Jun Ho Jang

List of Publications by Year in descending order

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394421 233421 2,200 108 19 45 citations g-index h-index papers 108 108 108 3111 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	International phase 3 study of azacitidine vs conventional care regimens in older patients with newly diagnosed AML with >30% blasts. Blood, 2015, 126, 291-299.	1.4	982
2	Clinical signs and symptoms associated with increased risk for thrombosis in patients with paroxysmal nocturnal hemoglobinuria from a Korean Registry. International Journal of Hematology, 2013, 97, 749-757.	1.6	98
3	Measurable Residual Disease Response and Prognosis in Treatment-Naìve Acute Myeloid Leukemia With Venetoclax and Azacitidine. Journal of Clinical Oncology, 2022, 40, 855-865.	1.6	86
4	Imetelstat Achieves Meaningful and Durable Transfusion Independence in High Transfusion–Burden Patients With Lower-Risk Myelodysplastic Syndromes in a Phase II Study. Journal of Clinical Oncology, 2021, 39, 48-56.	1.6	80
5	Ravulizumab (ALXN1210) in patients with paroxysmal nocturnal hemoglobinuria: results of 2 phase 1b/2 studies. Blood Advances, 2018, 2, 2176-2185.	5.2	65
6	Safety and tolerability of eltrombopag versus placebo for treatment of thrombocytopenia in patients with advanced myelodysplastic syndromes or acute myeloid leukaemia: a multicentre, randomised, placebo-controlled, double-blind, phase 1/2 trial. Lancet Haematology,the, 2015, 2, e417-e426.	4.6	64
7	Azacitidine improves clinical outcomes in older patients with acute myeloid leukaemia with myelodysplasia-related changes compared with conventional care regimens. BMC Cancer, 2017, 17, 852.	2.6	57
8	Predictive Factors of Mortality in Population of Patients with Paroxysmal Nocturnal Hemoglobinuria (PNH): Results from a Korean PNH Registry. Journal of Korean Medical Science, 2016, 31, 214.	2.5	51
9	Clinical significance of bone marrow hemophagocytosis in adult patients with malignancy and non-malignancy-induced hemophagocytic lymphohistiocytosis. Annals of Hematology, 2016, 95, 325-335.	1.8	36
10	Atypical presentations of MERS-CoV infection in immunocompromised hosts. Journal of Infection and Chemotherapy, 2017, 23, 769-773.	1.7	36
11	Randomized trial of micafungin versus fluconazole as prophylaxis against invasive fungal infections in hematopoietic stem cell transplant recipients. Journal of Infection, 2016, 73, 496-505.	3.3	34
12	Romiplostim in patients with refractory aplastic anaemia previously treated with immunosuppressive therapy: a dose-finding and long-term treatment phase 2 trial. Lancet Haematology,the, 2019, 6, e562-e572.	4.6	30
13	Mutations in the Spliceosomal Machinery Genes SRSF2, U2AF1, and ZRSR2 and Response to Decitabine in Myelodysplastic Syndrome. Anticancer Research, 2015, 35, 3081-9.	1.1	25
14	Iron deficient erythropoiesis might play key role in development of anemia in cancer patients. Oncotarget, 2015, 6, 42803-42812.	1.8	23
15	Efficacy and safety of micafungin versus intravenous itraconazole as empirical antifungal therapy for febrile neutropenic patients with hematological malignancies: a randomized, controlled, prospective, multicenter study. Annals of Hematology, 2016, 95, 337-344.	1.8	22
16	Retrospective analysis of paranasal sinusitis in patients receiving hematopoietic stem cell transplantation. International Journal of Hematology, 2011, 93, 383-388.	1.6	21
17	Hepatitis B reactivation in multiple myeloma patients with resolved hepatitis B undergoing chemotherapy. Liver International, 2015, 35, 2363-2369.	3.9	21
18	Patient-Generated Subjective Global Assessment as a prognosis tool in patients with multiple myeloma. Nutrition, 2017, 36, 67-71.	2.4	20

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19	Management of immune thrombocytopenia: Korean experts recommendation in 2017. Blood Research, 2017, 52, 254.	1.3	20
20	Eltrombopag treatment during induction chemotherapy for acute myeloid leukaemia: a randomised, double-blind, phase 2 study. Lancet Haematology,the, 2019, 6, e122-e131.	4.6	20
21	Longâ€term safety and efficacy of ravulizumab in patients with paroxysmal nocturnal hemoglobinuria: 2â€year results from two pivotal phase 3 studies. European Journal of Haematology, 2022, 109, 205-214.	2.2	19
22	Comparison of the Freiburg and Charlson Comorbidity Indices in Predicting Overall Survival in Elderly Patients with Newly Diagnosed Multiple Myeloma. BioMed Research International, 2014, 2014, 1-11.	1.9	18
23	Effectiveness of eculizumab in patients with paroxysmal nocturnal hemoglobinuria (PNH) with or without aplastic anemia in the International PNH Registry. American Journal of Hematology, 2019, 94, E37-E41.	4.1	17
24	Platelet response during the second cycle of decitabine treatment predicts response and survival for myelodysplastic syndrome patients. Oncotarget, 2015, 6, 16653-16662.	1.8	17
25	A prospective, multicenter, observational study of long-term decitabine treatment in patients with myelodysplastic syndrome. Oncotarget, 2015, 6, 44985-44994.	1.8	17
26	Cytogenetic profiles of 2806 patients with acute myeloid leukemiaâ€"a retrospective multicenter nationwide study. Annals of Hematology, 2016, 95, 1223-1232.	1.8	14
27	Distinct subgroups of paroxysmal nocturnal hemoglobinuria (PNH) with cytopenia: results from South Korean National PNH Registry. Annals of Hematology, 2016, 95, 125-133.	1.8	14
28	Satisfaction with sexual activity and sexual dysfunction in hematopoietic stem cell transplantation survivors and their partners: a couple study. Bone Marrow Transplantation, 2018, 53, 967-976.	2.4	14
29	A randomized controlled trial comparing darbepoetin alfa doses in red blood cell transfusion-dependent patients with low- or intermediate-1 risk myelodysplastic syndromes. International Journal of Hematology, 2015, 102, 401-412.	1.6	13
30	BCR-ABL translocation as a favorable prognostic factor in elderly patients with acute lymphoblastic leukemia in the era of potent tyrosine kinase inhibitors. Haematologica, 2017, 102, e187-e190.	3.5	13
31	Anti-leukemic effects of simvastatin on NRASG12D mutant acute myeloid leukemia cells. Molecular Biology Reports, 2019, 46, 5859-5866.	2.3	12
32	KIR alloreactivity based on the receptor–ligand model is associated with improved clinical outcomes of allogeneic hematopoietic stem cell transplantation: Result of single center prospective study. Human Immunology, 2015, 76, 636-643.	2.4	11
33	Efficacy of eculizumab in paroxysmal nocturnal hemoglobinuria patients with or without aplastic anemia: prospective study of a Korean PNH cohort. Blood Research, 2017, 52, 207.	1.3	11
34	Azacitidine (AZA) Versus Conventional Care Regimens (CCR) in Older Patients with Newly Diagnosed Acute Myeloid Leukemia (>30% Bone Marrow Blasts) with Morphologic Dysplastic Changes: A Subgroup Analysis of the AZA-AML-001 Trial. Blood, 2014, 124, 10-10.	1.4	11
35	Korean Guideline for Iron Chelation Therapy in Transfusion-Induced Iron Overload. Journal of Korean Medical Science, 2013, 28, 1563.	2.5	10
36	Association between body image dissatisfaction and poor quality of life and depression among patients with hematopoietic stem cell transplantation. Supportive Care in Cancer, 2021, 29, 3815-3822.	2.2	10

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37	Renal Insufficiency in newly-diagnosed multiple myeloma: analysis according to International Myeloma Working Group consensus statement. Anticancer Research, 2014, 34, 4299-306.	1.1	10
38	Management of immune thrombocytopenia: 2022 update of Korean experts recommendations. Blood Research, 2022, 57, 20-28.	1.3	10
39	Comparative study on baseline clinical characteristics of Asian versus non-Asian patients with paroxysmal nocturnal hemoglobinuria. International Journal of Hematology, 2019, 110, 411-418.	1.6	9
40	Efficacy of intravenous iron treatment for chemotherapy-induced anemia: A prospective Phase II pilot clinical trial in South Korea. PLoS Medicine, 2020, 17, e1003091.	8.4	9
41	Immediate, Complete, and Sustained Inhibition of C5 with ALXN1210 Reduces Complement-Mediated Hemolysis in Patients with Paroxysmal Nocturnal Hemoglobinuria (PNH): Interim Analysis of a Dose-Escalation Study. Blood, 2016, 128, 2428-2428.	1.4	9
42	Multicenter, prospective study to evaluate the efficacy of biweekly romiplostim administration in patients with immune thrombocytopenia. International Journal of Hematology, 2016, 103, 44-52.	1.6	8
43	Overall Survival in Older Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) with >30% Bone Marrow Blasts Treated with Azacitidine By Cytogenetic Risk Status: Results of the AZA-AML-001 Study. Blood, 2014, 124, 621-621.	1.4	8
44	Neutrophil Counts Could Predict the Response to Immunosuppressive Treatment with Antithymocyte Globulin and Cyclosporine in the Patients with Severe Aplastic Anemia. Blood, 2008, 112, 4109-4109.	1.4	8
45	Comprehensive Evaluation of Time-to-Response Parameter as a Predictor of Long-Term Outcomes Following Imatinib Therapy in Chronic Phase Chronic Myeloid Leukemia Blood, 2009, 114, 1110-1110.	1.4	8
46	Genome-Wide Single-Nucleotide Polymorphism-Array Based Karyotyping Detects Clonal Aberrations Including Uniparental Disomy (UPD), Gain or Loss Which Were Unfavorable Prognostic Factor In Acute Myeloid Leukemia with Normal Karyotype Blood, 2010, 116, 1669-1669.	1.4	8
47	Long-Term Overall Survival (OS) with Oral Azacitidine (Oral-AZA) in Patients with Acute Myeloid Leukemia (AML) in First Remission after Intensive Chemotherapy (IC): Updated Results from the Phase 3 QUAZAR AML-001 Trial. Blood, 2021, 138, 871-871.	1.4	8
48	Uncontrolled Complement Activation and the Resulting Chronic Hemolysis As Measured by LDH Serum Level At Diagnosis As Predictor of Thrombotic Complications and Mortality in a Large Cohort of Patients with Paroxysmal Nocturnal Hemoglobinuria (PNH),. Blood, 2011, 118, 3166-3166.	1.4	7
49	A multicenter, retrospective analysis of elderly patients with acute myeloid leukemia who were treated with decitabine. Oncotarget, 2018, 9, 6607-6614.	1.8	7
50	Measurable residual disease response in acute myeloid leukemia treated with venetoclax and azacitidine Journal of Clinical Oncology, 2021, 39, 7018-7018.	1.6	6
51	Efficacy and safety of blinatumomab: Post hoc pooled analysis in Asian adults with relapsed/refractory Bâ€cell precursor acute lymphoblastic leukemia. Asia-Pacific Journal of Clinical Oncology, 2022, 18, 311-318.	1.1	6
52	Oral azacitidine preserves favorable level of fatigue and health-related quality of life for patients with acute myeloid leukemia in remission: results from the phase 3, placebo-controlled QUAZAR AML-001 trial. Haematologica, 2021, 106, 3240-3244.	3.5	6
53	Getting patient blood management Pillar 1 right in the Asia-Pacific: a call for action. Singapore Medical Journal, 2020, 61 , 287 - 296 .	0.6	6
54	<i>IDH1/2</i> mutations in acute myeloid leukemia. Blood Research, 2022, 57, 13-19.	1.3	6

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55	Which donor is better when a matched donor is not available domestically? Comparison of outcomes of allogeneic stem cell transplantation with haploidentical and international donors in a homogenous ethnic population. Leukemia Research, 2018, 69, 31-38.	0.8	5
56	Poor Prognostic Implication of <i>ASXL1</i> Mutations in Korean Patients With Chronic Myelomonocytic Leukemia. Annals of Laboratory Medicine, 2018, 38, 495-502.	2.5	5
57	Comparison of quality of life and depression between hematopoietic stem cell transplantation survivors and their spouse caregivers. Blood Research, 2019, 54, 137-143.	1.3	5
58	Clinical Outcomes of Decitabine Treatment for Patients With Lower-Risk Myelodysplastic Syndrome on the Basis of the International Prognostic Scoring System. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, 656-664.	0.4	5
59	Success Rate and Risk Factors for Failure of Empirical Antifungal Therapy with Itraconazole in Patients with Hematological Malignancies: A Multicenter, Prospective, Open-Label, Observational Study in Korea. Journal of Korean Medical Science, 2014, 29, 61.	2.5	4
60	Mutations in genes affecting DNA methylation enhances responses to decitabine in patients with myelodysplastic syndrome. Korean Journal of Internal Medicine, 2021, 36, 413-423.	1.7	4
61	Health-related quality of life (HRQoL) in the phase III QUAZAR-AML-001 trial of CC-486 as maintenance therapy for patients with acute myeloid leukemia (AML) in first remission following induction chemotherapy (IC) Journal of Clinical Oncology, 2020, 38, 7533-7533.	1.6	4
62	Venetoclax and azacitidine combination in chemotherapy ineligible untreated patients with therapy-related myeloid neoplasms, antecedent myelodysplastic syndromes, or myelodysplastic/myeloproliferative neoplasms Journal of Clinical Oncology, 2021, 39, 7011-7011.	1.6	3
63	Successful treatment of steroid-refractory immune thrombocytopenia with alemtuzumab. Blood Research, 2016, 51, 297.	1.3	2
64	Clinical implication of renal dysfunction during the clinical course in patients with paroxysmal nocturnal hemoglobinuria: a longitudinal analysis. Annals of Hematology, 2019, 98, 2273-2281.	1.8	2
65	Correlation between peripheral blood automated hematopoietic progenitor cell counts and flow cytometric <scp>CD34</scp> ⁺ cell counts differs according to diagnosis in patients undergoing autologous peripheral blood stem cell transplantation. Journal of Clinical Apheresis, 2021, 36, 737-749.	1.3	2
66	Relationship of Circulating Cytomegalovirus Levels Obtained Through Antigenemia Testing and Quantitative PCR Differs Between Children and Adults. Annals of Laboratory Medicine, 2020, 40, 88-91.	2.5	1
67	LSAMP Rearrangement in Acute Myeloid Leukemia With a Jumping Translocation Involving 3q13.31. Annals of Laboratory Medicine, 2021, 41, 342-345.	2.5	1
68	Longitudinal Tracking of MDS Patients Using Next Generation Sequencing Provides a Predictive Measure for Azacitidine Response and AML Progression. Blood, 2016, 128, 52-52.	1.4	1
69	Clinical Signs and Symptoms In Non-Transfused Patients With Paroxysmal Nocturnal Hemoglobinuria From a Korean Prospective PNH Registry. Blood, 2013, 122, 3720-3720.	1.4	1
70	Evaluation of biochemichal features of anemia in cancer patients Journal of Clinical Oncology, 2014, 32, e20698-e20698.	1.6	1
71	Clinical manifestation and prognostic features of extramedullary plasmacytomas Journal of Clinical Oncology, 2017, 35, e19516-e19516.	1.6	1
72	Efficacy and Safety of Eltrombopag Combined with Cyclosporine As First-Line Therapy in Adults with Severe Acquired Aplastic Anemia: Results of the Interventional Phase 2 Single-Arm Soar Study. Blood, 2021, 138, 2174-2174.	1.4	1

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73	Therapy-related myeloid neoplasms after transcatheter arterial chemoembolization for hepatocellular carcinoma. Blood Research, 2021, 56, 349-353.	1.3	1
74	Relapsed Intravascular Large B-cell Lymphoma in the Lungs. The Korean Journal of Hematology, 2008, 43, 113.	0.7	0
75	Psychometric analysis of the Korean version of the high-dose chemotherapy specific quality of life questionnaire module from the European Organization for Research and Treatment of Cancer (EORTC) Tj ETQq1	l 0. 78431∙	4@gBT/Ove
76	The Optimal Processing Time of Adipose-Derived Mesenchymal Stem Cell after Lipoaspiration Blood, 2007, 110, 4107-4107.	1.4	0
77	Prediction of Survival in Patients with Myelodysplastic Syndrome According to WHO Classification-Based Prognostic Scoring System (WPSS) Blood, 2007, 110, 4617-4617.	1.4	О
78	Do Microenvironmental Factors Play Important Role in Supporting the Maintenance of Leukemic Stem Cells of Chronic Myelogenous Leukemia?. Blood, 2008, 112, 4219-4219.	1.4	0
79	Efficacy and Safety of Micafungin as An Empirical Antifungal Agent for Febrile Neutropenic Patients with Hematological Diseases Blood, 2009, 114, 4661-4661.	1.4	O
80	Multicenter Retrospective Analysis of Second Allogeneic HSCT Outcomes for Hematologic Malignancies in Korea Blood, 2009, 114, 4298-4298.	1.4	0
81	A 2-Year Single Center Experience of Decitabine Treatment for the Patients with MDS and CMML. Blood, 2010, 116, 4952-4952.	1.4	0
82	Dasatinib for Chronic Phase Chronic Myeloid Leukemia After Failure of Imatinib In Korean Patients Blood, 2010, 116, 4494-4494.	1.4	0
83	Secondary Acute Myeloid Leukemia (AML), Including Therapy-Related AML, Associates with Worse Treatment Outcomes, Than De Novo AML Even After Hematopoietic Stem Cell Transplantation, and Its Unfavorable Behavior Does Not Associated with Functional Activity of p-Glycoprotein, MDR1. Blood, 2010, 116, 2157-2157.	1.4	0
84	Addition of Hemoglobin Level Into the Prognostic Scoring System Together with White Blood Cell and Platelet Count Provides Better Prognostic Stratification for Treatment-Related Mortality and Overall Survival, but Not for Relapse Risk In Adult Patients with Acute Promyelocytic Leukemia. Blood, 2010, 116, 4371-4371.	1.4	O
85	Pharmacogenomics-Based Drug Response Prediction Model for Acute Myeloid Leukemia with Normal Karyotype. Blood, 2010, 116, 2698-2698.	1.4	0
86	Acute Myeloid Leukemia with Myelodysplasia-Related Changes (MRC) Did Not Show Inferior Outcomes Compared to Those without MRC,. Blood, 2011, 118, 3563-3563.	1.4	0
87	Baseline Quality of Life Assessed with the EORTC QLQ-C30 Predicts the Treatment Outcome of Patients with Diffuse Large B-Cell Lymphoma: Results of a Prospective Cohort Study. Blood, 2011, 118, 1595-1595.	1.4	0
88	Impact of Severe Pain on Outcomes in Patients with Paroxysmal Nocturnal Hemoglobinuria (PNH). Blood, 2011, 118, 5273-5273.	1.4	0
89	Non Malignant Late Complications After Allogeneic Hematopoietic Stem Cell Transplantation (allo-HSCT); Korean Experience. Blood, 2012, 120, 4462-4462.	1.4	O
90	Comparison of BuCy (Busulfan plus Cyclophosphamide) Versus FluBu4 (Fludarabine plus Busulfan) As a Conditioning Regimen for Allogeneic Stem Cell Transplantation. Blood, 2012, 120, 4522-4522.	1.4	О

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91	Risk of Thromboembolism in Patients with Paroxysmal Nocturnal Hemoglobinuria Presenting with Both Clinical Symptoms and Elevated Hemolysis. Blood, 2012, 120, 1273-1273.	1.4	O
92	The Clinical Significance Of Activated p-AKT Expression In Peripheral T-Cell Lymphomas. Blood, 2013, 122, 4315-4315.	1.4	0
93	Impact Of High Resolution HLA Mismatch On Outcomes Of Unrelated Peripheral Blood Stem Cell Transplantation. Blood, 2013, 122, 5534-5534.	1.4	0
94	Post-Transplant Immune Monitoring In Patients Receiving Allogeneic Stem Cell Transplantation. Blood, 2013, 122, 5486-5486.	1.4	0
95	Clinical relevance of genetic mutations on treatment response to the demethylating agents in myelodysplastic syndromes Journal of Clinical Oncology, 2014, 32, 7115-7115.	1.6	0
96	A Randomized Study to Determine the Optimal Dose of Darbepoetin Alfa in Patients with Low- or Intermediate-1 Risk Myelodysplastic Syndromes. Blood, 2014, 124, 4642-4642.	1.4	0
97	Ineffective Corticosteroid Treatment for Hemolysis Management of Paroxysmal Nocturnal Hemoglobinuria. Blood, 2014, 124, 5151-5151.	1.4	0
98	a Randomized, Controlled, Prospective Study for Efficacy of Micafungin Versus Itraconazole As Empirical Antifungal Therapy for Febrile Neutropenic Patients with Acute Leukemia. Blood, 2014, 124, 3729-3729.	1.4	0
99	Dyadic Concordance of Sexuality Among Hematopoietic Stem Cell Transplantation Patients and Their Partners. Blood, 2015, 126, 4349-4349.	1.4	0
100	Randomized Trial of Micafungin Versus Fluconazole in Prophylaxis Against Invasive Fungal Infections in Hematopoietic Stem Cell Transplant Recipients. Blood, 2015, 126, 1904-1904.	1.4	0
101	Clinical Relevance of Failure to Achieve Early Molecular Response in Chronic Myeloid Leukemia in Chronic Phase. Blood, 2015, 126, 5160-5160.	1.4	0
102	Comparable Outcomes with Eculizumab in Paroxysmal Nocturnal Hemoglobinuria Patients with or without Aplastic Anemia in a Prospective Korean PNH Registry. Blood, 2015, 126, 4789-4789.	1.4	0
103	Killer Cell Immunoglobulin-like Receptor Ligand Matching Determines the Post-Transplant High Risk Groups Among Patients with Permissive HLA Mismatch in Unrelated Donor Hematopoietic Cell Transplantation. Blood, 2016, 128, 4566-4566.	1.4	0
104	Measurement of Quality of Life and Depression of Spouse Caregivers for Survivors after Hematopoietic Stem Cell Transplantation. Blood, 2016, 128, 4775-4775.	1.4	0
105	Replication of New Genomic Classification System in Acute Myeloid Leukemia with Normal Karyotype. Blood, 2016, 128, 2876-2876.	1.4	0
106	Prospsective phase II pilot study to evaluate the use of intravenous iron in the treatment of anemia in cancer patients Journal of Clinical Oncology, 2018, 36, 10113-10113.	1.6	0
107	Efficacy and Safety of Blinatumomab in Asian Adults with Relapsed/Refractory B-Precursor ALL. Blood, 2019, 134, 5069-5069.	1.4	0
108	A Phase 1a/1b First in Human Study of PHI-101, a Potent Small Molecule Inhibitor of FLT3 in Relapsed and Refractory Acute Myeloid Leukemia. Blood, 2021, 138, 3425-3425.	1.4	0