

Markus Metzler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4561015/publications.pdf>

Version: 2024-02-01

142
papers

4,616
citations

94381

37
h-index

123376

61
g-index

151
all docs

151
docs citations

151
times ranked

6836
citing authors

#	ARTICLE	IF	CITATIONS
1	Age- and sex-specific pediatric reference intervals for neutrophil-to-lymphocyte ratio, lymphocyte-to-monocyte ratio, and platelet-to-lymphocyte ratio. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 296-301.	0.7	20
2	The Cytogenetic Landscape of Pediatric Chronic Myeloid Leukemia Diagnosed in Chronic Phase. <i>Cancers</i> , 2022, 14, 1712.	1.7	3
3	High-Dose Treosulfan and Melphalan as Consolidation Therapy Versus Standard Therapy for High-Risk (Metastatic) Ewing Sarcoma. <i>Journal of Clinical Oncology</i> , 2022, 40, 2307-2320.	0.8	24
4	Rare pediatric tumors in Germany—Not as rare as expected: a study based on data from the Bavarian Cancer Registry and the German Childhood Cancer Registry. <i>European Journal of Pediatrics</i> , 2022, , 1.	1.3	0
5	Genetic testing and surveillance in infantile myofibromatosis: a report from the SIOPE Host Genome Working Group. <i>Familial Cancer</i> , 2021, 20, 327-336.	0.9	13
6	Distribution and Cytokine Profile of Peripheral B Cell Subsets Is Perturbed in Pediatric IBD and Partially Restored During a Successful IFX Therapy. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 224-235.	0.9	4
7	Pediatric Mesothelioma With ALK Fusions. <i>American Journal of Surgical Pathology</i> , 2021, 45, 653-661.	2.1	22
8	Definition, Epidemiology, Pathophysiology, and Essential Criteria for Diagnosis of Pediatric Chronic Myeloid Leukemia. <i>Cancers</i> , 2021, 13, 798.	1.7	18
9	High-resolution pediatric reference intervals for 15 biochemical analytes described using fractional polynomials. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1267-1278.	1.4	15
10	Paediatric chronic myeloid leukaemia presenting in <i>de novo</i> or secondary blast phase—a comparison of clinical and genetic characteristics. <i>British Journal of Haematology</i> , 2021, 193, 613-618.	1.2	6
11	Haematological characteristics and spontaneous haematological recovery in Pearson syndrome. <i>British Journal of Haematology</i> , 2021, 193, 1283-1287.	1.2	8
12	Ewing Sarcoma—Diagnosis, Treatment, Clinical Challenges and Future Perspectives. <i>Journal of Clinical Medicine</i> , 2021, 10, 1685.	1.0	101
13	Initial presenting manifestations in 16,486 patients with inborn errors of immunity include infections and noninfectious manifestations. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 1332-1341.e5.	1.5	75
14	Multimodal analysis of cell-free DNA whole-genome sequencing for pediatric cancers with low mutational burden. <i>Nature Communications</i> , 2021, 12, 3230.	5.8	95
15	Course of renal allograft function after diagnosis and treatment of post-transplant lymphoproliferative disorders in pediatric kidney transplant recipients. <i>Pediatric Transplantation</i> , 2021, 25, e14042.	0.5	4
16	Quantification of Translocation-Specific ctDNA Provides an Integrating Parameter for Early Assessment of Treatment Response and Risk Stratification in Ewing Sarcoma. <i>Clinical Cancer Research</i> , 2021, 27, 5922-5930.	3.2	14
17	The age of the bone marrow microenvironment influences B-cell acute lymphoblastic leukemia progression via CXCR5-CXCL13. <i>Blood</i> , 2021, 138, 1870-1884.	0.6	20
18	Influence of Turkish origin on hematology reference intervals in the German population. <i>Scientific Reports</i> , 2021, 11, 21074.	1.6	4

#	ARTICLE	IF	CITATIONS
19	Liquid Biopsies in Ewing Sarcoma. <i>Methods in Molecular Biology</i> , 2021, 2226, 39-45.	0.4	1
20	Side Effects and Sequelae of Treatment for Chronic Myeloid Leukemia in Childhood and Adolescence. , 2021, , 189-205.		0
21	Data mining of pediatric reference intervals. <i>Journal of Laboratory Medicine</i> , 2021, 45, 311-317.	1.1	8
22	Genotyping circulating tumor DNA of pediatric Hodgkin lymphoma. <i>Leukemia</i> , 2020, 34, 151-166.	3.3	53
23	Comprehensive assessments and related interventions to enhance the long-term outcomes of child, adolescent and young adult cancer survivors – presentation of the CARE for CAYA-Program study protocol and associated literature review. <i>BMC Cancer</i> , 2020, 20, 16.	1.1	25
24	Sickle cell disease in Germany: Results from a national registry. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28130.	0.8	20
25	Assessment of treatment responses in children and adolescents with Ewing sarcoma with metabolic tumor parameters derived from 18F-FDG-PET/CT and circulating tumor DNA. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1564-1575.	3.3	14
26	Latent class distributional regression for the estimation of non-linear reference limits from contaminated data sources. <i>BMC Bioinformatics</i> , 2020, 21, 524.	1.2	8
27	Low-frequency variation near common germline susceptibility loci are associated with risk of Ewing sarcoma. <i>PLoS ONE</i> , 2020, 15, e0237792.	1.1	6
28	Exploitable metabolic dependencies in MLL-ENL-induced leukemia. <i>Blood Advances</i> , 2020, 4, 3626-3638.	2.5	2
29	Malignant teratoid tumor of the thyroid gland: an aggressive primitive multiphenotypic malignancy showing organotypical elements and frequent DICER1 alterations – is the term “thyroblastoma” more appropriate?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> . 2020, 477, 787-798.	1.4	45
30	Bone marrow niche-derived extracellular matrix-degrading enzymes influence the progression of B-cell acute lymphoblastic leukemia. <i>Leukemia</i> , 2020, 34, 1540-1552.	3.3	46
31	Reference Interval Estimation from Mixed Distributions using Truncation Points and the Kolmogorov-Smirnov Distance (kosmic). <i>Scientific Reports</i> , 2020, 10, 1704.	1.6	42
32	Social inequalities in the participation and activity of children and adolescents with leukemia, brain tumors, and sarcomas (SUPATEEN): a protocol for a multicenter longitudinal prospective observational study. <i>BMC Pediatrics</i> , 2020, 20, 48.	0.7	3
33	Vaccination With Live Attenuated Vaccines in Four Children With Chronic Myeloid Leukemia While on Imatinib Treatment. <i>Frontiers in Immunology</i> , 2020, 11, 628.	2.2	7
34	Model-Based Simulation of Maintenance Therapy of Childhood Acute Lymphoblastic Leukemia. <i>Frontiers in Physiology</i> , 2020, 11, 217.	1.3	10
35	Blood counts in adult and elderly individuals: defining the norms over eight decades of life. <i>British Journal of Haematology</i> , 2020, 189, 777-789.	1.2	22
36	Horn of plenty: Value of the international registry for pediatric chronic myeloid leukemia. <i>World Journal of Clinical Oncology</i> , 2020, 11, 308-319.	0.9	10

#	ARTICLE	IF	CITATIONS
37	Large amplicon droplet digital PCR for DNA-based monitoring of pediatric chronic myeloid leukaemia. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 4955-4961.	1.6	17
38	The German National Registry of Primary Immunodeficiencies (2012–2017). <i>Frontiers in Immunology</i> , 2019, 10, 1272.	2.2	71
39	The preleukemic TCF3-PBX1 gene fusion can be generated in utero and is present in ~0.6% of healthy newborns. <i>Blood</i> , 2019, 134, 1355-1358.	0.6	28
40	Data mining of reference intervals for coagulation screening tests in adult patients. <i>Clinica Chimica Acta</i> , 2019, 499, 108-114.	0.5	15
41	<i>TRIM28</i> haploinsufficiency predisposes to Wilms tumor. <i>International Journal of Cancer</i> , 2019, 145, 941-951.	2.3	45
42	Next-generation reference intervals for pediatric hematology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1595-1607.	1.4	42
43	High sensitivity and clonal stability of the genomic fusion as single marker for response monitoring in <i>ETV6-RUNX1</i> -positive acute lymphoblastic leukemia. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27780.	0.8	10
44	Brainstem biopsy in pediatric diffuse intrinsic pontine glioma in the era of precision medicine: the INFORM study experience. <i>European Journal of Cancer</i> , 2019, 114, 27-35.	1.3	51
45	Computed Tomography-Guided Wire-Marking for Thoracoscopic Resection of Small Lung Nodules in Children. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019, 29, 688-693.	0.5	2
46	Molecular Composition of Genomic <i>TMPRSS2-ERG</i> Rearrangements in Prostate Cancer. <i>Disease Markers</i> , 2019, 2019, 1-8.	0.6	8
47	A mathematical model of white blood cell dynamics during maintenance therapy of childhood acute lymphoblastic leukemia. <i>Mathematical Medicine and Biology</i> , 2019, 36, 471-488.	0.8	9
48	Indirect determination of hematology reference intervals in adult patients on Beckman Coulter UniCell DxH 800 and Abbott CELL-DYN Sapphire devices. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 730-739.	1.4	18
49	High Platelet Counts, Thrombosis, Bleeding Signs, and Acquired Von Willebrand Syndrome at Diagnosis of Pediatric Chronic Myeloid Leukemia. <i>Blood</i> , 2019, 134, 4152-4152.	0.6	3
50	Abstract 2506: Exploring the complex etiology of oncogenic fusions in childhood cancer. , 2019, , .		0
51	Vaccination with Live Attenuated Virus Vaccines in Four Pediatric Patients with CML While on Imatinib Treatment. <i>Blood</i> , 2019, 134, 5903-5903.	0.6	0
52	The Influence of the Age of the Bone Marrow Microenvironment on Leukaemia Progression. <i>Blood</i> , 2019, 134, 2748-2748.	0.6	0
53	A Comparison of GFR Estimation Formulae in Pediatric Oncology. <i>Klinische Padiatrie</i> , 2018, 230, 142-150.	0.2	2
54	Pharmacology and pharmacokinetics of imatinib in pediatric patients. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 219-231.	1.3	43

#	ARTICLE	IF	CITATIONS
55	Generic formulations of imatinib for treatment of Philadelphia chromosome-positive leukemia in pediatric patients. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27431.	0.8	11
56	Rearrangement bursts generate canonical gene fusions in bone and soft tissue tumors. <i>Science</i> , 2018, 361, .	6.0	121
57	MECOM-associated syndrome: a heterogeneous inherited bone marrow failure syndrome with amegakaryocytic thrombocytopenia. <i>Blood Advances</i> , 2018, 2, 586-596.	2.5	75
58	Low incidence of symptomatic osteonecrosis after allogeneic HSCT in children with high-risk or relapsed ALL – results of the ALL-SCT 2003 trial. <i>British Journal of Haematology</i> , 2018, 183, 104-109.	1.2	12
59	Genome-wide association study identifies multiple new loci associated with Ewing sarcoma susceptibility. <i>Nature Communications</i> , 2018, 9, 3184.	5.8	50
60	Multidisciplinary Late Effects Clinics for Childhood Cancer Survivors in Germany - a Two-Center Study. <i>Oncology Research and Treatment</i> , 2018, 41, 430-436.	0.8	22
61	Front-line imatinib treatment in children and adolescents with chronic myeloid leukemia: results from a phase III trial. <i>Leukemia</i> , 2018, 32, 1657-1669.	3.3	86
62	Characterization and diagnostic application of genomic NPM-ALK fusion sequences in anaplastic large-cell lymphoma. <i>Oncotarget</i> , 2018, 9, 26543-26555.	0.8	14
63	Adrenal crisis in a 14-year-old boy 12 years after hematopoietic stem cell transplantation. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, .	0.2	0
64	Abstract 2970: Multiple new susceptibility loci identified in genome-wide association study of Ewing sarcoma. , 2018, , .		0
65	Abstract A13: Genome-wide association study identifies multiple new loci associated with Ewing sarcoma susceptibility. , 2018, , .		0
66	Childhood cancer predisposition syndromes – A concise review and recommendations by the Cancer Predisposition Working Group of the Society for Pediatric Oncology and Hematology. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1017-1037.	0.7	200
67	Systematic comparison of donor chimerism in peripheral blood and bone marrow after hematopoietic stem cell transplantation. <i>Blood Cancer Journal</i> , 2017, 7, e566-e566.	2.8	14
68	Recurrent Somatic PDGFRB Mutations in Sporadic Infantile/Solitary Adult Myofibromas But Not in Angioleiomyomas and Myopericytomas. <i>American Journal of Surgical Pathology</i> , 2017, 41, 195-203.	2.1	76
69	Long-term positive and negative psychosocial outcomes in young childhood cancer survivors, type 1 diabetics and their healthy peers. <i>International Journal of Adolescent Medicine and Health</i> , 2017, 29, .	0.6	4
70	Pediatric reference intervals for alkaline phosphatase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, 102-110.	1.4	78
71	The second European interdisciplinary Ewing sarcoma research summit - A joint effort to deconstructing the multiple layers of a complex disease. <i>Oncotarget</i> , 2016, 7, 8613-8624.	0.8	55
72	Pediatric Colorectal Carcinoma is Associated With Excellent Outcome in the Context of Cancer Predisposition Syndromes. <i>Pediatric Blood and Cancer</i> , 2016, 63, 611-617.	0.8	22

#	ARTICLE	IF	CITATIONS
73	Paediatric and adult soft tissue sarcomas with <i>NTRK1</i> gene fusions: a subset of spindle cell sarcomas unified by a prominent myopericytic/haemangiopericytic pattern. <i>Journal of Pathology</i> , 2016, 238, 700-710.	2.1	108
74	Genotype, Clinical Course, and Therapeutic Decision Making in 76 Infants with Severe Generalized Junctional Epidermolysis Bullosa. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2150-2157.	0.3	58
75	Pediatric chronic myeloid leukemia is a unique disease that requires a different approach. <i>Blood</i> , 2016, 127, 392-399.	0.6	141
76	Hyperactive mTOR pathway promotes lymphoproliferation and abnormal differentiation in autoimmune lymphoproliferative syndrome. <i>Blood</i> , 2016, 128, 227-238.	0.6	77
77	The ENCCA-WP7/EuroSarc/EEC/PROVABES/EURAMOS 3rd European Bone Sarcoma Networking Meeting/Joint Workshop of EU Bone Sarcoma Translational Research Networks; Vienna, Austria, September 24-25, 2015. Workshop Report. <i>Clinical Sarcoma Research</i> , 2016, 6, 3.	2.3	14
78	Genomic <i>EWSR1</i> Fusion Sequence as Highly Sensitive and Dynamic Plasma Tumor Marker in Ewing Sarcoma. <i>Clinical Cancer Research</i> , 2016, 22, 4356-4365.	3.2	68
79	Adamantinomatous and papillary craniopharyngiomas are characterized by distinct epigenomic as well as mutational and transcriptomic profiles. <i>Acta Neuropathologica Communications</i> , 2016, 4, 20.	2.4	136
80	Therapy with low-dose azacitidine for MDS in children and young adults: a retrospective analysis of the EWOG MDS study group. <i>British Journal of Haematology</i> , 2016, 172, 930-936.	1.2	31
81	Nivolumab As Salvage Therapy in Pediatric Patients with Relapsed and Refractory Lymphomas. <i>Blood</i> , 2016, 128, 5414-5414.	0.6	5
82	Age- and Sex-Specific Dynamics in 22 Hematologic and Biochemical Analytes from Birth to Adolescence. <i>Clinical Chemistry</i> , 2015, 61, 964-973.	1.5	132
83	Sclerosing epithelioid fibrosarcoma of the kidney: clinicopathologic and molecular study of a rare neoplasm at a novel location. <i>Annals of Diagnostic Pathology</i> , 2015, 19, 221-225.	0.6	19
84	Response monitoring of infant acute myeloid leukemia treatment by quantification of the tumor specific <i>MLL-FNBP1</i> fusion gene. <i>Leukemia and Lymphoma</i> , 2015, 56, 793-796.	0.6	4
85	From initiation to eradication: the lifespan of an MLL-rearranged therapy-related paediatric AML. <i>Bone Marrow Transplantation</i> , 2015, 50, 1382-1384.	1.3	3
86	Insights into the Infiltrative Behavior of Adamantinomatous Craniopharyngioma in a New Xenotransplant Mouse Model. <i>Brain Pathology</i> , 2015, 25, 1-10.	2.1	42
87	Feasibility of VECOPA, a dose-intensive chemotherapy regimen for children and adolescents with intermediate and advanced stage Hodgkin lymphoma: results of the GPOH-HD-2002/VECOPA pilot trial. <i>Leukemia and Lymphoma</i> , 2015, 56, 1308-1314.	0.6	4
88	Hyperactive mTOR Pathway Promotes Lymphoproliferation and Abnormal Differentiation in Human Autoimmune Lymphoproliferative Syndrome. <i>Blood</i> , 2015, 126, 1020-1020.	0.6	1
89	Spleen Size at Diagnosis and Genomic BCR-ABL1 Breakpoint Distribution Differ Age-Dependently in Pediatric Patients with Chronic Myeloid Leukemia (CML). <i>Blood</i> , 2015, 126, 4827-4827.	0.6	0
90	Frequent and sex-biased deletion of SLX4IP by illegitimate V(D)J-mediated recombination in childhood acute lymphoblastic leukemia. <i>Human Molecular Genetics</i> , 2014, 23, 590-601.	1.4	13

#	ARTICLE	IF	CITATIONS
91	Clustering of genomic breakpoints at the <i>MLL</i> locus in therapy-related acute leukemia with t(4;11)(q21;q23). <i>Genes Chromosomes and Cancer</i> , 2014, 53, 248-254.	1.5	5
92	<scp>DNA</scp> copy number alterations mark disease progression in paediatric chronic myeloid leukaemia. <i>British Journal of Haematology</i> , 2014, 166, 250-253.	1.2	9
93	Malignant Epithelioid Peripheral Nerve Sheath Tumor With Prominent Reticular/Microcystic Pattern in a Child. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2014, 22, 627-633.	0.6	2
94	Sustained complete molecular remission after imatinib discontinuation in children with chronic myeloid leukemia. <i>Pediatric Blood and Cancer</i> , 2014, 61, 2080-2082.	0.8	11
95	Decisions Taken in Children and Adolescents with Chronic Myeloid Leukemia (CML) at Failure of Imatinib Treatment. <i>Blood</i> , 2014, 124, 1798-1798.	0.6	0
96	Indirect determination of pediatric blood count reference intervals. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 863-872.	1.4	65
97	Identification of the genomic BCR-ABL1 fusion sequence from blood specimen stored on filter paper. <i>Leukemia Research</i> , 2013, 37, 117-119.	0.4	2
98	Novel MLL2 Mutation in Kabuki Syndrome With Hypogammaglobulinemia and Severe Chronic Thrombopenia. <i>Journal of Pediatric Hematology/Oncology</i> , 2013, 35, e314-e316.	0.3	4
99	Copy Number Variations and IKZF1 Mutations In Pediatric CML. <i>Blood</i> , 2013, 122, 1473-1473.	0.6	2
100	Clinical Impact Of Post-Transplant Chimerism Monitoring In CD33/34 Bone Marrow Subpopulations and Whole Blood In Pediatric AML: Prospective Comparison Of Highly Sensitive Real Time Sequence Polymorphism PCR Versus Gold-Standard Conventional STR-PCR. <i>Blood</i> , 2013, 122, 411-411.	0.6	3
101	Genomic EWS-FLI1 Fusion Sequences in Ewing Sarcoma Resemble Breakpoint Characteristics of Immature Lymphoid Malignancies. <i>PLoS ONE</i> , 2013, 8, e56408.	1.1	30
102	B-Cell Precursor Acute Lymphoblastic Leukemia (BCP-ALL) Specific Copy Number Alterations Are Unique For Progressive Pediatric Chronic Myeloid Leukemia (CML): A Large Cohort Study. <i>Blood</i> , 2013, 122, 2715-2715.	0.6	0
103	The First European Interdisciplinary Ewing Sarcoma Research Summit. <i>Frontiers in Oncology</i> , 2012, 2, 54.	1.3	32
104	Targeted Therapeutics in Treatment of Children and Young Adults with Solid Tumors: an Expert Survey and Review of the Literature. <i>Klinische Padiatrie</i> , 2012, 224, 124-131.	0.2	15
105	Malignant Peritoneal Mesothelioma in a 16-Year-Old Girl: Presentation of a Rare Disease. <i>Klinische Padiatrie</i> , 2012, 224, 170-173.	0.2	9
106	Genomic <i>BCR-ABL1</i> breakpoints in pediatric chronic myeloid leukemia. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 1045-1053.	1.5	50
107	ETV6/RUNX1-positive relapses evolve from an ancestral clone and frequently acquire deletions of genes implicated in glucocorticoid signaling. <i>Blood</i> , 2011, 117, 2658-2667.	0.6	83
108	The turnover of synovial T cells is higher than in T cells in the peripheral blood in persistent oligoarticular juvenile idiopathic arthritis. <i>Rheumatology International</i> , 2010, 30, 1529-1532.	1.5	1

#	ARTICLE	IF	CITATIONS
109	Bimodal distribution of genomic MLL breakpoints in infant acute lymphoblastic leukemia treatment. <i>Leukemia</i> , 2010, 24, 903-907.	3.3	16
110	Recurrent Fever Episodes with Arthralgia or Hyperesthesia – Have You Ruled Out Parvovirus B19?. <i>Klinische Padiatrie</i> , 2010, 222, 397-398.	0.2	2
111	HLA-DQA1 gene expression profiling in oligoarticular JIA. <i>Autoimmunity</i> , 2009, 42, 389-391.	1.2	9
112	Differences in DNA Methylation Patterns and Expression of the CCRK Gene in Human and Nonhuman Primate Cortices. <i>Molecular Biology and Evolution</i> , 2009, 26, 1379-1389.	3.5	47
113	Prognostic significance of minimal residual disease in infants with acute lymphoblastic leukemia treated within the Interfant-99 protocol. <i>Leukemia</i> , 2009, 23, 1073-1079.	3.3	137
114	Cluster analysis of genomic ETV6–RUNX1 (TEL–AML1) fusion sites in childhood acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2009, 33, 1082-1088.	0.4	18
115	Inv(11)(q21q23) fuses MLL to the Notch co-activator mastermind-like 2 in secondary T-cell acute lymphoblastic leukemia. <i>Leukemia</i> , 2008, 22, 1807-1811.	3.3	23
116	Modeling Chromosomal Translocations Using Conditional Alleles to Recapitulate Initiating Events in Human Leukemias. <i>Journal of the National Cancer Institute Monographs</i> , 2008, 2008, 58-63.	0.9	26
117	Screening for leukemia- and clone-specific markers at birth in children with T-cell precursor ALL suggests a predominantly postnatal origin. <i>Blood</i> , 2007, 110, 3036-3038.	0.6	26
118	Temporary blast reduction after immunoglobulin administration for congenital cytomegalovirus infection masking infant leukemia with cryptic MLL rearrangement. <i>Leukemia Research</i> , 2007, 31, 553-557.	0.4	0
119	A conditional model of MLL-AF4 B-cell tumorigenesis using invertebrate technology. <i>Oncogene</i> , 2006, 25, 3093-3103.	2.6	95
120	No Evidence for Angiotensin Type 2 Receptor Gene Polymorphism in Intron 1 in Patients with Coarctation of the Aorta and Ullrich–Turner Syndrome. <i>Pediatric Cardiology</i> , 2006, 27, 636-639.	0.6	4
121	Low prevalence of Gs ± mutations in somatotroph adenomas of children and adolescents. <i>Cancer Genetics and Cytogenetics</i> , 2006, 166, 146-151.	1.0	12
122	Inv(11)(q21q23) Fuses MLL to the NOTCH Co-Activator Mastermind-Like 2 in Secondary T Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2006, 108, 4284-4284.	0.6	2
123	Minimal residual disease analysis in children with t(12;21)-positive acute lymphoblastic leukemia: comparison of Ig/TCR rearrangements and the genomic fusion gene. <i>Haematologica</i> , 2006, 91, 683-6.	1.7	13
124	Chromosomal Translocation Engineering to Recapitulate Primary Events of Human Cancer. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2005, 70, 275-282.	2.0	20
125	The invertebrate knock-in conditional chromosomal translocation mimic. <i>Nature Methods</i> , 2005, 2, 27-30.	9.0	36
126	Use of MLL/GRF fusion mRNA for measurement of minimal residual disease during chemotherapy in an infant with acute monoblastic leukemia (AML-M5). <i>Genes Chromosomes and Cancer</i> , 2005, 43, 424-426.	1.5	10

#	ARTICLE	IF	CITATIONS
127	The Ews-ERG Fusion Protein Can Initiate Neoplasia from Lineage-Committed Haematopoietic Cells. <i>PLoS Biology</i> , 2005, 3, e242.	2.6	39
128	Asymmetric multiplex-polymerase chain reaction - a high throughput method for detection and sequencing genomic fusion sites in t(4;11). <i>British Journal of Haematology</i> , 2004, 124, 47-54.	1.2	6
129	High expression of precursor microRNA-155/BIC RNA in children with Burkitt lymphoma. <i>Genes Chromosomes and Cancer</i> , 2004, 39, 167-169.	1.5	530
130	Protracted postnatal natural histories in childhood leukemia. <i>Genes Chromosomes and Cancer</i> , 2004, 39, 335-340.	1.5	57
131	Emergence of translocation t(9;11)-positive leukemia during treatment of childhood acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2004, 41, 291-296.	1.5	11
132	Analysis of t(9;11) chromosomal breakpoint sequences in childhood acute leukemia: Almost identical MLL breakpoints in therapy-related AML after treatment without etoposides. <i>Genes Chromosomes and Cancer</i> , 2003, 36, 393-401.	1.5	70
133	Occurrence of an MLL/LAF4 fusion gene caused by the insertion ins(11;2)(q23;q11.2q11.2) in an infant with acute lymphoblastic leukemia. <i>Genes Chromosomes and Cancer</i> , 2003, 37, 106-109.	1.5	17
134	A New Missense Mutation of the Vasopressin-Neurophysin II Gene in a Family with Neurohypophyseal Diabetes insipidus. <i>Hormone Research in Paediatrics</i> , 2003, 60, 143-147.	0.8	8
135	Hematologic Features and Clinical Course of an Infant With Pearson Syndrome Caused by a Novel Deletion of Mitochondrial DNA. <i>Journal of Pediatric Hematology/Oncology</i> , 2003, 25, 948-951.	0.3	20
136	Late relapses evolve from slow-responding subclones in t(12;21)-positive acute lymphoblastic leukemia: evidence for the persistence of a preleukemic clone. <i>Blood</i> , 2003, 101, 3635-3640.	0.6	84
137	An unusual manifestation of Wegener's granulomatosis in a 4-year-old girl. <i>Pediatric Neurology</i> , 2002, 27, 71-74.	1.0	13
138	Adrenomedullin, calcitonin gene-related peptide and their receptors: evidence for a decreased placental mRNA content in preeclampsia and HELLP syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2002, 101, 47-53.	0.5	38
139	Identification of Leptin in Human Saliva. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 5234-5239.	1.8	27
140	Quantitative DNA Fragment Analysis for Detecting Low Amounts of Hepatitis B Virus Deletion Mutants in Highly Viremic Carriers. <i>Hepatology</i> , 2000, 32, 1096-1105.	3.6	11
141	Nuclear transport of oligonucleotides in HepG2-cells mediated by protamine sulfate and negatively charged liposomes. <i>Pharmaceutical Research</i> , 2000, 17, 1206-1211.	1.7	23
142	A new fingerprint method for sequence analysis of chromosomal translocations at the genomic DNA level. <i>Leukemia</i> , 1998, 12, 758-763.	3.3	7