# Akira Shimada

List of Publications by Year
in descending order



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|---|---|---|---|
| 195 papers | 3,355 citations | 147726 31 h-index | 197736 49 g-index |
| 201 all docs | 201 docs citations | 201 times ranked | 4695 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Acute kidney injury in Japanese typeâ€‰2 diabetes patients receiving sodiumâ€“glucose cotransporterâ€‰2 inhibitors: A nationwide cohort study. Journal of Diabetes Investigation, 2022, 13, 42-46. | 1.1 | 5 |
| 2 | Dupilumab-related type 1 diabetes in a patient with atopic dermatitis: a case report. Diabetology International, 2022, 13, 300-303. | 0.7 | 4 |
| 3 | Japanese Type 1 Diabetes Database Study (TIDE-J): rationale and study design. Diabetology International, 2022, 13, 288-294. | 0.7 | 4 |
| 4 | Current clinical state of type 1 diabetes in Saitama prefecture. Diabetology International, 2022, 13, 436-446. | 0.7 | 2 |
| 5 | Genome-wide DNA methylation analysis in pediatric acute myeloid leukemia. Blood Advances, 2022, 6, 3207-3219. | 2.5 | 7 |
| 6 | Predisposition to prolonged neutropenia after chemotherapy for paediatric acute myeloid leukaemia is associated with better prognosis in the Japanese Paediatric Leukaemia/Lymphoma Study Group AMLâ€05 study. British Journal of Haematology, 2021, 193, 176-180. | 1.2 | 3 |
| 7 | The outcomes of relapsed acute myeloid leukemia in children: Results from the Japanese Pediatric Leukemia/Lymphoma Study Group AMLâ€05R study. Pediatric Blood and Cancer, 2021, 68, e28736. | 0.8 | 11 |
| 8 | Bone marrow transplantation from a human leukocyte antigen-mismatched unrelated donor in a case with C1q deficiency associated with refractory systemic lupus erythematosus. International Journal of Hematology, 2021, 113, 302-307. | 0.7 | 4 |
| 9 | Onâ€‹label use of sodiumâ€“glucose cotransporterÂ2 inhibitors might increase the risk of diabetic ketoacidosis in patients with typeÂ1 diabetes. Journal of Diabetes Investigation, 2021, 12, 1586-1593. | 1.1 | 8 |
| 10 | Post-induction MRD by FCM and GATA1-PCR are significant prognostic factors for myeloid leukemia of Down syndrome. Leukemia, 2021, 35, 2508-2516. | 3.3 | 5 |
| 11 | Clinical significance of RAS pathway alterations in pediatric acute myeloid leukemia. Haematologica, 2021, , . | 1.7 | 10 |
| 12 | Clinical features resembling subcutaneous insulin resistance observed in a patient with type 2 diabetes and severe COVID-19-associated pneumonia: a case report. Diabetology International, 2021, 12, 474-479. | 0.7 | 6 |
| 13 | Glycemic control status, diabetes management patterns, and clinical characteristics of adults with type 1 diabetes in Japan: Study of Adultsâ€™ Glycemia in T1DM subanalysis. Diabetology International, 2021, 12, 460-473. | 0.7 | 4 |
| 14 | Profile of down syndromeâ€“associated malignancies: Epidemiology, clinical features and therapeutic aspects. Pediatric Hematology Oncology Journal, 2021, 6, 63-72. | 0.1 | 3 |
| 15 | Investigation of the molecular causes underlying physical abnormalities in Diamondâ€‹Blackfan anemia patients with RPL5 haploinsufficiency. Pathology International, 2021, , . | 0.6 | 1 |
| 16 | Effects of PparÎ³1 deletion on late-stage murine embryogenesis and cells that undergo endocycle. Developmental Biology, 2021, 478, 222-235. | 0.9 | 2 |
| 17 | Anagliptin Monotherapy for Six Months in Patients With Type 2 Diabetes Mellitus and Hyper-Low-Density Lipoprotein Cholesterolemia Reduces Plasma Levels of Fasting Low-Density Lipoprotein Cholesterol and Lathosterol: A Single-Arm Intervention Trial. Journal of Clinical Medicine Research, 2021, 13, 502-509. | 0.6 | 2 |
| 18 | Clonal Evolution Pattern and Prognostic Significance of Clonal Architecture in KMT2A-Rearranged Acute Myeloid Leukemia. Blood, 2021, 138, 2358-2358. | 0.6 | 0 |

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|---|---|---|---|
| 19 | Clinical Significance of Insulin Peptideâ€“specific Interferon-Î³â€“related Immune Responses in Ketosis-prone Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, , . | 1.8 | 2 |
| 20 | Reduced oxygenation but not fibrosis defined by functional magnetic resonance imaging predicts the long-term progression of chronic kidney disease. Nephrology Dialysis Transplantation, 2020, 35, 964-970. | 0.4 | 40 |
| 21 | Bodyweight threshold for sudden onset of ketosis might exist in ketosisâ€prone typeÂ2 diabetes patients. Journal of Diabetes Investigation, 2020, 11, 499-501. | 1.1 | 3 |
| 22 | Hematopoietic Stem Cell Transplantation in Solid Organ Recipients with Emphasis on Transplant Complications: A Nationwide Retrospective Survey on Behalf of the Japan Society for Hematopoietic Stem Cell Transplantation Transplant Complications Working Group. Biology of Blood and Marrow Transplantation, 2020, 26, 66-75. | 2.0 | 4 |
| 23 | The effect of graftâ€versusâ€host disease on outcomes after allogeneic stem cell transplantation for refractory lymphoblastic lymphoma in children and young adults. Pediatric Blood and Cancer, 2020, 67, e28129. | 0.8 | 5 |
| 24 | Nationwide retrospective review of hematopoietic stem cell transplantation in children with refractory Langerhans cell histiocytosis. International Journal of Hematology, 2020, 111, 137-148. | 0.7 | 9 |
| 25 | Pediatric growing teratoma syndrome of the ovary. Medicine (United States), 2020, 99, e22297. | 0.4 | 8 |
| 26 | Ezetimibe impairs transcellular lipid trafficking and induces large lipid droplet formation in intestinal absorptive epithelial cells. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158808. | 1.2 | 6 |
| 27 | Real-world risk of hypoglycemia-related hospitalization in Japanese patients with type 2 diabetes using SGLT2 inhibitors: a nationwide cohort study. BMJ Open Diabetes Research and Care, 2020, 8, e001856. | 1.2 | 18 |
| 28 | Attempts to optimize postinduction treatment in childhood acute myeloid leukemia without coreâ€binding factors: A report from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG). Pediatric Blood and Cancer, 2020, 67, e28692. | 0.8 | 8 |
| 29 | Possible involvement of autoimmunity in fulminant type 1 diabetes. Diabetology International, 2020, 11, 329-335. | 0.7 | 8 |
| 30 | Pluripotent stem cell model of Shwachmanâ€“Diamond syndrome reveals apoptotic predisposition of hemoangiogenic progenitors. Scientific Reports, 2020, 10, 14859. | 1.6 | 4 |
| 31 | Clinical features of children with polycythemia vera, essential thrombocythemia, and primary myelofibrosis in Japan: A retrospective nationwide survey. EJHaem, 2020, 1, 86-93. | 0.4 | 3 |
| 32 | A case of alveolar rhabdomyosarcoma showing concurrent responsive bone marrow lesions and refractory pancreatic lesions to pazopanib monotherapy. Pediatric Blood and Cancer, 2020, 67, e28323. | 0.8 | 1 |
| 33 | Severe acute intestinal graft versus host disease requiring surgical resection. EJHaem, 2020, 1, 328-329. | 0.4 | 0 |
| 34 | Simultaneous development of Gravesâ€™ disease and typeÂ1 diabetes during antiâ€programmed cell deathâ€1 therapy: A case report. Journal of Diabetes Investigation, 2020, 11, 1006-1009. | 1.1 | 17 |
| 35 | A Sudden Onset of Severe Thrombocytopenia While Using Evolocumab. Case Reports in Hematology, 2020, 2020, 1-4. | 0.3 | 1 |
| 36 | Panelâ€based nextâ€generation sequencing facilitates the characterization of childhood acute myeloid leukemia in clinical settings. Biomedical Reports, 2020, 13, 1-1. | 0.9 | 5 |

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|---|---|---|---|
| 37 | RARE-32. PEDIATRIC METASTATIC SKULL BASE CHORDOMA WITH TP53 MUTATION â€“ A CASE REPORT AND REVIEW OF THE LITERATURE. Neuro-Oncology, 2020, 22, iii449-iii449. | 0.6 | 2 |
| 38 | Etoposide, Cytarabine and Mitoxantrone- or Fludarabine, Cytarabine and Granulocyte Colony-Stimulating Factor-Based Intensive Reinduction Chemotherapy Is Recommended for Children with Relapsed Acute Myeloid Leukemia: The Results from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG) AML-05R Study. Blood, 2020, 136, 6-6. | 0.6 | 0 |
| 39 | Delayed Methotrexate Elimination after Administration of a Medium Dose of Methotrexate in a Patient with Genetic Variants Associated with Methotrexate Clearance. Acta Medica Okayama, 2020, 74, 545-550. | 0.1 | 1 |
| 40 | Lupus anticoagulant-hypoprothrombinemia syndrome and immunoglobulin-A vasculitis: a report of Japanese sibling cases and review of the literature. Rheumatology International, 2019, 39, 1811-1819. | 1.5 | 9 |
| 41 | Unique Inflammatory Changes in Exocrine and Endocrine Pancreas in Enterovirus-Induced Fulminant Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4282-4294. | 1.8 | 14 |
| 42 | Significance of peripheral mononuclear cells producing interferon-Î³ in response to insulin B:9â€“23-related peptides in subtypes of type 1 diabetes. Clinical Immunology, 2019, 208, 108260. | 1.4 | 2 |
| 43 | Hematological malignancies and molecular targeting therapy. European Journal of Pharmacology, 2019, 862, 172641. | 1.7 | 44 |
| 44 | Discontinuation of l-asparaginase and poor response to prednisolone are associated with poor outcome of ETV6-RUNX1-positive pediatric B-cell precursor acute lymphoblastic leukemia. International Journal of Hematology, 2019, 109, 477-482. | 0.7 | 16 |
| 45 | Detailed Time Course of Decline in Serum C-Peptide Levels in Antiâ€“Programmed Cell Death-1 Therapyâ€“Induced Fulminant Type 1 Diabetes. Diabetes Care, 2019, 42, e40-e41. | 4.3 | 12 |
| 46 | High-grade glioneuronal tumor with an ARHGEF2â€“NTRK1 fusion gene. Brain Tumor Pathology, 2019, 36, 121-128. | 1.1 | 18 |
| 47 | Selective laser trabeculoplasty for steroid glaucoma in a child with leukemia. Pediatrics International, 2019, 61, 208-210. | 0.2 | 2 |
| 48 | Clinical characteristics of anti-glutamic acid decarboxylase antibody-positive fulminant type 1 diabetes. Endocrine Journal, 2019, 66, 329-336. | 0.7 | 3 |
| 49 | Clinical and biological features of paediatric acute myeloid leukaemia ( AML ) with primary induction failure in the Japanese Paediatric Leukaemia/Lymphoma Study Group AML â€05 study. British Journal of Haematology, 2019, 185, 284-288. | 1.2 | 12 |
| 50 | Transcriptome analysis offers a comprehensive illustration of the genetic background of pediatric acute myeloid leukemia. Blood Advances, 2019, 3, 3157-3169. | 2.5 | 51 |
| 51 | Characteristics and clinical course of type 1 diabetes mellitus related to anti-programmed cell death-1 therapy. Diabetology International, 2019, 10, 58-66. | 0.7 | 65 |
| 52 | Panel-based next-generation sequencing identifies prognostic and actionable genes in childhood acute lymphoblastic leukemia and is suitable for clinical sequencing. Annals of Hematology, 2019, 98, 657-668. | 0.8 | 7 |
| 53 | Actual condition survey regarding mismatch of measurements between radioimmunoassay and enzymeâ€linked immunosorbent assay tests for antiâ€glutamic acid decarboxylase antibody in realâ€world clinical practice. Journal of Diabetes Investigation, 2019, 10, 685-689. | 1.1 | 4 |
| 54 | Post-Induction Minimal Residual Disease Measured By Flow Cytometry and Deep Sequencing of Mutant GATA1 Are Both Significant Prognostic Factors for Children with Myeloid Leukemia and Down Syndrome: A Nationwide Prospective Study of the Japanese Pediatric Leukemia/Lymphoma Study Group. Blood, 2019, 134, 3848-3848. | 0.6 | 1 |

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|---|---|---|---|
| 55 | Clinical Features of Children with Polycythemia Vera, Essential Thrombocythemia, and Primary Myelofibrosis in Japan: Retrospective Nationwide Survey. Blood, 2019, 134, 2958-2958. | 0.6 | 1 |
| 56 | Remission of Congenital Multi-system Type Langerhans Cell Histiocytosis with Chemotherapy. Acta Medica Okayama, 2019, 73, 61-65. | 0.1 | 3 |
| 57 | Significant Features of DNA Methylation at Bivalent Promotor and Repressed Polycomb Regions in Pediatric AML-the Jccg Study, JPLSG AML-05-. Blood, 2019, 134, 2739-2739. | 0.6 | 0 |
| 58 | Influence of Cyclophosphamide on L-Asparaginase-Induced Allergy in Animal Model. Blood, 2019, 134, 5119-5119. | 0.6 | 0 |
| 59 | Clinical Features of Pediatric Acute Myeloid Leukemia with TP53 and CDKN2A/2B copy Number Alterations. Blood, 2019, 134, 2727-2727. | 0.6 | 0 |
| 60 | Recurrent Gene Mutations in Pediatric Patients with AML By Targeted Sequencing â€•the Jccg Study, JPLSG AML-05â€•. Blood, 2019, 134, 2697-2697. | 0.6 | 0 |
| 61 | Exchange Transfusion and Cytarabine for Transient Abnormal Myelopoiesis in Hydrops Fetalis. Acta Medica Okayama, 2019, 73, 181-188. | 0.1 | 2 |
| 62 | Pharmacological inhibition of JAK3 enhances the antitumor activity of imatinib in human chronic myeloid leukemia. European Journal of Pharmacology, 2018, 825, 28-33. | 1.7 | 7 |
| 63 | Simultaneous detection of <scp>ABL</scp>1 mutation and <scp>IKZF</scp>1 deletion in Philadelphia chromosomeâ€positive acute lymphoblastic leukemia using a customized target enrichment system panel. International Journal of Laboratory Hematology, 2018, 40, 427-436. | 0.7 | 6 |
| 64 | Risk-stratified therapy for children with FLT3-ITD-positive acute myeloid leukemia: results from the JPLSG AML-05 study. International Journal of Hematology, 2018, 107, 586-595. | 0.7 | 20 |
| 65 | Monitoring of fusion gene transcripts to predict relapse in pediatric acute myeloid leukemia. Pediatrics International, 2018, 60, 41-46. | 0.2 | 13 |
| 66 | Prognostic value of genetic mutations in adolescent and young adults with acute myeloid leukemia. International Journal of Hematology, 2018, 107, 201-210. | 0.7 | 15 |
| 67 | Insulin degludec overdose may lead to long-lasting hypoglycaemia through its markedly prolonged half-life. Diabetic Medicine, 2018, 35, 277-280. | 1.2 | 5 |
| 68 | Multiplex fusion gene testing in pediatric acute myeloid leukemia. Pediatrics International, 2018, 60, 47-51. | 0.2 | 12 |
| 69 | Luminal plant sterol promotes brush border membrane-to-lumen cholesterol efflux in the small intestine. Journal of Clinical Biochemistry and Nutrition, 2018, 63, 102-105. | 0.6 | 9 |
| 70 | Wernicke's encephalopathy in a child with autism during chemotherapy for Tâ€cell acute leukemia. Pediatrics International, 2018, 60, 757-758. | 0.2 | 3 |
| 71 | Copy number abnormality of acute lymphoblastic leukemia cell lines based on their genetic subtypes. International Journal of Hematology, 2018, 108, 312-318. | 0.7 | 10 |
| 72 | Enhanced AKT Phosphorylation of Circulating B Cells in Patients With Activated PI3KÎ´ Syndrome. Frontiers in Immunology, 2018, 9, 568. | 2.2 | 15 |

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|---|---|---|---|
| 73 | Hematopoietic Stem Cell Transplantation in Children with Refractory Langerhans Cell Histiocytosis. Blood, 2018, 132, 4657-4657. | 0.6 | 1 |
| 74 | Comprehensive Analysis of 343 Genes Using Targeted Sequencing Panel By Next-Generation Sequencer in 77 Pediatric AML Patients with Normal and Complex Karyotypes: Jccg Study, JPLSG AML-05. Blood, 2018, 132, 1530-1530. | 0.6 | 0 |
| 75 | Long-term Remission of Hepatitis-associated Aplastic Anemia Possibly due to Immunosuppressive Therapy after Liver Transplantation. Acta Medica Okayama, 2018, 72, 515-518. | 0.1 | 0 |
| 76 | Germline IKAROS mutation associated with primary immunodeficiency that progressed to T-cell acute lymphoblastic leukemia. Leukemia, 2017, 31, 1221-1223. | 3.3 | 56 |
| 77 | Prognostic impact of specific molecular profiles in pediatric acute megakaryoblastic leukemia in nonâ€Down syndrome. Genes Chromosomes and Cancer, 2017, 56, 394-404. | 1.5 | 51 |
| 78 | Congenital Glioblastoma with Distinct Clinical and Molecular Characteristics: Case Reports and a Literature Review. World Neurosurgery, 2017, 101, 817.e5-817.e14. | 0.7 | 20 |
| 79 | Outcome of relapsed core binding factor acute myeloid leukemia in children: A result from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG) AMLâ€05R study. Pediatric Blood and Cancer, 2017, 64, e26491. | 0.8 | 5 |
| 80 | Desmoidâ€type fibromatosis in a boy with Down syndrome. Pediatrics International, 2017, 59, 624-626. | 0.2 | 1 |
| 81 | Everolimus for Treatment of Pseudomyogenic Hemangioendothelioma. Journal of Pediatric Hematology/Oncology, 2017, 39, e328-e331. | 0.3 | 35 |
| 82 | Gene expression analysis of hypersensitivity to mosquito bite, chronic active EBV infection and NK/T-lymphoma/leukemia. Leukemia and Lymphoma, 2017, 58, 2683-2694. | 0.6 | 6 |
| 83 | Pediatric intestinal BehÃ§et disease complicated by myeloid malignancies. International Journal of Hematology, 2017, 105, 377-382. | 0.7 | 7 |
| 84 | <scp>MSH</scp>2 deletion with <scp>CREBBP</scp> and <scp>KRAS</scp> mutations in pediatric highâ€hyperdiploid acute lymphoblastic leukemia. Pediatrics International, 2017, 59, 1103-1105. | 0.2 | 1 |
| 85 | Childhood cancer survivors: Anxieties felt after treatment and the need for continued support. Pediatrics International, 2017, 59, 1140-1150. | 0.2 | 5 |
| 86 | Possible Long-Term Efficacy of Sitagliptin, a Dipeptidyl Peptidase-4 Inhibitor, for Slowly Progressive Type 1 Diabetes (SPIDDM) in the Stage of Non-Insulin-Dependency: An Open-Label Randomized Controlled Pilot Trial (SPAN-S). Diabetes Therapy, 2017, 8, 1123-1134. | 1.2 | 36 |
| 87 | Fludarabine, cytarabine, granulocyte colonyâ€stimulating factor and idarubicin for relapsed childhood acute myeloid leukemia. Pediatrics International, 2017, 59, 1046-1052. | 0.2 | 7 |
| 88 | Clinical features of cases of seroconversion of anti-glutamic acid decarboxylase antibody during the clinical course of type 2 diabetes: a nationwide survey in Japan. Diabetology International, 2017, 8, 306-315. | 0.7 | 1 |
| 89 | Sorafenib treatment for papillary thyroid carcinoma with diffuse lung metastases in a child with autism spectrum disorder: a case report. BMC Cancer, 2017, 17, 775. | 1.1 | 6 |
| 90 | Positive Minimal Residual Disease of FLT3-ITD before Hematopoietic Stem Cell Transplantation Resulted in a Poor Prognosis of an Acute Myeloid Leukemia. Acta Medica Okayama, 2017, 71, 79-83. | 0.1 | 3 |

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|---|---|---|---|
| 91 | A Case of Refractory Langerhans Cell Histiocytosis Complicated with Hemophagocytic Lymphohistiocytosis Rescued by Cord Blood Transplantation with Reduced-intensity Conditioning. Acta Medica Okayama, 2017, 71, 249-254. | 0.1 | 3 |
| 92 | Relapsed infant MLLâ€rearranged acute lymphoblastic leukemia with additional genetic alterations. Pediatric Blood and Cancer, 2016, 63, 2059-2060. | 0.8 | 5 |
| 93 | High eventâ€free survival rate with minimumâ€doseâ€anthracycline treatment in childhood acute promyelocytic leukaemia: a nationwide prospective study by the Japanese Paediatric Leukaemia/Lymphoma Study Group. British Journal of Haematology, 2016, 174, 437-443. | 1.2 | 16 |
| 94 | Verification of risk scores to predict i.v. immunoglobulin resistance in incomplete Kawasaki disease. Pediatrics International, 2016, 58, 146-151. | 0.2 | 14 |
| 95 | High <scp>PRDM</scp>16 expression identifies a prognostic subgroup of pediatric acute myeloid leukaemia correlated to <scp>FLT</scp>3â€<scp>ITD</scp>,<scp>KMT</scp>2Aâ€<scp>PTD</scp>, and <scp>NUP</scp>98â€<scp>NSD</scp>1: the results of the Japanese Paediatric Leukaemia/Lymphoma Study Group <scp>AML</scp>â€05 trial. British Journal of Haematology, 2016, 172, 581-591. | 1.2 | 41 |
| 96 | Wholeâ€exome sequencing reveals the spectrum of gene mutations and the clonal evolution patterns in paediatric acute myeloid leukaemia. British Journal of Haematology, 2016, 175, 476-489. | 1.2 | 60 |
| 97 | Persistent clonal chromosomal abnormalities in a chronic myeloid leukemia patient. Pediatrics International, 2016, 58, 53-56. | 0.2 | 1 |
| 98 | JAK2, MPL, and CALR mutations in children with essential thrombocythemia. International Journal of Hematology, 2016, 104, 266-267. | 0.7 | 10 |
| 99 | Relapsed childhood acute myeloid leukemia patient with inversion of chromosome 16 harboring a low FLT3 internal tandem duplication allelic burden and KIT mutations. Pediatrics International, 2016, 58, 905-908. | 0.2 | 1 |
| 100 | Preserved High Probability of Overall Survival with Significant Reduction of Chemotherapy for Myeloid Leukemia in Down Syndrome: A Nationwide Prospective Study in Japan. Pediatric Blood and Cancer, 2016, 63, 248-254. | 0.8 | 33 |
| 101 | Adults with germline CBL mutation complicated with juvenile myelomonocytic leukemia at infancy. Journal of Human Genetics, 2016, 61, 523-526. | 1.1 | 12 |
| 102 | L-Asparaginase-Induced Allergy in Mice: Effects of Concomitant Drugs and Anti-IgE Antibody. Blood, 2016, 128, 1632-1632. | 0.6 | 1 |
| 103 | Clinical and Biological Features of Pediatric Acute Myeloid Leukemia with Primary Induction Failure in the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG) AML-05 Study. Blood, 2016, 128, 1610-1610. | 0.6 | 1 |
| 104 | Retrospective Evaluation of Correlations Between Genetic Backgrounds and Stem Cell Transplantation for De Novo Pediatric Acute Myeloid Leukemia: A Study from the Japan Pediatric Leukemia/Lymphoma Study Group (JPLSG) AML-05 Clinical Trial. Blood, 2016, 128, 2904-2904. | 0.6 | 0 |
| 105 | A Long-term Survivor after Congenital Acute Myeloid Leukemia with t(8 ; 16)(p11 ; p13). Acta Medica Okayama, 2016, 70, 31-5. | 0.1 | 3 |
| 106 | Two Relapsed Stage III Childhood Anaplastic Large Cell Lymphoma Patients with NPM-ALK Fusion in Bone Marrow from Initial Diagnosis. Acta Medica Okayama, 2016, 70, 503-506. | 0.1 | 0 |
| 107 | Suspected early onset of congenital Langerhans cell histiocytosis involving ectopic cervical thymus and mediastinal thymus, simultaneously. Pediatric Blood and Cancer, 2015, 62, 1491-1492. | 0.8 | 1 |
| 108 | Transient myeloproliferative disorder with partial trisomy 21. Pediatric Blood and Cancer, 2015, 62, 2021-2024. | 0.8 | 5 |

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|---|---|---|---|
| 109 | Japanese family with congenital factor VII deficiency. Pediatrics International, 2015, 57, 1023-1024. | 0.2 | 0 |
| 110 | Outcome of adolescent patients with acute myeloid leukemia treated with pediatric protocols. International Journal of Hematology, 2015, 102, 318-326. | 0.7 | 17 |
| 111 | Adverse prognostic impact of KIT mutations in childhood CBF-AML: the results of the Japanese Pediatric Leukemia/Lymphoma Study Group AML-05 trial. Leukemia, 2015, 29, 2438-2441. | 3.3 | 28 |
| 112 | The Outcome of Relapsed Childhood Core Binding Factor Acute Myeloid Leukemia: A Report from the JPLSG AML-05R Study. Blood, 2015, 126, 2516-2516. | 0.6 | 0 |
| 113 | Distinct Clinical and Cytogenetic Characteristics and Poor Prognosis in Children with Acute Erythroid Leukemia: A Report from the JPLSG AML-05 Study. Blood, 2015, 126, 4945-4945. | 0.6 | 0 |
| 114 | Analysis of Copy Number Abnormalities of 86 Acute Lymphoblastic Leukemia Cell Lines Based on the Genetic Subtypes. Blood, 2015, 126, 1424-1424. | 0.6 | 6 |
| 115 | Outcome of children with relapsed acute myeloid leukemia following initial therapy under the AML99 protocol. International Journal of Hematology, 2014, 100, 171-179. | 0.7 | 31 |
| 116 | RUNX1 mutation associated with clonal evolution in relapsed pediatric acute myeloid leukemia with t(16;21)(p11;q22). International Journal of Hematology, 2014, 99, 169-174. | 0.7 | 9 |
| 117 | ABL kinase mutation and relapse in 4 pediatric Philadelphia chromosome-positive acute lymphoblastic leukemia cases. International Journal of Hematology, 2014, 99, 609-615. | 0.7 | 7 |
| 118 | EVI1 overexpression is a poor prognostic factor in pediatric patients with mixed lineage leukemia-AF9 rearranged acute myeloid leukemia. Haematologica, 2014, 99, e225-e227. | 1.7 | 35 |
| 119 | Long-Term Parvovirus B19 Infections With Genetic Drift After Cord Blood Transplantation Complicated by Persistent CD4+ Lymphocytopenia. Journal of Pediatric Hematology/Oncology, 2014, 36, e65-e68. | 0.3 | 5 |
| 120 | Detection of RBM15-MKL1 fusion was useful for diagnosis and monitoring of minimal residual disease in infant acute megakaryoblastic leukemia. Acta Medica Okayama, 2014, 68, 119-23. | 0.1 | 4 |
| 121 | Outcome of Adolescent and Young Adults with Acute Myeloid Leukemia Treated with Pediatric Protocols: A Report from the 3 Japanese Cooperative Studies. Blood, 2014, 124, 374-374. | 0.6 | 20 |
| 122 | IKZF1 and CRLF2 gene alterations correlate with poor prognosis in Japanese BCRâ€ABL1â€negative highâ€risk Bâ€cell precursor acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2013, 60, 1587-1592. | 0.8 | 61 |
| 123 | WT1 mutation in pediatric patients with acute myeloid leukemia: a report from the Japanese Childhood AML Cooperative Study Group. International Journal of Hematology, 2013, 98, 437-445. | 0.7 | 16 |
| 124 | NUP98â€NSD1 gene fusion and its related gene expression signature are strongly associated with a poor prognosis in pediatric acute myeloid leukemia. Genes Chromosomes and Cancer, 2013, 52, 683-693. | 1.5 | 76 |
| 125 | Appropriate dose reduction in induction therapy is essential for the treatment of infants with acute myeloid leukemia: a report from the Japanese Pediatric Leukemia/Lymphoma Study Group. International Journal of Hematology, 2013, 98, 578-588. | 0.7 | 47 |
| 126 | Cytomegalovirus Retinitis During Maintenance Therapy for T-Cell Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2013, 35, 162-163. | 0.3 | 21 |

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|---|---|---|---|
| 127 | Excess treatment reduction including anthracyclines results in higher incidence of relapse in core binding factor acute myeloid leukemia in children. Leukemia, 2013, 27, 2413-2416. | 3.3 | 52 |
| 128 | Correlation of CYP2C19 Phenotype With Voriconazole Plasma Concentration in Children. Journal of Pediatric Hematology/Oncology, 2013, 35, e219-e223. | 0.3 | 46 |
| 129 | Whole Exome Sequencing Reveals Clonal Evolution Pattern and Driver Mutations Of Relapsed Pediatric AML. Blood, 2013, 122, 1410-1410. | 0.6 | 1 |
| 130 | Poor Prognosis With Different Induction Rate Was Observed In Children With Acute Myeloid Leukemia and FLT3-ITD According To The ITD/WT Allelic Ratio: A Result From The Japanese Pediatric Leukemia/Lymphoma Study Group. Blood, 2013, 122, 3891-3891. | 0.6 | 0 |
| 131 | Autoimmune-like hepatitis following unrelated BMT successfully treated with rituximab. Bone Marrow Transplantation, 2012, 47, 600-602. | 1.3 | 9 |
| 132 | Somatic mosaicism for oncogenic NRAS mutations in juvenile myelomonocytic leukemia. Blood, 2012, 120, 1485-1488. | 0.6 | 27 |
| 133 | Clinical characteristics and outcome of refractory/relapsed myeloid leukemia in children with Down syndrome. Blood, 2012, 120, 1810-1815. | 0.6 | 46 |
| 134 | Outcome in 146 patients with paediatric acute myeloid leukaemia treated according to the <scp>AML</scp>99 protocol in the period 2003â€“06 from the <scp>J</scp>apan Association of Childhood Leukaemia Study. British Journal of Haematology, 2012, 159, 204-210. | 1.2 | 24 |
| 135 | High WT1 mRNA expression after induction chemotherapy and FLT3-ITD have prognostic impact in pediatric acute myeloid leukemia: a study of the Japanese Childhood AML Cooperative Study Group. International Journal of Hematology, 2012, 96, 469-476. | 0.7 | 21 |
| 136 | Incidence, clinical features, and risk factors of idiopathic pneumonia syndrome following hematopoietic stem cell transplantation in children. Pediatric Blood and Cancer, 2012, 58, 780-784. | 0.8 | 31 |
| 137 | Congenital pancreatoblastoma associated with Î²â€catenin mutation. Pediatric Blood and Cancer, 2012, 58, 827-827. | 0.8 | 7 |
| 138 | Mutations profile of polycythemia vera and essential thrombocythemia among Japanese children. Pediatric Blood and Cancer, 2012, 59, 530-535. | 0.8 | 18 |
| 139 | RAS mutations are frequent in FAB type M4 and M5 of acute myeloid leukemia, and related to late relapse: a study of the Japanese Childhood AML Cooperative Study Group. International Journal of Hematology, 2012, 95, 509-515. | 0.7 | 33 |
| 140 | Childhood acute myeloid leukemia with bone marrow eosinophilia caused by t(16;21)(q24;q22). International Journal of Hematology, 2012, 95, 577-580. | 0.7 | 9 |
| 141 | Excellent outcome of allogeneic bone marrow transplantation for Fanconi anemia using fludarabine-based reduced-intensity conditioning regimen. International Journal of Hematology, 2012, 95, 675-679. | 0.7 | 26 |
| 142 | DNMT3A mutations are rare in childhood acute myeloid leukaemia, myelodysplastic syndromes and juvenile myelomonocytic leukaemia. British Journal of Haematology, 2012, 156, 413-414. | 1.2 | 19 |
| 143 | Molecular lesions in childhood and adult acute megakaryoblastic leukaemia. British Journal of Haematology, 2012, 156, 316-325. | 1.2 | 18 |
| 144 | De novo childhood myelodysplastic/myeloproliferative disease with unique molecular characteristics. British Journal of Haematology, 2012, 158, 129-137. | 1.2 | 9 |

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