

Souichi Adachi

List of Publications by Year in descending order

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Version: 2024-02-01

170
papers

1,576
citations

430442

18
h-index

395343

33
g-index

176
all docs

176
docs citations

176
times ranked

2650
citing authors

#	ARTICLE	IF	CITATIONS
1	Successful right hepatic trisectionectomy following percutaneous transhepatic portal embolization in a pediatric patient with undifferentiated embryonal sarcoma of the liver. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29369.	0.8	0
2	Impact of chronic GVHD on QOL assessed by visual analogue scale in pediatric HSCT survivors and differences between raters: a cross-sectional observational study in Japan. <i>International Journal of Hematology</i> , 2022, 115, 123-128.	0.7	1
3	Stem cell transplantation for pediatric patients with adrenoleukodystrophy: A nationwide retrospective analysis in Japan. <i>Pediatric Transplantation</i> , 2022, 26, e14125.	0.5	3
4	<i>BRAF</i> V600E-positive cells as molecular markers of bone marrow disease in pediatric Langerhans cell histiocytosis. <i>Haematologica</i> , 2022, 107, 1719-1725.	1.7	5
5	RUNX1 transactivates <i>BCR</i> expression in Philadelphia chromosome positive acute lymphoblastic leukemia. <i>Cancer Science</i> , 2022, 113, 529-539.	1.7	5
6	Discontinuation of tyrosine kinase inhibitors in pediatric chronic myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29699.	0.8	9
7	A Clinically Applicable Prediction Model to Improve T Cell Collection in Chimeric Antigen Receptor T Cell Therapy. <i>Transplantation and Cellular Therapy</i> , 2022, 28, 365.e1-365.e7.	0.6	8
8	Chimeric antigen receptor T cell therapy for a patient with Philadelphia chromosome positive acute lymphoblastic leukemia and leukoencephalopathy who relapsed after bone marrow transplantation. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29734.	0.8	1
9	<i>PAX5</i> alterations in an infant case of <i>KMT2A</i> rearranged leukemia with lineage switch. <i>Cancer Science</i> , 2022, 113, 2472-2476.	1.7	4
10	Use of Cabozantinib to Treat MET-amplified Pediatric Colorectal Cancer. <i>Journal of Pediatric Hematology/Oncology</i> , 2022, Publish Ahead of Print, .	0.3	0
11	Leukemic cells expressing NCOR1-LYN are sensitive to dasatinib in vivo in a patient-derived xenograft mouse model. <i>Leukemia</i> , 2021, 35, 2092-2096.	3.3	2
12	The outcomes of relapsed acute myeloid leukemia in children: Results from the Japanese Pediatric Leukemia/Lymphoma Study Group AML05R study. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28736.	0.8	11
13	Inhibition of CDK4/6 and autophagy synergistically induces apoptosis in t(8;21) acute myeloid leukemia cells. <i>International Journal of Hematology</i> , 2021, 113, 243-253.	0.7	11
14	Suppression of malignant rhabdoid tumors through Chb mediated RUNX1 inhibition. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28789.	0.8	3
15	Blast cells in acute megakaryoblastic leukaemia with Down syndrome are characterized by low CLEC12A expression. <i>British Journal of Haematology</i> , 2021, 192, e7-e11.	1.2	0
16	Inotuzumab ozogamicin following allogeneic hematopoietic stem cell transplantation successfully rescued relapse of CD19 negative acute lymphoblastic leukemia after CAR T cell therapy. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28980.	0.8	0
17	Inotuzumabozogamicin is an effective treatment for CD22 positive acute undifferentiated leukemia: A case report. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28976.	0.8	2
18	Predictive factors for the development of leukemia in patients with transient abnormal myelopoiesis and Down syndrome. <i>Leukemia</i> , 2021, 35, 1480-1484.	3.3	11

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19	Improvement of Bone Marrow Necrosis by Tyrosine Kinase Inhibitor Substitution in a Pediatric Patient With Philadelphia Chromosome-positive Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, Publish Ahead of Print, .	0.3	1
20	Droplet digital polymerase chain reaction assay for the detection of the minor clone of <i>KIT</i> D816V in paediatric acute myeloid leukaemia especially showing <i>RUNX1</i> transcripts. <i>British Journal of Haematology</i> , 2021, 194, 414-422.	1.2	2
21	Albendazole induces the terminal differentiation of acute myeloid leukaemia cells to monocytes by stimulating the Krüppel-like factor 4 dihydropyrimidinase-like 2A (KLF4 DPYSL2A) axis. <i>British Journal of Haematology</i> , 2021, 194, 598-603.	1.2	5
22	Efficacy of a combination therapy targeting CDK4/6 and autophagy in a mouse xenograft model of t(8;21) acute myeloid leukemia. <i>Biochemistry and Biophysics Reports</i> , 2021, 27, 101099.	0.7	2
23	CD146 is a potential immunotarget for neuroblastoma. <i>Cancer Science</i> , 2021, 112, 4617-4626.	1.7	5
24	Intracranial Growing Teratoma Syndrome With Intraventricular Lipid Accumulation. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e505-e507.	0.3	1
25	Alteration of the immune environment in bone marrow from children with recurrent B cell precursor acute lymphoblastic leukemia. <i>Cancer Science</i> , 2021, , .	1.7	3
26	Clonal Evolution Pattern and Prognostic Significance of Clonal Architecture in KMT2A-Rearranged Acute Myeloid Leukemia. <i>Blood</i> , 2021, 138, 2358-2358.	0.6	0
27	Highly sensitive detection of <i>GATA1</i> mutations in patients with myeloid leukemia associated with Down syndrome by combining Sanger and targeted next generation sequencing. <i>Genes Chromosomes and Cancer</i> , 2020, 59, 160-167.	1.5	8
28	Efficacy and safety of tisagenlecleucel in Japanese pediatric and young adult patients with relapsed/refractory B cell acute lymphoblastic leukemia. <i>International Journal of Hematology</i> , 2020, 111, 303-310.	0.7	7
29	Fusion partner-specific mutation profiles and KRAS mutations as adverse prognostic factors in MLL-rearranged AML. <i>Blood Advances</i> , 2020, 4, 4623-4631.	2.5	7
30	Direct Delivery of piggyBac CD19 CAR T Cells Has Potent Anti-tumor Activity against ALL Cells in CNS in a Xenograft Mouse Model. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 37-46.	2.0	8
31	Pivotal role of DPYSL2A in KLF4-mediated monocytic differentiation of acute myeloid leukemia cells. <i>Scientific Reports</i> , 2020, 10, 20245.	1.6	8
32	Attempts to optimize postinduction treatment in childhood acute myeloid leukemia without core-binding factors: A report from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG). <i>Pediatric Blood and Cancer</i> , 2020, 67, e28692.	0.8	8
33	Pluripotent stem cell model of Shwachman-Diamond syndrome reveals apoptotic predisposition of hemoangiogenic progenitors. <i>Scientific Reports</i> , 2020, 10, 14859.	1.6	4
34	Temozolomide and etoposide combination for the treatment of relapsed osteosarcoma. <i>Japanese Journal of Clinical Oncology</i> , 2020, 50, 948-952.	0.6	6
35	Continuous deep sedation at the end of life in children with cancer: experience at a single center in Japan. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 365-374.	0.3	6
36	Effects of cryotherapy on high-dose melphalan-induced oral mucositis in pediatric patients undergoing autologous stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28495.	0.8	3

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37	TXNIP induces growth arrest and enhances ABT263-induced apoptosis in mixed-lineage leukemia-rearranged acute myeloid leukemia cells. <i>FEBS Open Bio</i> , 2020, 10, 1532-1541.	1.0	11
38	Effect of graft-versus-host disease on outcomes after pediatric single cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2020, 55, 1430-1437.	1.3	9
39	RUNX-NFAT Axis As a Novel Therapeutic Target for AML and T Cell Immunity. <i>Blood</i> , 2020, 136, 25-26.	0.6	1
40	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.	0.6	0
41	Autophagy Inhibition Enhances CDK4/6 Inhibitor-Induced Apoptosis in t(8;21) Acute Myeloid Leukemia Cells. <i>Blood</i> , 2020, 136, 50-50.	0.6	0
42	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. <i>Blood</i> , 2020, 136, 6-6.	0.6	0
43	ET-06 Suppression of glioblastoma through novel drug based on "Gene Switch Technology". <i>Neuro-Oncology Advances</i> , 2020, 2, ii6-ii6.	0.4	0
44	<i>KRAS</i> mutations Frequently Coexist with High-Risk <i>MLL</i> Fusions and Are Independent Adverse Prognostic Factors in <i>MLL</i> -Rearranged Acute Myeloid Leukemia. <i>Blood</i> , 2020, 136, 28-29.	0.6	0
45	Allogeneic hematopoietic stem cell transplantation for children and adolescents with high-risk cytogenetic AML: distinctly poor outcomes of FUS-ERG-positive cases. <i>Bone Marrow Transplantation</i> , 2019, 54, 393-401.	1.3	15
46	Retrospective analysis of children with high-risk acute myeloid leukemia who underwent allogeneic hematopoietic stem cell transplantation following complete remission with initial induction chemotherapy in the AML05 clinical trial. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27875.	0.8	12
47	Supportive care for hemostatic complications associated with pediatric leukemia: a national survey in Japan. <i>International Journal of Hematology</i> , 2019, 110, 743-750.	0.7	6
48	Prophylaxis and treatment with mycophenolate mofetil in children with graft-versus-host disease undergoing allogeneic hematopoietic stem cell transplantation: a nationwide survey in Japan. <i>International Journal of Hematology</i> , 2019, 109, 491-498.	0.7	6
49	Clinical and biological features of paediatric acute myeloid leukaemia (AML) with primary induction failure in the Japanese Paediatric Leukaemia/Lymphoma Study Group AML 05 study. <i>British Journal of Haematology</i> , 2019, 185, 284-288.	1.2	12
50	Hematopoietic stem cell transplantation for pediatric acute myeloid leukemia patients with KMT2A rearrangement; A nationwide retrospective analysis in Japan. <i>Leukemia Research</i> , 2019, 87, 106263.	0.4	5
51	Paraneoplastic hypereosinophilic syndrome associated with <i>IL3</i> positive acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27449.	0.8	12
52	Impact of low-dose irradiation and in vivo T-cell depletion on hematopoietic stem cell transplantation for non-malignant diseases using fludarabine-based reduced-intensity conditioning. <i>Bone Marrow Transplantation</i> , 2019, 54, 1227-1236.	1.3	7
53	Discontinuation of Tyrosine Kinase Inhibitor in Children with Chronic Myeloid Leukemia (JPLSG STKI-14) Tj ETQq1 1 0.784314 rgBT /Over 0.6	0.6	6
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. <i>Blood</i> , 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. <i>Blood</i> , 2019, 134, 2958-2958.	0.6	1
56	Coexistence and Prognostic Significance of EVI1 Expression and Driver Mutations in KMT2A-Rearranged Acute Myeloid Leukemia. <i>Blood</i> , 2019, 134, 1409-1409.	0.6	1
57	Predictive Factors of the Development of Leukemia in Patients with Transient Abnormal Myelopoiesis and Down Syndrome: The Jccg Study JPLSG TAM-10. <i>Blood</i> , 2019, 134, 3833-3833.	0.6	1
58	Significant Features of DNA Methylation at Bivalent Promotor and Repressed Polycomb Regions in Pediatric AML-the Jccg Study, JPLSG AML-05-. <i>Blood</i> , 2019, 134, 2739-2739.	0.6	0
59	Clinical Features of Pediatric Acute Myeloid Leukemia with TP53 and CDKN2A/2B copy Number Alterations. <i>Blood</i> , 2019, 134, 2727-2727.	0.6	0
60	Recurrent Gene Mutations in Pediatric Patients with AML By Targeted Sequencing –the Jccg Study, JPLSG AML-05â€. <i>Blood</i> , 2019, 134, 2697-2697.	0.6	0
61	The Detection of Minor Clones with Somatic KIT D816V Mutations Using Droplet Digital PCR in Pediatric De Novo AML: AML-05 Trial from the Japanese Pediatric Leukemia/Lymphoma Study Group. <i>Blood</i> , 2019, 134, 1419-1419.	0.6	0
62	RUNX1 positively regulates the ErbB2/HER2 signaling pathway through modulating SOS1 expression in gastric cancer cells. <i>Scientific Reports</i> , 2018, 8, 6423.	1.6	33
63	High incidence of BK virus-associated hemorrhagic cystitis in children after second or third allogeneic hematopoietic stem cell transplantation. <i>Pediatric Transplantation</i> , 2018, 22, e13183.	0.5	11
64	Sudden Intracranial Hemorrhage in a Patient With Atypical Chronic Myeloid Leukemia in Chronic Phase. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e553-e556.	0.3	3
65	Prognostic and therapeutic factors influencing the clinical outcome of hepatoblastoma after liver transplantation: A single-institute experience. <i>Pediatric Transplantation</i> , 2018, 22, e13113.	0.5	19
66	High-dose chemotherapy with autologous stem cell transplantation spares re-irradiation for recurrent intracranial germinoma. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27104.	0.8	8
67	Nationwide survey of therapy-related leukemia in childhood in Japan. <i>International Journal of Hematology</i> , 2018, 108, 91-97.	0.7	12
68	Influence of post-transplant mucosal-associated invariant T cell recovery on the development of acute graft-versus-host disease in allogeneic bone marrow transplantation. <i>International Journal of Hematology</i> , 2018, 108, 66-75.	0.7	39
69	Monitoring of fusion gene transcripts to predict relapse in pediatric acute myeloid leukemia. <i>Pediatrics International</i> , 2018, 60, 41-46.	0.2	13
70	Prognostic value of genetic mutations in adolescent and young adults with acute myeloid leukemia. <i>International Journal of Hematology</i> , 2018, 107, 201-210.	0.7	15
71	Establishment of S100A8 Transgenic Rats to Understand Innate Property of S100A8 and Its Immunological Role. <i>Inflammation</i> , 2018, 41, 59-72.	1.7	9
72	Multiplex fusion gene testing in pediatric acute myeloid leukemia. <i>Pediatrics International</i> , 2018, 60, 47-51.	0.2	12

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73	Recurrent CCND3 mutations in MLL-rearranged acute myeloid leukemia. <i>Blood Advances</i> , 2018, 2, 2879-2889.	2.5	19
74	Progressive Restrictive Ventilatory Impairment in Idiopathic Diffuse Pulmonary Ossification. <i>Internal Medicine</i> , 2018, 57, 1631-1636.	0.3	14
75	Cytomegalovirus infection in pediatric patients with hepatoblastoma after liver transplantation. <i>Pediatric Transplantation</i> , 2018, 22, e13273.	0.5	1
76	RUNX1 mutations in pediatric acute myeloid leukemia are associated with distinct genetic features and an inferior prognosis. <i>Blood</i> , 2018, 131, 2266-2270.	0.6	15
77	Chronic myeloid leukemia following treatment for bilateral retinoblastoma. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27107.	0.8	2
78	Sequential use of second-generation tyrosine kinase inhibitors following imatinib therapy in pediatric chronic myeloid leukemia: A report from the Japanese Pediatric Leukemia/Lymphoma Study Group. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27368.	0.8	12
79	Sudden spinal hemorrhage in a pediatric case with total body irradiation-induced cavernous hemangioma. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27250.	0.8	5
80	Leukemic Cell Expressing a Novel Kinase Fusion Protein NCOR1-LYN Exhibits High Sensitivity to Dasatinib and Rapamycin. <i>Blood</i> , 2018, 132, 1557-1557.	0.6	1
81	Characterization of Pathogenic Variants and Clinical Phenotypes in 117 Japanese Fanconi Anemia Patients. <i>Blood</i> , 2018, 132, 3860-3860.	0.6	0
82	Piggybac CD19 CAR T Cells Eradicate CNS Leukemia By Direct Delivery into Cerebral Ventricle of Xenograft Mice Model. <i>Blood</i> , 2018, 132, 4028-4028.	0.6	0
83	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. <i>Blood</i> , 2018, 132, 1530-1530.	0.6	0
84	Recurrent Genomic Aberrations of D-Type Cyclins Are Therapeutic Targets of CDK4/6 Inhibitors in t(8;21) and MLL-Rearranged Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 2797-2797.	0.6	0
85	Hematopoietic Cell Transplantation for Children with Acute Megakaryoblastic Leukemia without Down Syndrome. <i>Blood</i> , 2018, 132, 4671-4671.	0.6	0
86	Negative CD19 Expression Is Associated with Inferior Relapse-Free Survival in RUNX1-RUNX1T1-Positive Acute Myeloid Leukemia; The Japanese Pediatric Leukemia/Lymphoma Study Group Experience from the AML-05 Study. <i>Blood</i> , 2018, 132, 2810-2810.	0.6	0
87	Effect of Age on the Prognosis of Molecular Abnormalities in Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2018, 132, 1506-1506.	0.6	0
88	<i>ASXL2</i> mutations are frequently found in pediatric AML patients with t(8;21)/ <i>RUNX1-RUNX1T1</i> and associated with a better prognosis. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 382-393.	1.5	18
89	Whole brain radiotherapy with volumetric-modulated arc therapy for pediatric intracranial embryonic carcinoma prevents permanent alopecia. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26434.	0.8	4
90	Salvage therapy for children with relapsed or refractory Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26423.	0.8	3

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91	Outcome of relapsed core binding factor acute myeloid leukemia in children: A result from the Japanese Pediatric Leukemia/Lymphoma Study Group (JPLSG) AML-R study. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26491.	0.8	5
92	Flow cytometric analysis as an additional predictive tool of treatment response in children with chronic-phase chronic myeloid leukemia treated with imatinib. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26478.	0.8	2
93	Hypoxic adaptation of leukemic cells infiltrating the CNS affords a therapeutic strategy targeting VEGFA. <i>Blood</i> , 2017, 129, 3126-3129.	0.6	23
94	Purification of leukemic blast cells from blood smears using laser microdissection. <i>International Journal of Hematology</i> , 2017, 106, 55-59.	0.7	0
95	Allogeneic Hematopoietic Stem Cell Transplantation for Adolescents and Young Adults with Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1515-1522.	2.0	24
96	Impact of post-transplant minimal residual disease on the clinical outcome of pediatric acute leukemia. <i>Pediatric Transplantation</i> , 2017, 21, e12926.	0.5	3
97	Fludarabine, cytarabine, granulocyte colony-stimulating factor and idarubicin for relapsed childhood acute myeloid leukemia. <i>Pediatrics International</i> , 2017, 59, 1046-1052.	0.2	7
98	Dasatinib induces autophagy in mice with Bcr-Abl-positive leukemia. <i>International Journal of Hematology</i> , 2017, 105, 335-340.	0.7	8
99	Autonomous feedback loop of RUNX1-p53-CBFB in acute myeloid leukemia cells. <i>Scientific Reports</i> , 2017, 7, 16604.	1.6	29
100	Genetic regulation of the RUNX transcription factor family has antitumor effects. <i>Journal of Clinical Investigation</i> , 2017, 127, 2815-2828.	3.9	103
101	Impact of pretransplant minimal residual disease on the post-transplant outcome of pediatric acute lymphoblastic leukemia. <i>Pediatric Transplantation</i> , 2016, 20, 692-696.	0.5	12
102	<i>CXCR4</i> Overexpression is a Poor Prognostic Factor in Pediatric Acute Myeloid Leukemia With Low Risk: A Report From the Japanese Pediatric Leukemia/Lymphoma Study Group. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1394-1399.	0.8	11
103	Hematopoietic stem cell transplantation for inborn errors of metabolism: A report from the Research Committee on Transplantation for Inborn Errors of Metabolism of the Japanese Ministry of Health, Labour and Welfare and the Working Group of the Japan Society for Hematopoietic Cell Transplantation. <i>Pediatric Transplantation</i> , 2016, 20, 203-214.	0.5	18
104	A Pediatric Case of Metastatic Conventional Parosteal Osteosarcoma Treated With Multidrug Chemotherapy. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1471-1473.	0.8	2
105	Successful reduced-intensity stem cell transplantation for <i>GATA2</i> deficiency before progression of advanced <i>MDS</i> . <i>Pediatric Transplantation</i> , 2016, 20, 333-336.	0.5	20
106	Acute myeloid leukemia in children: Current status and future directions. <i>Pediatrics International</i> , 2016, 58, 71-80.	0.2	71
107	CD68 on rat macrophages binds tightly to S100A8 and S100A9 and helps to regulate the cells' immune functions. <i>Journal of Leukocyte Biology</i> , 2016, 100, 1093-1104.	1.5	46
108	Comparison of second transplantation and donor lymphocyte infusion for donor mixed chimerism after allogeneic stem cell transplantation for nonmalignant diseases. <i>Pediatric Blood and Cancer</i> , 2016, 63, 2221-2229.	0.8	10

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109	Retrospective analysis of the related donor selection process: a single-institution experience. Journal of Hematopoietic Cell Transplantation, 2016, 5, 82-86.	0.1	0
110	Central nervous system recurrence of desmoplastic small round cell tumor following aggressive multimodal therapy: A case report. Oncology Letters, 2016, 11, 856-860.	0.8	8
111	Leukostasis in Children and Adolescents with Chronic Myeloid Leukemia: Japanese Pediatric Leukemia/Lymphoma Study Group. Pediatric Blood and Cancer, 2016, 63, 406-411.	0.8	25
112	Allogeneic hematopoietic stem cell transplantation for <sc>C</sc>hediakâ€“<sc>H</sc>igashi syndrome. Pediatric Transplantation, 2016, 20, 271-275.	0.5	14
113	Diagnostic accuracy of endoscopic features of pediatric acute gastrointestinal graft-versus-host disease. Digestive Endoscopy, 2016, 28, 548-555.	1.3	9
114	A comparison of tacrolimus and cyclosporine combined with methotrexate for graft-versus-host disease prophylaxis, stratified by stem cell source: a retrospective nationwide survey. International Journal of Hematology, 2016, 103, 322-333.	0.7	13
115	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
116	VEGFA- a New Therapeutic Target in CNS Leukemia. Blood, 2016, 128, 911-911.	0.6	6
117	Cluster Regulation of RUNX Family By "Gene Switch" Triggers a Profound Tumor Regression of Diverse Origins. Blood, 2016, 128, 443-443.	0.6	0
118	Paradoxical Enhancement of Leukemogenesis in Acute Myeloid Leukemia Cells with Moderately Attenuated RUNX1 Expressions. Blood, 2016, 128, 2710-2710.	0.6	0
119	Identification of Two Distinct Poor Prognostic Subgroups Related to High Expression of BMP2 or PRDM16 in Pediatric AML. Blood, 2016, 128, 2854-2854.	0.6	0
120	Transcriptome Analysis Revealed the Entire Genetic Understanding of Pediatric Acute Myeloid Leukemia with a Normal Karyotype. Blood, 2016, 128, 2850-2850.	0.6	0
121	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
122	Clusters of Childhood Mixed Phenotype Acute Leukemia Diagnosed By Nation-Wide Immunophenotyping in Japan. Blood, 2016, 128, 5277-5277.	0.6	0
123	Deciphering the Function of KLF4 as a Differentiation Inducer in Hematologic Malignancies. Blood, 2016, 128, 1546-1546.	0.6	0
124	Targeting Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia with a Novel Transcriptional Inhibitor. Blood, 2016, 128, 2737-2737.	0.6	0
125	Adolescents and Young Adults with Acute Myeloid Leukemia Are Associated with Higher Treatment-Related Mortality and Inferior Overall Survival after Allogeneic Hematopoietic Cell Transplantation Compared with Children. Blood, 2016, 128, 4702-4702.	0.6	0
126	Analysis of GATA1 Mutations in Down Syndrome Infants with Transient Abnormal Myelopoiesis and Clinical Impacts of GATA1 Mutation Types: A Report from the JPLSG TAM-10 Study. Blood, 2016, 128, 2865-2865.	0.6	0

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127	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. <i>Blood</i> , 2016, 128, 2904-2904.	0.6	0
128	The subtype-specific features of EVI1 and PRDM16 in acute myeloid leukemia. <i>Haematologica</i> , 2015, 100, e116-e117.	1.7	15
129	Comparison of continuous and twice-daily infusions of cyclosporine A for graft-versus-host-disease prophylaxis in pediatric hematopoietic stem cell transplantation. <i>Pediatric Blood and Cancer</i> , 2015, 62, 291-298.	0.8	5
130	Respiratory syncytial virus infection in infants with acute leukemia: a retrospective survey of the Japanese Pediatric Leukemia/Lymphoma Study Group. <i>International Journal of Hematology</i> , 2015, 102, 697-701.	0.7	5
131	Comparison of Outcomes for Pediatric Patients With Acute Myeloid Leukemia in Remission and Undergoing Allogeneic Hematopoietic Cell Transplantation With Myeloablative Conditioning Regimens Based on Either Intravenous Busulfan or Total Body Irradiation: A Report From the Japanese Society for Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 2141-2147.	2.0	17
132	Enhancement of neutrophil autophagy by an IVIG preparation against multidrug-resistant bacteria as well as drug-sensitive strains. <i>Journal of Leukocyte Biology</i> , 2015, 98, 107-117.	1.5	28
133	Intravenous immunoglobulin enhances the killing activity and autophagy of neutrophils isolated from immunocompromised patients against multidrug-resistant bacteria. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 94-99.	1.0	17
134	Autocrine pathways involving S100A8 and/or S100A9 that are postulated to regulate the immunological functions of macrophages in rats. <i>Biochemical and Biophysical Research Communications</i> , 2015, 456, 415-420.	1.0	11
135	Prospective Study of 168 Infants with Transient Abnormal Myelopoiesis with Down Syndrome: Japan Pediatric Leukemia/Lymphoma Study Group, TAM-10 Study. <i>Blood</i> , 2015, 126, 1311-1311.	0.6	10
136	High BMP2 Expression Is a Poor Prognostic Factor and a Good Candidate to Identify CBFA2T3-GLIS2-like High-Risk Subgroup in Pediatric Acute Myeloid Leukemia. <i>Blood</i> , 2015, 126, 2583-2583.	0.6	3
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