

Nack-Gyun Chung

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

509
citations

687363

13
h-index

839539

18
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68
all docs

68
docs citations

68
times ranked

996
citing authors

#	ARTICLE	IF	CITATIONS
1	High Failure-Free Survival after Unrelated Donor Peripheral Blood Stem Cell Transplantation in Pediatric Severe Aplastic Anemia. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 103.e1-103.e8.	1.2	2
2	Quantitative CT lung densitometry as an obstructive marker for the diagnosis of bronchiolitis obliterans in children. <i>PLoS ONE</i> , 2022, 17, e0271135.	2.5	1
3	Efficacy of low dose antithymocyte globulin on overall survival, relapse rate, and infectious complications following allogeneic peripheral blood stem cell transplantation for leukemia in children. <i>Bone Marrow Transplantation</i> , 2021, 56, 890-899.	2.4	11
4	Change of right ventricular systolic pressure can indicate dasatinib-induced pulmonary arterial hypertension in chronic myeloid leukemia. <i>Cancer Medicine</i> , 2021, 10, 1515-1524.	2.8	1
5	The factors influencing clinical outcomes after leukapheresis in acute leukaemia. <i>Scientific Reports</i> , 2021, 11, 6426.	3.3	8
6	Marked thrombocytosis resulting in pseudohyperkalemia in a neonate with transient abnormal myelopoiesis. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28986.	1.5	2
7	Hb-adjusted DLCO with GLI reference predicts long-term survival after HSCT in children. <i>Bone Marrow Transplantation</i> , 2021, 56, 1929-1936.	2.4	4
8	Differing Outcomes of Patients with High Hyperdiploidy and ETV6-RUNX1 Rearrangement in Korean Pediatric Precursor B Cell Acute Lymphoblastic Leukemia. <i>Cancer Research and Treatment</i> , 2021, 53, 567-575.	3.0	6
9	Clinical Characteristics and Treatment Outcomes of Childhood Acute Promyelocytic Leukemia in Korea: a Nationwide Multicenter Retrospective Study by Korean Pediatric Oncology Study Group. <i>Cancer Research and Treatment</i> , 2021, , .	3.0	5
10	Effect of Vertebral Fracture on Auxological Profiles of Children Undergoing Acute Lymphoblastic Leukemia Treatment. <i>Frontiers in Pediatrics</i> , 2021, 9, 686128.	1.9	1
11	Clinical characteristics and viral load patterns in children with cytomegalovirus gastrointestinal disease after allogeneic hematopoietic stem cell transplantation. <i>Bone Marrow Transplantation</i> , 2021, 56, 2813-2819.	2.4	3
12	Characteristics of RAS pathway mutations in juvenile myelomonocytic leukaemia: a single-institution study from Korea. <i>British Journal of Haematology</i> , 2021, 195, 748-756.	2.5	3
13	Source Identification of <i>Klebsiella pneumoniae</i> Causing Six Episodes of Recurrent Sepsis in an Adolescent That Underwent Hematopoietic Stem Cell Transplantation. <i>Pathogens</i> , 2021, 10, 1123.	2.8	1
14	Effectiveness and Safety of Clofarabine Monotherapy or Combination Treatment in Relapsed/Refractory Childhood Acute Lymphoblastic Leukemia: A Pragmatic, Non-interventional Study in Korea. <i>Cancer Research and Treatment</i> , 2021, 53, 1184-1194.	3.0	3
15	A Case of Disseminated Herpes Zoster Presenting as Vesicles Limited to Skin Lesions with Lymphoma Cutis Involvement. <i>Children</i> , 2021, 8, 976.	1.5	1
16	Factor analysis of the Korean version of the Illness Cognition Questionnaire for adolescents with chronic illness. <i>International Journal of Nursing Practice</i> , 2021, 27, e12889.	1.7	2
17	Serologic status and vaccine response against hepatitis B virus after allogeneic hematopoietic cell transplantation in pediatric patients. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2021, , .	0.4	0
18	Efficacy of ponatinib prior to and after allogeneic hematopoietic stem cell transplantation in an adolescent with chronic myeloid leukemia in blast phase. <i>Blood Research</i> , 2021, 56, 342-345.	1.3	4

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19	Outcome of Intensive Therapy for Children with Relapsed Acute Myeloid Leukemia: A Single Institution Korean Study. <i>Cancer Research and Treatment</i> , 2021, , .	3.0	0
20	Comparison of resilience and quality of life between adolescent blood cancer survivors and those with congenital heart disease: a cross sectional study.. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 231.	2.4	8
21	Analytical and Potential Clinical Performance of Oncomine Myeloid Research Assay for Myeloid Neoplasms. <i>Molecular Diagnosis and Therapy</i> , 2020, 24, 579-592.	3.8	6
22	High incidence of RAS pathway mutations among sentinel genetic lesions of Korean pediatric BCR&Abl1 like acute lymphoblastic leukemia. <i>Cancer Medicine</i> , 2020, 9, 4632-4639.	2.8	7
23	Prediction of Poor Responders to Neoadjuvant Chemotherapy in Patients with Osteosarcoma: Additive Value of Diffusion-Weighted MRI including Volumetric Analysis to Standard MRI at 3T. <i>PLoS ONE</i> , 2020, 15, e0229983.	2.5	19
24	Health behaviors of caregivers of childhood cancer survivors: a cross-sectional study. <i>BMC Cancer</i> , 2020, 20, 296.	2.6	8
25	Rapid resolution of bone marrow necrosis mimicking relapse of pediatric acute lymphoblastic leukemia. <i>Blood Research</i> , 2020, 55, 184-187.	1.3	1
26	Influence of plasma methotrexate level and MTHFR genotype in Korean paediatric patients with acute lymphoblastic leukaemia. <i>Journal of Chemotherapy</i> , 2020, 32, 251-259.	1.5	7
27	Clinical Characteristics and Treatment Outcomes in Children, Adolescents, and Young-adults with Hodgkin's Lymphoma: a KPHOG Lymphoma Working-party, Multicenter, Retrospective Study. <i>Journal of Korean Medical Science</i> , 2020, 35, e393.	2.5	2
28	Upfront chemotherapy followed by response adaptive radiotherapy for intracranial germinoma: Prospective multicenter cohort study. <i>Radiotherapy and Oncology</i> , 2019, 138, 180-186.	0.6	18
29	The Effects of Illness Cognition on Resilience and Quality of Life in Korean Adolescents and Young Adults with Leukemia. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019, 8, 610-615.	1.3	4
30	SEROLOGICAL CHANGES AGAINST HEPATITIS B SURFACE ANTIGEN IN CHILDREN AND ADOLESCENTS RECEIVING CHEMOTHERAPY FOR ACUTE LEUKEMIA. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019052.	1.3	4
31	RESPIRATORY VIRAL INFECTIONS IN CHILDREN AND ADOLESCENTS WITH HEMATOLOGICAL MALIGNANCIES. <i>Mediterranean Journal of Hematology and Infectious Diseases</i> , 2019, 11, e2019006.	1.3	8
32	Outcome and prognostic factors of children with Philadelphia chromosome-positive acute lymphoblastic leukemia treated with imatinib followed by allogeneic hematopoietic cell transplantation in first remission. <i>Blood Research</i> , 2019, 54, 45-51.	1.3	6
33	Clonal Cell Proliferation in Paroxysmal Nocturnal Hemoglobinuria: Evaluation of <i>PIGA</i> Mutations and T-cell Receptor Clonality. <i>Annals of Laboratory Medicine</i> , 2019, 39, 438-446.	2.5	6
34	Risk Factor Analysis for Secondary Malignancy in Dexrazoxane-Treated Pediatric Cancer Patients. <i>Cancer Research and Treatment</i> , 2019, 51, 357-367.	3.0	18
35	Enterococcal bacteremia in febrile neutropenic children and adolescents with underlying malignancies, and clinical impact of vancomycin resistance. <i>Infection</i> , 2019, 47, 417-424.	4.7	5
36	Considerations for monitoring minimal residual disease using immunoglobulin clonality in patients with precursor B-cell lymphoblastic leukemia. <i>Clinica Chimica Acta</i> , 2019, 488, 81-89.	1.1	7

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37	CDKN2B downregulation and other genetic characteristics in T-acute lymphoblastic leukemia. <i>Experimental and Molecular Medicine</i> , 2019, 51, 1-15.	7.7	29
38	Reclassification of Acute Myeloid Leukemia According to the 2016 WHO Classification. <i>Annals of Laboratory Medicine</i> , 2019, 39, 311-316.	2.5	18
39	Seroprevalence of Hepatitis A Virus in Pediatric Patients with Hematologic Malignancies after Chemotherapy and Hematopoietic Cell Transplantation. <i>Infection and Chemotherapy</i> , 2019, 51, 183.	2.3	0
40	Thyroid dysfunction in children with leukemia over the first year after hematopoietic stem cell transplantation. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 1241-1247.	0.9	7
41	Allogeneic hematopoietic stem cell transplantation in congenital hemoglobinopathies with myeloablative conditioning and rabbit anti-thymocyte globulin. <i>Blood Research</i> , 2018, 53, 145.	1.3	9
42	Two Korean Cases of Hereditary Spherocytosis Caused by Mutations in SLC4A1. <i>Laboratory Medicine Online</i> , 2018, 8, 114.	0.2	0
43	Practical informativeness of short tandem repeat loci for chimerism analysis in hematopoietic stem cell transplantation. <i>Clinica Chimica Acta</i> , 2017, 468, 51-59.	1.1	9
44	Treatment and response of autoimmune cytopenia occurring after allogeneic hematopoietic cell transplantation in children. <i>Blood Research</i> , 2017, 52, 119.	1.3	16
45	Clinical characteristics and outcomes of <i>Pseudomonas aeruginosa</i> bacteremia in febrile neutropenic children and adolescents with the impact of antibiotic resistance: a retrospective study. <i>BMC Infectious Diseases</i> , 2017, 17, 500.	2.9	39
46	Genetic Profiles of Korean Patients With Glucose-6-Phosphate Dehydrogenase Deficiency. <i>Annals of Laboratory Medicine</i> , 2017, 37, 108-116.	2.5	15
47	Phase II trial of dasatinib (DAS) in pediatric patients (pts) with chronic myeloid leukemia in chronic phase (CML-CP).. <i>Journal of Clinical Oncology</i> , 2017, 35, 10511-10511.	1.6	2
48	Outcome and Prognostic Factors for ETV6/RUNX1 Positive Pediatric Acute Lymphoblastic Leukemia Treated at a Single Institution in Korea. <i>Cancer Research and Treatment</i> , 2017, 49, 446-453.	3.0	12
49	Increase in Antibiotic-Resistant Gram-Negative Bacterial Infections in Febrile Neutropenic Children. <i>Infection and Chemotherapy</i> , 2016, 48, 181.	2.3	23
50	A Novel Syntaxin 11 Gene (STX11) Mutation c.650T>C, p.Leu217Pro, in a Korean Child With Familial Hemophagocytic Lymphohistiocytosis. <i>Annals of Laboratory Medicine</i> , 2016, 36, 170-173.	2.5	2
51	Clinical characteristics and outcomes of varicella zoster virus infection in children with hematologic malignancies in the acyclovir era. <i>Blood Research</i> , 2016, 51, 249.	1.3	8
52	Treatment of children with acute lymphoblastic leukemia with risk group based intensification and omission of cranial irradiation: A Korean study of 295 patients. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1966-1973.	1.5	15
53	Varicella with rapidly progressive hepatitis presenting with multiple hepatic nodules in a child with acute leukemia. <i>Journal of Infection and Chemotherapy</i> , 2016, 22, 822-825.	1.7	10
54	Novel 5.712 kb mitochondrial DNA deletion in a patient with Pearson syndrome: A case report. <i>Molecular Medicine Reports</i> , 2015, 11, 3741-3745.	2.4	4

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55	Anti-leukemic properties of deferasirox via apoptosis in murine leukemia cell lines. <i>Blood Research</i> , 2015, 50, 33.	1.3	8
56	Two Cases of Shwachman-Diamond Syndrome in Adolescents Confirmed by Genetic Analysis. <i>Annals of Laboratory Medicine</i> , 2015, 35, 269-271.	2.5	3
57	Circulating Levels of Adipokines Predict the Occurrence of Acute Graft-versus-host Disease. <i>Immune Network</i> , 2015, 15, 66.	3.6	0
58	Clinical Features and Prognosis of Invasive Pulmonary Aspergillosis in Korean Children with Hematologic/Oncologic Diseases. <i>Journal of Korean Medical Science</i> , 2015, 30, 1121.	2.5	16
59	Serum galactomannan index for early prediction of mortality in immunocompromised children with invasive pulmonary aspergillosis. <i>BMC Infectious Diseases</i> , 2015, 15, 271.	2.9	13
60	Extended-Spectrum β -Lactamase-Producing <i>Escherichia coli</i> and <i>Klebsiella pneumoniae</i> Bacteremia in Febrile Neutropenic Children. <i>Microbial Drug Resistance</i> , 2015, 21, 244-251.	2.0	14
61	Invasive Pulmonary Aspergillosis after Recent Influenza in a Child with Acute Myeloid Leukemia. <i>Clinical Pediatric Hematology-Oncology</i> , 2015, 22, 190-194.	0.2	0
62	Ribosomal protein mutations in Korean patients with Diamond-Blackfan anemia. <i>Experimental and Molecular Medicine</i> , 2014, 46, e88-e88.	7.7	10
63	Current insights into inherited bone marrow failure syndromes. <i>Korean Journal of Pediatrics</i> , 2014, 57, 337.	1.9	10
64	A Case of Macrophage Activation Syndrome Developed in Female Adolescent with Systemic Lupus Erythematosus. <i>Journal of Rheumatic Diseases</i> , 2014, 21, 96.	1.1	1
65	Reduced dose cyclophosphamide, fludarabine and antithymocyte globulin for sibling and unrelated transplant of children with severe and very severe aplastic anemia. <i>Pediatric Transplantation</i> , 2013, 17, 387-393.	1.0	24
66	Deferasirox Might Induce Immunosuppression Comparable to Deferoxamine.. <i>Blood</i> , 2007, 110, 3755-3755.	1.4	0
67	Survival and Graft versus Host Disease in Murine MHC Mismatched Hematopoietic Stem Cell Transplantation with Co-injection of Mesenchymal Stem Cells. <i>The Korean Journal of Hematology</i> , 2006, 41, 250.	0.7	0