</i> , 2020, 4, 5846-5857.   | 5.2  | 5         |
| 65 | 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> , 2020, 13, 52.   | 17.0 | 13        |
| 66 | Rituximab for desensitization during HLA-mismatched stem cell transplantation in patients with a positive donor-specific anti-HLA antibody. <i>Bone Marrow Transplantation</i> , 2020, 55, 1326-1336.   | 2.4  | 31        |
| 67 | Comparison of hemorrhagic and ischemic stroke after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 2087-2097.   | 2.4  | 8         |
| 68 | Posterior reversible encephalopathy syndrome (PRES) after haploidentical haematopoietic stem cell transplantation: incidence, risk factors and outcomes. <i>Bone Marrow Transplantation</i> , 2020, 55, 2035-2042.                              | 2.4  | 11        |
| 69 | Aging-induced IL27Ra signaling impairs hematopoietic stem cells. <i>Blood</i> , 2020, 136, 183-198.   | 1.4  | 53        |
| 70 | 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> , 2020, 20, 764-776.  | 5.1  | 28        |
| 71 | Measurable residual disease of acute lymphoblastic leukemia in allograft settings: how to evaluate and intervene. <i>Expert Review of Anticancer Therapy</i> , 2020, 20, 453-464.   | 2.4  | 7         |
| 72 | Correlation of CD19+CD24hiCD38hi B cells in coronary artery disease with severity of atherosclerosis. <i>Chinese Medical Journal</i> , 2020, 133, 1257-1258.  | 2.3  | 5         |

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|----|--|------|-----------|
| 73 | CD8+CD161hi T cells are associated with acute graft-versus-host disease after haploidentical hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 1652-1654.  | 2.4  | 3         |
| 74 | Antithymocyte Globulin for Matched Sibling Donor Transplantation in Patients With Hematologic Malignancies: A Multicenter, Open-Label, Randomized Controlled Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 3367-3376.   | 1.6  | 69        |
| 75 | Prevalence and risk factors of having antibodies to class I and II human leukocyte antigens in older haploidentical allograft candidates. <i>Scientific Reports</i> , 2020, 10, 2367.  | 3.3  | 3         |
| 76 | Mutation topography and risk stratification for <i>de novo</i> 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> , 2020, 190, 274-283. | 2.5  | 18        |
| 77 | Frequency, Risk Factors, and Outcome of Active Tuberculosis following Allogeneic Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, 1203-1209.  | 2.0  | 9         |
| 78 | Autophagy in endothelial cells regulates their haematopoiesis-supporting ability. <i>EBioMedicine</i> , 2020, 53, 102677.  | 6.1  | 13        |
| 79 | A retrospective analysis on anti-CD20 antibody-treated Epstein-Barr virus-related posttransplantation lymphoproliferative disorder following ATG-based haploidentical T-replete hematopoietic stem cell transplantation. <i>Annals of Hematology</i> , 2020, 99, 2649-2657.              | 1.8  | 2         |
| 80 | Immunosuppressant indulges EBV reactivation and related lymphoproliferative disease by inhibiting V $\gamma$ 2+T cells activities after hematopoietic transplantation for blood malignancies. , 2020, 8, e000208.  |      | 18        |
| 81 | Osteoclast stimulatory transmembrane protein (OSTAMP) is a promising molecular prognostic indicator for multiple myeloma. <i>European Journal of Haematology</i> , 2020, 105, 185-195.   | 2.2  | 2         |
| 82 | 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> , 2020, 13, 27.   | 17.0 | 48        |
| 83 | 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> , 2020, 10, 320.   | 2.8  | 17        |
| 84 | Comparison of central nervous system relapse outcomes following haploidentical vs identical-sibling transplant for acute lymphoblastic leukemia. <i>Annals of Hematology</i> , 2020, 99, 1643-1653.  | 1.8  | 3         |
| 85 | Prognostic significance of SET-NUP214 fusion gene in acute leukemia after allogeneic hematopoietic stem cell transplantation. <i>Medicine (United States)</i> , 2020, 99, e23569.  | 1.0  | 6         |
| 86 | Mutations Based on Next-Generation Sequencing May be Complementally to Prognostic Risk in Myelodysplastic Syndromes. <i>Blood</i> , 2020, 136, 42-43.  | 1.4  | 0         |
| 87 | Development and Validation of a Prognostic Model for Transplant-Associated Thrombotic Microangiopathy Following Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2020, 136, 16-17.   | 1.4  | 0         |
| 88 | Both the Subtypes of Kit Mutation and Minimal Residual Disease Are Associated with Prognosis in Core Banding Factor Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 4-5.   | 1.4  | 0         |
| 89 | 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> , 2019, 54, 567-577.  | 2.4  | 19        |
| 90 | Update of the "Beijing Protocol" haplo-identical hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2019, 54, 703-707.  | 2.4  | 28        |

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|-----|---|------|-----------|
| 91  | 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> , 2019, 94, 512-521.   | 4.1  | 51        |
| 92  | All-trans retinoic acid protects mesenchymal stem cells from immune thrombocytopenia by regulating the complement-interleukin-1 $\beta$ loop. <i>Haematologica</i> , 2019, 104, 1661-1675.  | 3.5  | 25        |
| 93  | Donor selection for haploidentical hematopoietic cell transplantation—practice guidance. <i>Advances in Cell and Gene Therapy</i> , 2019, 2, e42.   | 0.9  | 0         |
| 94  | Delay expression of NKp30 on NK cells correlates with long-term mycophenolate mofetil treatment and higher EBV viremia post allogeneic hematological stem cells transplantation. <i>Clinical Immunology</i> , 2019, 205, 49-56.   | 3.2  | 6         |
| 95  | Incidence, risk factors and outcomes of sinusoidal obstruction syndrome after haploidentical allogeneic stem cell transplantation. <i>Annals of Hematology</i> , 2019, 98, 1733-1742.   | 1.8  | 6         |
| 96  | Incidence, Risk Factors, and Outcome of Immune-Mediated Neuropathies (IMNs) following Haploidentical Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 1629-1636.   | 2.0  | 6         |
| 97  | Early myeloid-derived suppressor cells (HLA-DR <sup>low</sup> /CD33 <sup>+</sup> CD16 <sup>+</sup> ) 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> , 2019, 12, 31. | 17.0 | 35        |
| 98  | Minimal residual disease detected by multiparameter flow cytometry is complementary to genetics for risk stratification treatment in acute myeloid leukemia with biallelic CEBPA mutations. <i>Leukemia and Lymphoma</i> , 2019, 60, 2181-2189.   | 1.3  | 15        |
| 99  | Dysregulated megakaryocyte distribution associated with nestin <sup>+</sup> mesenchymal stem cells in immune thrombocytopenia. <i>Blood Advances</i> , 2019, 3, 1416-1428.  | 5.2  | 18        |
| 100 | Prophylactic oral NAC reduced poor hematopoietic reconstitution by improving endothelial cells after haploidentical transplantation. <i>Blood Advances</i> , 2019, 3, 1303-1317.  | 5.2  | 43        |
| 101 | Donor and host coexpressing KIR ligands promote NK education after allogeneic hematopoietic stem cell transplantation. <i>Blood Advances</i> , 2019, 3, 4312-4325.  | 5.2  | 27        |
| 102 | Granulocyte Colony-Stimulating Factor-Primed Unmanipulated Haploidentical Blood and Marrow Transplantation. <i>Frontiers in Immunology</i> , 2019, 10, 2516.  | 4.8  | 36        |
| 103 | Is human leukocyte antigen-matched sibling donor transplant always better than haploidentical allograft?. <i>Seminars in Hematology</i> , 2019, 56, 201-208.  | 3.4  | 10        |
| 104 | Myeloablative Haploidentical Transplantation Is Superior to Chemotherapy for Patients with Intermediate-risk Acute Myelogenous Leukemia in First Complete Remission. <i>Clinical Cancer Research</i> , 2019, 25, 1737-1748.   | 7.0  | 26        |
| 105 | Hepatitis E virus infection after haploidentical haematopoietic stem cell transplantation: incidence and clinical course. <i>British Journal of Haematology</i> , 2019, 184, 788-796.   | 2.5  | 8         |
| 106 | Effects of Low-Dose Glucocorticoid Prophylaxis on Chronic Graft-versus-Host Disease and Graft-versus-Host Disease—Free, Relapse-Free Survival after Haploidentical Transplantation: Long-Term Follow-Up of a Controlled, Randomized Open-Label Trial. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 529-537.                     | 2.0  | 11        |
| 107 | Class I and II human leukocyte antibodies in pediatric haploidentical allograft candidates: prevalence and risk factors. <i>Bone Marrow Transplantation</i> , 2019, 54, 1287-1294.  | 2.4  | 7         |
| 108 | ADAM28 promotes tumor growth and dissemination of acute myeloid leukemia through IGFBP-3 degradation and IGF-I-induced cell proliferation. <i>Cancer Letters</i> , 2019, 442, 193-201.  | 7.2  | 12        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Everyone has a donor: contribution of the Chinese experience to global practice of haploidentical hematopoietic stem cell transplantation. <i>Frontiers of Medicine</i> , 2019, 13, 45-56.   | 3.4 | 26        |
| 110 | Rituximab for Desensitization during HLA-Mismatched Stem Cell Transplantation in Patients with a Positive Donor Specific Anti-HLA Antibody: A Prospective Study. <i>Blood</i> , 2019, 134, 5622-5622.  | 1.4 | 0         |
| 111 | Costimulatory Molecule DNAM-1 Is Essential for Optimal NK Education Post Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2019, 134, 3291-3291.  | 1.4 | 0         |
| 112 | Genomic Landscape and Risk-Stratification for De Novo Acute Myeloid Leukemia with Normal Cytogenetics and No NPM1 or FLT3-ITD Mutation. <i>Blood</i> , 2019, 134, 1421-1421.   | 1.4 | 0         |
| 113 | Contribution of Myeloid-Driven Suppressor Cells to Leukemia Relapse in Patients with B-ALL Who Underwent Allo-HSCT. <i>Blood</i> , 2019, 134, 2010-2010.   | 1.4 | 0         |
| 114 | Risk Factors and Different Therapeutic Patterns of Late-Onset Hemorrhagic Cystitis after Haploidentical Allogeneic Stem Cell Transplantation. <i>Blood</i> , 2019, 134, 3261-3261.   | 1.4 | 0         |
| 115 | Dead/End Box Helicase 11 (DDX11) Mutations Correlate with Increased Relapse Risk in Persons with Acute Myeloid Leukemia and Promote Proliferation and Survival of Human AML Cells in Vitro and in Immune Deficient Mice. <i>Blood</i> , 2019, 134, 2732-2732.      | 1.4 | 1         |
| 116 | Interferon- $\alpha$ 2b As a Maintenance Therapy Significantly Improves Disease-Free Survival in Patients with Low-Risk Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 3823-3823.   | 1.4 | 1         |
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