

# Yuan Kong

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

49  
papers

595  
citations

15  
h-index

23  
g-index

57  
ext. papers

819  
ext. citations

4.3  
avg, IF

3.76  
L-index

#	Paper	IF	Citations
49	Association of an impaired bone marrow microenvironment with secondary poor graft function after allogeneic hematopoietic stem cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , <b>2013</b> , 19, 1465-73	4.7	80
48	Atorvastatin enhances endothelial cell function in posttransplant poor graft function. <i>Blood</i> , <b>2016</b> , 128, 2988-2999	2.2	52
47	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
46	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
45	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	4.4	27
44	Atorvastatin enhances bone marrow endothelial cell function in corticosteroid-resistant immune thrombocytopenia patients. <i>Blood</i> , <b>2018</b> , 131, 1219-1233	2.2	26
43	Prophylactic oral NAC reduced poor hematopoietic reconstitution by improving endothelial cells after haploidentical transplantation. <i>Blood Advances</i> , <b>2019</b> , 3, 1303-1317	7.8	24
42	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	4.5	24
41	miR-153-3p, a new bio-target, is involved in the pathogenesis of acute graft-versus-host disease via inhibition of indoleamine- 2,3-dioxygenase. <i>Oncotarget</i> , <b>2016</b> , 7, 48321-48334	3.3	23
40	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
39	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
38	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
37	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
36	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
35	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
34	Abnormalities of the bone marrow immune microenvironment in patients with immune thrombocytopenia. <i>Annals of Hematology</i> , <b>2016</b> , 95, 959-65	3	15
33	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

32	All- retinoic acid protects mesenchymal stem cells from immune thrombocytopenia by regulating the complement-interleukin-1 $\beta$ loop. <i>Haematologica</i> , <b>2019</b> , 104, 1661-1675	6.6	12
31	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
30	Poor graft function after allogeneic hematopoietic stem cell transplantation-an old complication with new insights. <i>Seminars in Hematology</i> , <b>2019</b> , 56, 215-220	4	12
29	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
28	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
27	Autophagy in endothelial cells regulates their haematopoiesis-supporting ability. <i>EBioMedicine</i> , <b>2020</b> , 53, 102677	8.8	9
26	Ruxolitinib/nilotinib cotreatment inhibits leukemia-propagating cells in Philadelphia chromosome-positive ALL. <i>Journal of Translational Medicine</i> , <b>2017</b> , 15, 184	8.5	9
25	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
24	CD38+ CD58- is an independent adverse prognostic factor in paediatric Philadelphia chromosome negative B cell acute lymphoblastic leukaemia patients. <i>Leukemia Research</i> , <b>2016</b> , 43, 33-8	2.7	7
23	Diminished expression of $\beta$ -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	6.3	6
22	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
21	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
20	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
19	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
18	Different subsets of haematopoietic cells and immune cells in bone marrow between young and older donors. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 203, 137-149	6.2	2
17	Improved function and balance in T cell modulation by endothelial cells in young people. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 206, 196-207	6.2	2
16	Prophylactic NAC promoted hematopoietic reconstitution by improving endothelial cells after haploidentical HSCT: a phase 3, open-label randomized trial.. <i>BMC Medicine</i> , <b>2022</b> , 20, 140	11.4	2
15	Monocyte subsets in bone marrow grafts may contribute to a low incidence of acute graft-vs-host disease for young donors. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 9204-9216	5.6	1

14	Endothelial Cell Dysfunction Is Involved in the Progression of Myelodysplastic Syndromes. <i>Blood</i> , <b>2021</b> , 138, 3668-3668	2.2	1
13	Prednisone plus IVIg compared with prednisone or IVIg for immune thrombocytopenia in pregnancy: a national retrospective cohort study.. <i>Therapeutic Advances in Hematology</i> , <b>2022</b> , 13, 20406207221095226	5.7	1
12	Leukemia-propagating cells demonstrate distinctive gene expression profiles compared with other cell fractions from patients with de novo Philadelphia chromosome-positive ALL. <i>Annals of Hematology</i> , <b>2018</b> , 97, 799-811	3	
11	M2 Macrophages, but Not M1 Macrophages, Support Megakaryopoiesis Via up-Regulating PI3K-AKT Pathway. <i>Blood</i> , <b>2020</b> , 136, 1-1	2.2	
10	M1 and M2 Macrophages Play Different Roles in the Pathogenesis of Acute Graft-Versus-Host Disease Post-Allotransplant By Modulating Immune Microenvironment. <i>Blood</i> , <b>2020</b> , 136, 19-20	2.2	
9	Different Subsets of Haematopoietic Cells and Immune Cells in Bone Marrow between Young and Old Donors. <i>Blood</i> , <b>2020</b> , 136, 33-34	2.2	
8	Autophagy in Endothelial Cells Regulates Their Hematopoiesis Supporting Ability. <i>Blood</i> , <b>2019</b> , 134, 4425-4425	2.2	
7	Abnormalities of Bone Marrow Immune Micro-Environment in Patients with Immune Thrombocytopenia. <i>Blood</i> , <b>2015</b> , 126, 3464-3464	2.2	
6	Abnormalities of the Bone Marrow Immune Microenvironment in Patients with Prolonged Isolated Thrombocytopenia after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2016</b> , 128, 4602-4602	2.2	
5	Desialylation of Megakaryocytes Diminishes Platelet Production By Disrupting Megakaryocyte Adhesion, Migration and Proplatelet Formation in Chronic Immune Thrombocytopenia. <i>Blood</i> , <b>2016</b> , 128, 165-165	2.2	
4	Crucial Role of Complement Activation and IL-1 $\beta$ in Bone Marrow Niche of Immune Thrombocytopenia. <i>Blood</i> , <b>2016</b> , 128, 166-166	2.2	
3	Dysfunction of Bone Marrow Endothelial Progenitor Cells from Subjects with Poor Graft Function Following Allogeneic Hematopoietic Stem Cell Transplantation Can be Improved By Atorvastatin. <i>Blood</i> , <b>2016</b> , 128, 3386-3386	2.2	
2	Leukemia Initiating Cells: New Markers for Minimal Residual Disease Monitoring in B-Precursor Acute Lymphoblastic Leukemia. <i>Blood</i> , <b>2011</b> , 118, 2528-2528	2.2	
1	Dysfunctional bone marrow endothelial progenitor cells are involved in patients with myelodysplastic syndromes.. <i>Journal of Translational Medicine</i> , <b>2022</b> , 20, 144	8.5	