Arinobu Tojo

List of Publications by Year in Descending Order

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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.

219
papers

3,004
citations

48
g-index

237
ext. papers

3,673
ext. citations

4
avg, IF

L-index

#	Paper	IF	Citations
219	Early prediction of neutrophil engraftment using manual leukocyte differential count after cord blood transplantation <i>International Journal of Laboratory Hematology</i> , 2022 ,	2.5	
218	HTLV-1 uveitis and Graves' disease presenting with sudden onset of blurred vision <i>Lancet, The</i> , 2022 , 399, 60	40	1
217	Repeated Lineage Switches in an Elderly Case of Refractory B-Cell Acute Lymphoblastic Leukemia With Gene Amplification: A Case Report and Literature Review <i>Frontiers in Oncology</i> , 2022 , 12, 799982	5.3	O
216	CD155 and CD112 as possible therapeutic targets of inhibitors for acute myeloid leukemia <i>Oncology Letters</i> , 2022 , 23, 51	2.6	1
215	MDS cells impair osteolineage differentiation of MSCs via extracellular vesicles to suppress normal hematopoiesis <i>Cell Reports</i> , 2022 , 39, 110805	10.6	O
214	The membrane-linked adaptor FRS2[fashions a cytokine-rich inflammatory microenvironment that promotes breast cancer carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
213	A novel oral inhibitor for one-carbon metabolism and checkpoint kinase 1 inhibitor as a rational combination treatment for breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 584, 7-14	3.4	O
212	Impact of a prior history of cancer on prognosis after myeloablative single-unit cord blood transplantation. <i>Japanese Journal of Clinical Oncology</i> , 2021 , 51, 657-660	2.8	
211	Small-molecule HDAC and Akt inhibitors suppress tumor growth and enhance immunotherapy in multiple myeloma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021 , 40, 110	12.8	4
210	Early-Phase Peripheral Blood Eosinophilia Predicts Lower Overall and Non-Relapse Mortality After Single-Unit Cord Blood Transplantation. <i>Transplantation and Cellular Therapy</i> , 2021 , 27, 336.e1-336.e9		
209	Horizontal transmission of HTLV-1 causing uveitis. Lancet Infectious Diseases, The, 2021 , 21, 578	25.5	3
208	Role of Circulating Tumor DNA in Hematological Malignancy. <i>Cancers</i> , 2021 , 13,	6.6	3
207	Radiation-free myeloablative conditioning consisting of fludarabine added to full-dose busulfan and cyclophosphamide in single-unit cord blood transplantation for adults. <i>European Journal of Haematology</i> , 2021 , 107, 374-376	3.8	2
206	Prognostic impacts of peripheral blood erythroblasts after single-unit cord blood transplantation. <i>International Journal of Laboratory Hematology</i> , 2021 , 43, 1437-1442	2.5	
205	Momentum of neutrophil recovery using an exponential growth model predicts the prognosis of single cord blood transplantation. <i>International Journal of Laboratory Hematology</i> , 2021 , 43, 1465-1471	2.5	
204	Hematological effects on peri-transplant use of linezolid in adults undergoing single-unit cord blood transplantation. <i>Annals of Hematology</i> , 2021 , 100, 2867-2869	3	О
203	Lower vancomycin trough levels in adults undergoing unrelated cord blood transplantation. <i>Leukemia and Lymphoma</i> , 2021 , 62, 348-357	1.9	2

202	Effect of polymorphism in base excision repair genes on outcomes in adults following myeloablative single-unit cord blood transplantation. <i>Leukemia and Lymphoma</i> , 2021 , 62, 1019-1021	1.9	
201	MCM10 compensates for Myc-induced DNA replication stress in breast cancer stem-like cells. <i>Cancer Science</i> , 2021 , 112, 1209-1224	6.9	8
200	Circulating cell-free DNA in the peripheral blood plasma of patients is an informative biomarker for multiple myeloma relapse. <i>International Journal of Clinical Oncology</i> , 2021 , 26, 2142-2150	4.2	3
199	The Immunomodulatory Effect of Triptolide on Mesenchymal Stromal Cells. <i>Frontiers in Immunology</i> , 2021 , 12, 686356	8.4	O
198	Molecular characterization of healthcare and community-associated methicillin-resistant using phage open-reading frame typing. <i>Iranian Journal of Microbiology</i> , 2021 , 13, 560-564	0.9	
197	Thiamine Deficiency and Neurological Symptoms in Patients with Hematological Cancer Receiving Chemotherapy: A Retrospective Analysis. <i>Journal of Neurosciences in Rural Practice</i> , 2021 , 12, 726-732	1.1	1
196	Association between thiamine decrease and neuropsychiatric symptoms in gastrointestinal and hematological cancer patients receiving chemotherapy. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 141, 111929	7·5	1
195	Long-term outcomes following the addition of granulocyte colony-stimulating factor-combined high-dose cytarabine to total body irradiation and cyclophosphamide conditioning in single-unit cord blood transplantation for myeloid malignancies. <i>Annals of Hematology</i> , 2021 , 1	3	1
194	Unique Gut Microbiome in HIV Patients on Antiretroviral Therapy (ART) Suggests Association with Chronic Inflammation. <i>Microbiology Spectrum</i> , 2021 , 9, e0070821	8.9	9
193	Total body irradiation-based versus busulfan-based myeloablative conditioning for single-unit cord blood transplantation in adults <i>Leukemia and Lymphoma</i> , 2021 , 1-11	1.9	
192	Tuberculous pleurisy in an adult patient after cord blood transplantation. <i>EJHaem</i> , 2020 , 1, 424-425	0.9	
191	Successful Clinical Sequencing by Molecular Tumor Board in an Elderly Patient With Refractory Szary Syndrome <i>JCO Precision Oncology</i> , 2020 , 4, 534-560	3.6	O
190	Clinical features and outcomes of adult Langerhans cell histiocytosis: a single-center experience. <i>International Journal of Hematology</i> , 2020 , 112, 185-192	2.3	4
189	Clinical outcomes of persistent colonization with multidrug-resistant Gram-negative rods in adult patients undergoing single cord blood transplantation. <i>International Journal of Hematology</i> , 2020 , 111, 858-868	2.3	9
188	Tackling HTLV-1 infection in ophthalmology: a nationwide survey of ophthalmic care in an endemic country, Japan. <i>British Journal of Ophthalmology</i> , 2020 , 104, 1647-1651	5.5	3
187	NK and NKT Cell-Mediated Immune Surveillance against Hematological Malignancies. <i>Cancers</i> , 2020 , 12,	6.6	7
186	Reconstitution of Circulating Mucosal-Associated Invariant T Cells after Allogeneic Hematopoietic Cell Transplantation: Its Association with the Riboflavin Synthetic Pathway of Gut Microbiota in Cord Blood Transplant Recipients. <i>Journal of Immunology</i> , 2020 , 204, 1462-1473	5.3	22
185	Telomere length in CD4 and CD8 T cells among long-term survivors of adults after single cord blood transplantation. <i>European Journal of Haematology</i> , 2020 , 104, 509-511	3.8	

184	A pilot study to establish human T-cell leukemia virus type 1 (HTLV-1) carrier model using common marmoset (Callithrix jacchus). <i>Journal of Medical Primatology</i> , 2020 , 49, 86-94	0.7	1
183	Immunophenotypic analysis of cerebrospinal fluid reveals concurrent development of ATL in the CNS of a HAM/TSP patient. <i>International Journal of Hematology</i> , 2020 , 111, 891-896	2.3	1
182	Immunoglobulin Superfamily Member 8 Is Indispensable for Myeloid Leukemia Via Wnt/ECatenin Signaling Pathway. <i>Blood</i> , 2020 , 136, 23-24	2.2	
181	Comprehensive Genetic Analysis Revealed Myeloid/Natural Killer (NK) Cell Precursor Acute Leukemia As a Novel Distinctive Leukemia Entity. <i>Blood</i> , 2020 , 136, 14-15	2.2	
180	Impaired Osteoblastic Differentiation of MSCs Suppresses Normal Hematopoiesis in MDS. <i>Blood</i> , 2020 , 136, 17-18	2.2	
179	A Mouse Homolog of Mutant Wasp Responsible for X-Linked Neutropenia Causes Reduced Myeloid Progenitor Activity but Rather Increased Neutrophil Compartment in Bone Marrow. <i>Blood</i> , 2020 , 136, 39-40	2.2	2
178	Disseminated Tuberculosis with Cholecystitis in a Patient after Cord Blood Transplantation. <i>Internal Medicine</i> , 2020 , 59, 2769-2771	1.1	0
177	High Prevalence of Left Ventricular Non-Compaction and Its Effect on Chemotherapy-Related Cardiac Dysfunction in Patients With Hematological Diseases. <i>Circulation Journal</i> , 2020 , 84, 1957-1964	2.9	O
176	Candida colonization is associated with severe acute GVHD in adult patients undergoing single-unit cord blood transplantation. <i>European Journal of Haematology</i> , 2020 , 104, 74-76	3.8	2
175	Impact of Intestinal Microbiota on Reconstitution of Circulating Monocyte, Dendritic Cell, and Natural Killer Cell Subsets in Adults Undergoing Single-Unit Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2020 , 26, e292-e297	4.7	1
174	Frosted branch angiitis after allogeneic haematopoietic stem cell transplantation in adult T-cell leukaemia-lymphoma. <i>Lancet Haematology,the</i> , 2020 , 7, e772	14.6	0
173	Gastrointestinal lesion in adult-onset Langerhans cell histiocytosis. <i>International Journal of Clinical Oncology</i> , 2020 , 25, 1945-1950	4.2	O
172	Activated HoxB4-induced hematopoietic stem cells from murine pluripotent stem cells via long-term programming. <i>Experimental Hematology</i> , 2020 , 89, 68-79.e7	3.1	0
171	The novel multi-cytokine inhibitor TO-207 specifically inhibits pro-inflammatory cytokine secretion in monocytes without affecting the killing ability of CAR T cells. <i>PLoS ONE</i> , 2020 , 15, e0231896	3.7	7
170	Optimal treatment strategy with nilotinib for patients with newly diagnosed chronic-phase chronic myeloid leukemia based on early achievement of deep molecular response (MR): The phase 2, multicenter N-Road study. <i>Cancer Medicine</i> , 2020 , 9, 3742-3751	4.8	1
169	Efficacy and safety of micafungin in unrelated cord blood transplant recipients. <i>Annals of Hematology</i> , 2019 , 98, 2593-2600	3	
168	Escape hematopoiesis by donor-derived 6pLOH(+) hematopoietic stem cells in a marrow transplant recipient with late graft failure. <i>Bone Marrow Transplantation</i> , 2019 , 54, 1129-1132	4.4	O
167	T memory stem cells after allogeneic haematopoietic cell transplantation: unique long-term kinetics and influence of chronic graft-versus-host disease. <i>British Journal of Haematology</i> , 2019 , 186, 866-878	4.5	5

166	Enhanced bone regeneration capability of chitosan sponge coated with TiO nanoparticles. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2019 , 24, e00350	5.3	24	
165	The first case of elderly -positive B-cell acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2821-2824	1.9	2	
164	Red blood cell transfusion burden by day 30 predicts mortality in adults after single-unit cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2019 , 54, 1836-1846	4.4	2	
163	Granulocyte colony-stimulating factor-associated aortitis in the Japanese Adverse Drug Event Report database. <i>Cytokine</i> , 2019 , 119, 47-51	4	30	
162	Fungemia due to Fusarium solani under low-dose liposomal amphotericin B in a patient after cord blood transplantation. <i>Journal of Infection and Chemotherapy</i> , 2019 , 25, 635-638	2.2	1	
161	HDAC Inhibitors Exert Anti-Myeloma Effects through Multiple Modes of Action. <i>Cancers</i> , 2019 , 11,	6.6	25	
160	Prognostic impact of circulating tumor DNA status post-allogeneic hematopoietic stem cell transplantation in AML and MDS. <i>Blood</i> , 2019 , 133, 2682-2695	2.2	34	
159	Development of Pre-Engraftment Syndrome, but Not Acute Graft-versus-Host Disease, Reduces Relapse Rate of Acute Myelogenous Leukemia after Single Cord Blood Transplantation. <i>Biology of</i> <i>Blood and Marrow Transplantation</i> , 2019 , 25, 1187-1196	4.7	9	
158	Drug-associated progressive multifocal leukoencephalopathy in multiple sclerosis patients. <i>Multiple Sclerosis Journal</i> , 2019 , 25, 1141-1149	5	27	
157	Early fluid overload predicts higher non-relapse and overall mortality in adults after single-unit cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2019 , 54, 2096-2101	4.4	3	
156	Nanochitosan antimicrobial activity against Streptococcus mutans and Candida albicans dual-species biofilms. <i>BMC Research Notes</i> , 2019 , 12, 383	2.3	39	
155	Epstein-Barr virus-associated post-transplant lymphoproliferative disorder among long-term survivors of adults after single cord blood transplantation without antithymocyte globulin. <i>Annals of Hematology</i> , 2019 , 98, 2613-2615	3	O	
154	An Unusually Short Latent Period of Therapy-Related Myeloid Neoplasm Harboring a Rare MLL-EP300 Rearrangement: Case Report and Literature Review. <i>Case Reports in Hematology</i> , 2019 , 2019, 4532434	0.7	1	
153	Circulating unconventional T-cell subsets during treatment with BCR-ABL1 tyrosine kinase inhibitors for Philadelphia chromosome-positive leukemia. <i>European Journal of Haematology</i> , 2019 , 103, 623-625	3.8		
152	CD4 CADM1 cell percentage predicts disease progression in HTLV-1 carriers and indolent adult T-cell leukemia/lymphoma. <i>Cancer Science</i> , 2019 , 110, 3746-3753	6.9	14	
151	Genomic Analysis of Therapy-Related Myeloid Neoplasms and Tracking of the Founder Clone By Circulating Tumor DNA. <i>Blood</i> , 2019 , 134, 5393-5393	2.2		
150	Myeloablative single-unit cord blood transplantation overcomes the negative prognostic impact of FLT3-ITD in adult acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2320-2323	1.9	О	
149	Cytokine Profile in Sweet's Syndrome under the Treatment of Pulmonary Toxoplasmosis Complicated with Myelodysplastic Syndrome. <i>Internal Medicine</i> , 2019 , 58, 2079-2083	1.1	3	

148	Nested Polymerase Chain Reaction with Specific Primers for Mucorales in the Serum of Patients with Hematological Malignancies. <i>Japanese Journal of Infectious Diseases</i> , 2019 , 72, 196-198	2.7	1
147	Semaphorin signaling via MICAL3 induces symmetric cell division to expand breast cancer stem-like cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 625-6	30 ^{11.5}	23
146	Reduced-Toxicity Myeloablative Conditioning Consisting of Fludarabine/Busulfan/Low-Dose Total Body Irradiation/Granulocyte Colony-Stimulating Factor-Combined Cytarabine in Single Cord Blood Transplantation for Elderly Patients with Nonremission Myeloid Malignancies. <i>Biology of Blood and</i>	4.7	13
145	The Prognostic Impact of Pretransplantation Inflammatory and Nutritional Status in Adult Patients after Myeloablative Single Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 981-988	4.7	7
144	Risk factors and survival impact of readmission after single-unit cord blood transplantation for adults. <i>International Journal of Hematology</i> , 2019 , 109, 115-124	2.3	1
143	Cancer stem-like properties and gefitinib resistance are dependent on purine synthetic metabolism mediated by the mitochondrial enzyme MTHFD2. <i>Oncogene</i> , 2019 , 38, 2464-2481	9.2	36
142	Adult T-Cell Leukemia/Lymphoma-Related Ocular Manifestations: Analysis of the First Large-Scale Nationwide Survey. <i>Frontiers in Microbiology</i> , 2018 , 9, 3240	5.7	9
141	The putative anti-leukemic effects of anti-thymocyte globulins in patients with CD7-positive acute myeloid leukemia. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1019-1029	4.4	3
140	Azacitidine effectively reduces -mutant leukemic cell burden in secondary acute myeloid leukemia after cord blood transplantation. <i>Leukemia and Lymphoma</i> , 2018 , 59, 2755-2756	1.9	
139	Monocyte subsets and their phenotypes during treatment with BCR-ABL1 tyrosine kinase inhibitors for Philadelphia chromosome-positive leukemia. <i>Hematological Oncology</i> , 2018 , 36, 451-456	1.3	4
138	Different clonal dynamics of chronic myeloid leukaemia between bone marrow and the central nervous system. <i>British Journal of Haematology</i> , 2018 , 183, 842-845	4.5	
137	EGFR-TKI-Associated Interstitial Pneumonitis in Nivolumab-Treated Patients With Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2018 , 4, 1112-1115	13.4	126
136	Circulating monocyte subsets in human chronic graft-versus-host disease. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1532-1540	4.4	5
135	Simple Determination of Plasma Ponatinib Concentration Using HPLC. <i>Biological and Pharmaceutical Bulletin</i> , 2018 , 41, 254-258	2.3	11
134	Alloimmune hemolysis due to major RhE incompatibility after unrelated cord blood transplantation. <i>Leukemia and Lymphoma</i> , 2018 , 59, 1000-1003	1.9	1
133	Prevalence of myofascial pain syndrome in patients with incurable cancer. <i>Journal of Bodywork and Movement Therapies</i> , 2018 , 22, 328-332	1.6	8
132	Chronic inflammatory demyelinating polyneuropathy in adult T-cell leukemia-lymphoma patients following allogeneic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2018 , 53, 1470-1473	4.4	4
131	Umbilical Cord-Derived Mesenchymal Stromal Cells Contribute to Neuroprotection in Neonatal Cortical Neurons Damaged by Oxygen-Glucose Deprivation. <i>Frontiers in Neurology</i> , 2018 , 9, 466	4.1	11

130	Effect of Cumulative Intravenous Voriconazole Dose on Renal Function in Hematological Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	7
129	Platelet Transfusion Refractoriness in Single-Unit Cord Blood Transplantation for Adults: Risk Factors and Clinical Outcomes. <i>Biology of Blood and Marrow Transplantation</i> , 2018 , 24, 1873-1880	4.7	6
128	Efficacy and Safety of Low-Dose Liposomal Amphotericin B in Adult Patients Undergoing Unrelated Cord Blood Transplantation. <i>Antimicrobial Agents and Chemotherapy</i> , 2018 , 62,	5.9	4
127	Phenotype-based gene analysis allowed successful diagnosis of X-linked neutropenia associated with a novel WASp mutation. <i>Annals of Hematology</i> , 2018 , 97, 367-369	3	5
126	Langerhans cell histiocytosis in adults: Advances in pathophysiology and treatment. <i>Cancer Science</i> , 2018 , 109, 3707-3713	6.9	63
125	Mesenchymal stromal cells as a potential therapeutic for neurological disorders. <i>Regenerative Therapy</i> , 2018 , 9, 32-37	3.7	21
124	Cell-lineage level-targeted sequencing to identify acute myeloid leukemia with myelodysplasia-related changes. <i>Blood Advances</i> , 2018 , 2, 2513-2521	7.8	7
123	Does marital status affect the outcomes after allogeneic hematopoietic cell transplantation?. <i>Bone Marrow Transplantation</i> , 2018 , 53, 774-779	4.4	4
122	Circulating tumor DNA dynamically predicts response and/or relapse in patients with hematological malignancies. <i>International Journal of Hematology</i> , 2018 , 108, 402-410	2.3	13
121	Impact of hematogones on the long-term outcomes of single-unit cord blood transplantation for adult patients. <i>Leukemia and Lymphoma</i> , 2017 , 58, 118-126	1.9	3
120	Association Between Aortic Dissection and Systemic Exposure of Vascular Endothelial Growth Factor Pathway Inhibitors in the Japanese Adverse Drug Event Report Database. <i>Circulation</i> , 2017 , 135, 815-817	16.7	28
119	Intravenous injection of umbilical cord-derived mesenchymal stromal cells attenuates reactive gliosis and hypomyelination in a neonatal intraventricular hemorrhage model. <i>Neuroscience</i> , 2017 , 355, 175-187	3.9	37
118	Cryopreserved CD34 Cell Dose, but Not Total Nucleated Cell Dose, Influences Hematopoietic Recovery and Extensive Chronic Graft-versus-Host Disease after Single-Unit Cord Blood Transplantation in Adult Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 1142-1150	4.7	35
117	Ponatinib in Japanese patients with Philadelphia chromosome-positive leukemia, a phase 1/2 study. <i>International Journal of Hematology</i> , 2017 , 106, 385-397	2.3	20
116	Cancer progression by reprogrammed BCAA metabolism in myeloid leukaemia. <i>Nature</i> , 2017 , 545, 500-	·5 94 .4	167
115	Long-term persistent donor-recipient mixed chimerism without disease recurrence after myeloablative single-unit cord blood transplantation in adult acute myeloid leukemia following myelodysplastic syndrome. <i>Leukemia and Lymphoma</i> , 2017 , 58, 2973-2975	1.9	O
114	Serum C-reactive protein levels affect the plasma voriconazole trough levels in allogeneic hematopoietic cell transplant recipients. <i>Leukemia and Lymphoma</i> , 2017 , 58, 2731-2733	1.9	15
113	Associations of interactions between NLRP3 SNPs and HLA mismatch with acute and extensive chronic graft-versus-host diseases. <i>Scientific Reports</i> , 2017 , 7, 13097	4.9	13

112	Therapy-related Acute Myeloid Leukemia after the Long-term Administration of Low-dose Etoposide for Chronic-type Adult T-cell Leukemia-lymphoma: A Case Report and Literature Review. <i>Internal Medicine</i> , 2017 , 56, 1879-1884	1.1	2
111	Adult T-cell leukemia cell-induced uveitis: rapid increase in adult T-cell leukemia cells disrupts the blood-ocular barrier. <i>International Journal of Hematology</i> , 2017 , 106, 842-846	2.3	2
110	Risk factors and characteristics of falls among hospitalized adult patients with hematologic diseases. <i>Journal of Geriatric Oncology</i> , 2017 , 8, 363-367	3.6	3
109	Cytokine Profiles of Pre-Engraftment Syndrome after Single-Unit Cord Blood Transplantation for Adult Patients. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 1932-1938	4.7	18
108	Efficacy and Safety of Doubly-Regulated Vaccinia Virus in a Mouse Xenograft Model of Multiple Myeloma. <i>Molecular Therapy - Oncolytics</i> , 2017 , 6, 57-68	6.4	14
107	A cross-sectional study on late taste disorders in survivors of allogeneic hematopoietic cell transplantation. <i>Annals of Hematology</i> , 2017 , 96, 1841-1847	3	8
106	Clinical impact of pretransplant use of multiple tyrosine kinase inhibitors on the outcome of allogeneic hematopoietic stem cell transplantation for chronic myelogenous leukemia. <i>American Journal of Hematology</i> , 2017 , 92, 902-908	7.1	10
105	Severe infusion-related toxicity after a second unrelated cord blood transplantation. <i>Cytotherapy</i> , 2017 , 19, 1013-1014	4.8	1
104	Cancer Transitional Care for Terminally Ill Cancer Patients Can Reduce the Number of Emergency Admissions and Emergency Department Visits. <i>American Journal of Hospice and Palliative Medicine</i> , 2017 , 34, 831-837	2.6	6
103	Breakthrough fungemia due to Candida fermentati with fks1p mutation under micafungin treatment in a cord blood transplant recipient. <i>Transplant Infectious Disease</i> , 2017 , 19, e12634	2.7	5
102	An autocrine/paracrine circuit of growth differentiation factor (GDF) 15 has a role for maintenance of breast cancer stem-like cells. <i>Oncotarget</i> , 2017 , 8, 24869-24881	3.3	26
101	Second allogeneic transplantation using unrelated cord blood for relapsed hematological malignancies after allogeneic transplantation. <i>Leukemia and Lymphoma</i> , 2016 , 57, 103-9	1.9	5
100	Different effects of lansoprazole and rabeprazole on the plasma voriconazole trough levels in allogeneic hematopoietic cell transplant recipients. <i>Annals of Hematology</i> , 2016 , 95, 1845-51	3	8
99	Multi-locus sequence analysis for identification of Achromobacter xylosoxidans from blood culture. <i>Infectious Diseases</i> , 2016 , 48, 864-6	3.1	
98	Remission of remitting seronegative symmetrical synovitis with pitting edema after unrelated cord blood transplantation for myelodysplastic syndrome. <i>Annals of Hematology</i> , 2016 , 95, 523-4	3	2
97	"Imatinib-induced gastric antral vascular ectasia" in a reporting system of the Japanese Adverse Drug Event Report database. <i>International Journal of Hematology</i> , 2016 , 103, 596-8	2.3	2
96	Neurosphere formation enhances the neurogenic differentiation potential and migratory ability of umbilical cord-mesenchymal stromal cells. <i>Cytotherapy</i> , 2016 , 18, 229-41	4.8	26
95	Oncogenic Fusion Gene CD74-NRG1 Confers Cancer Stem Cell-like Properties in Lung Cancer through a IGF2 Autocrine/Paracrine Circuit. <i>Cancer Research</i> , 2016 , 76, 974-83	10.1	43

(2014-2016)

94	Comparison of graft-versus-host disease-free, relapse-free survival of transplantation using matched sibling donor, matched unrelated donor or unrelated cord blood after myeloablative conditioning for adult patients with hematological malignancies. <i>Leukemia and Lymphoma</i> , 2016 ,	1.9	10
93	57, 2126-32 Feasibility of a Cell-Based Oncolytic Virotherapy Targeting Bone Marrow Lesions of Multiple Myeloma. <i>Blood</i> , 2016 , 128, 4499-4499	2.2	1
92	The requirement of fentanyl patch in terminally ill patients with cancer <i>Journal of Clinical Oncology</i> , 2016 , 34, 202-202	2.2	
91	Prevalence of myofascial pain syndrome in patients with incurable cancer <i>Journal of Clinical Oncology</i> , 2016 , 34, 97-97	2.2	
90	Hepatic Involvement of Histiocytic Sarcoma: CT and MRI Findings. <i>Korean Journal of Radiology</i> , 2016 , 17, 758-62	6.9	3
89	miR-133 regulates Evi1 expression in AML cells as a potential therapeutic target. <i>Scientific Reports</i> , 2016 , 6, 19204	4.9	19
88	Early phase mixed chimerism in bone marrow does not affect long-term outcomes of myeloablative single-unit cord blood transplantation for adult patients with hematological malignancies. <i>Leukemia and Lymphoma</i> , 2016 , 57, 2848-2854	1.9	2
87	Serum- and xeno-free cryopreservation of human umbilical cord tissue as mesenchymal stromal cell source. <i>Cytotherapy</i> , 2015 , 17, 593-600	4.8	17
86	HLA-DRB1 mismatch is associated with a decreased relapse in adult acute myeloid leukemia after single-unit myeloablative cord blood transplantation. <i>Annals of Hematology</i> , 2015 , 94, 1233-5	3	12
85	Improved explant method to isolate umbilical cord-derived mesenchymal stem cells and their immunosuppressive properties. <i>Tissue Engineering - Part C: Methods</i> , 2015 , 21, 367-72	2.9	38
84	Treatment of chronic lymphocytic leukemia with bendamustine in an HIV-infected patient on antiretroviral therapy: a case report and review of the literature. <i>Clinical Case Reports (discontinued)</i> , 2015 , 3, 453-60	0.7	5
83	Elevated Etatenin pathway as a novel target for patients with resistance to EGF receptor targeting drugs. <i>Scientific Reports</i> , 2015 , 5, 13076	4.9	32
82	Advanced human T-cell leukemia virus type 1 carriers and early-stage indolent adult T-cell leukemia-lymphoma are indistinguishable based on CADM1 positivity in flow cytometry. <i>Cancer Science</i> , 2015 , 106, 598-603	6.9	21
81	Comparison of manual and automated cultures of bone marrow stromal cells for bone tissue engineering. <i>Journal of Bioscience and Bioengineering</i> , 2015 , 120, 570-6	3.3	2
80	Long-term outcomes of granulocyte colony-stimulating factor-combined conditioning in allogeneic hematopoietic stem cell transplantation from HLA-identical family donors for myeloid malignancies. <i>Leukemia Research</i> , 2015 , 39, 625-31	2.7	4
79	Single-unit cord blood transplant for acute lymphoblastic leukemia and lymphoma using an intensified conditioning regimen of total body irradiation, high-dose cytarabine and cyclophosphamide. <i>Leukemia and Lymphoma</i> , 2015 , 56, 1148-50	1.9	18
78	The BRAF-V600E mutation in circulating cell-free DNA is a promising biomarker of high-risk adult Langerhans cell histiocytosis. <i>Blood</i> , 2014 , 124, 2610-1	2.2	23
77	CADM1 expression and stepwise downregulation of CD7 are closely associated with clonal expansion of HTLV-I-infected cells in adult T-cell leukemia/lymphoma. <i>Clinical Cancer Research</i> , 2014 , 20, 2851-61	12.9	61

76	Stage-specific embryonic antigen 4 in Wharton's jelly-derived mesenchymal stem cells is not a marker for proliferation and multipotency. <i>Tissue Engineering - Part A</i> , 2014 , 20, 1314-24	3.9	25
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