

# Luiz Gonzaga Tone

## List of Publications by Year in descending order

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Version: 2024-02-01

176  
papers

3,420  
citations

186265

28  
h-index

214800

47  
g-index

178  
all docs

178  
docs citations

178  
times ranked

5240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Hedgehog signaling by the oncogenic RELA fusion reveals a primary cilia-dependent vulnerability in supratentorial ependymoma. <i>Neuro-Oncology</i> , 2023, 25, 185-198.	1.2	4
2	Identification of TPSTP1 as a Hub Gene of Group 3 Medulloblastoma and Coregulated Genes with Potential Prognostic Values. <i>Journal of Molecular Neuroscience</i> , 2022, 72, 633-641.	2.3	6
3	MicroRNA expression profile predicts prognosis of pediatric adrenocortical tumors. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29553.	1.5	3
4	Ultraconserved long non-coding RNA uc.112 is highly expressed in childhood T versus B-cell acute lymphoblastic leukemia. <i>Hematology, Transfusion and Cell Therapy</i> , 2021, 43, 28-34.	0.2	15
5	Evaluating H3F3A K27M and G34R/V somatic mutations in a cohort of pediatric brain tumors of different and rare histologies. <i>Child's Nervous System</i> , 2021, 37, 375-382.	1.1	5
6	Short-term response to alemtuzumab in CD52-positive secondary histiocytic sarcoma in a child: Is it time to consider new targets?. <i>Pediatric Hematology and Oncology</i> , 2021, 38, 89-96.	0.8	0
7	A coordinated approach for the assessment of molecular subgroups in pediatric ependymomas using low-cost methods. <i>Journal of Molecular Medicine</i> , 2021, 99, 1101-1113.	3.9	12
8	Inhibition of Aurora kinase A activity enhances the antitumor response of beta-catenin blockade in human adrenocortical cancer cells. <i>Molecular and Cellular Endocrinology</i> , 2021, 528, 111243.	3.2	7
9	The Carbonic Anhydrase Inhibitor E7070 Sensitizes Glioblastoma Cells to Radio- and Chemotherapy and Reduces Tumor Growth. <i>Molecular Neurobiology</i> , 2021, 58, 4520-4534.	4.0	8
10	MSI2 expression in adrenocortical carcinoma: Association with unfavorable prognosis and correlation with steroid and immune-related pathways. <i>Journal of Cellular Biochemistry</i> , 2021, 122, 1925-1935.	2.6	1
11	YAP1 Is a Potential Predictive Molecular Biomarker for Response to SMO Inhibitor in Medulloblastoma Cells. <i>Cancers</i> , 2021, 13, 6249.	3.7	1
12	CTGF expression is indicative of better survival rates in patients with medulloblastoma. <i>Cancer Gene Therapy</i> , 2020, 27, 378-382.	4.6	4
13	Perinatal complex low- and high-grade glial tumor harboring a novel GIGYF2-ALK fusion. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28015.	1.5	7
14	Notch pathway in ependymoma RELA-fused subgroup: upregulation and association with cancer stem cells markers expression. <i>Cancer Gene Therapy</i> , 2020, 27, 509-512.	4.6	11
15	The TP53 p.R337H mutation is uncommon in a Brazilian cohort of pediatric patients diagnosed with ependymoma. <i>Neurological Sciences</i> , 2020, 41, 691-694.	1.9	1
16	Interplay between the RNA binding protein Musashi and developmental signaling pathways. <i>Journal of Gene Medicine</i> , 2020, 22, e3136.	2.8	17
17	Frequency of the TP53 p.R337H mutation in a Brazilian cohort of pediatric patients with solid tumors. <i>Molecular Biology Reports</i> , 2020, 47, 6439-6443.	2.3	3
18	High-throughput microRNA profile in adult and pediatric primary glioblastomas: the role of miR-10b-5p and miR-630 in the tumor aggressiveness. <i>Molecular Biology Reports</i> , 2020, 47, 6949-6959.	2.3	4

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19	SHOC2 scaffold protein modulates daunorubicin-induced cell death through p53 modulation in lymphoid leukemia cells. <i>Scientific Reports</i> , 2020, 10, 15193.	3.3	3
20	Arsenic Trioxide exerts cytotoxic and radiosensitizing effects in pediatric Medulloblastoma cell lines of SHH Subgroup. <i>Scientific Reports</i> , 2020, 10, 6836.	3.3	10
21	The therapeutic potential of Aurora kinases targeting in glioblastoma: from preclinical research to translational oncology. <i>Journal of Molecular Medicine</i> , 2020, 98, 495-512.	3.9	12
22	Detection by a simple and cheaper methodology of I <sub>k</sub> 6 and I <sub>k</sub> 10 isoforms of the <i>KZF1</i> gene is highly associated with a poor prognosis in B-lineage paediatric acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2019, 187, e58-e61.	2.5	4
23	A simplified approach using Taqman low-density array for medulloblastoma subgrouping. <i>Acta Neuropathologica Communications</i> , 2019, 7, 33.	5.2	18
24	MicroRNA profile of pediatric pilocytic astrocytomas identifies two tumor-specific signatures when compared to non-neoplastic white matter. <i>Journal of Neuro-Oncology</i> , 2019, 141, 373-382.	2.9	9
25	MiR-708-5p is inversely associated with EWS/FLI1 Ewing sarcoma but does not represent a prognostic predictor. <i>Cancer Genetics</i> , 2019, 230, 21-27.	0.4	7
26	A novel type of C11orf95-LOC-RELA fusion in a grade II supratentorial ependymoma: report of a case with literature review. <i>Child's Nervous System</i> , 2019, 35, 689-694.	1.1	3
27	MIR-10b IS inversely correlated with higher tumor grade in osteosarcoma. <i>Clinica Chimica Acta</i> , 2019, 490, 164-166.	1.1	1
28	PLK1 Inhibition Radiosensitizes Breast Cancer Cells, but Shows Low Efficacy as Monotherapy or in Combination with other Cytotoxic Drugs. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 18, 1252-1257.	1.7	4
29	Distinct response to GDF15 knockdown in pediatric and adult glioblastoma cell lines. <i>Journal of Neuro-Oncology</i> , 2018, 139, 51-60.	2.9	4
30	Downregulation of miR-10B* is correlated with altered expression of mitotic kinases in osteosarcoma. <i>Pathology Research and Practice</i> , 2018, 214, 213-216.	2.3	14
31	G2/M inhibitors as pharmacotherapeutic opportunities for glioblastoma: the old, the new, and the future. <i>Cancer Biology and Medicine</i> , 2018, 15, 354.	3.0	19
32	TLE1 as an indicator of adverse prognosis in pediatric acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2018, 74, 42-46.	0.8	11
33	Molecular characterization of Wnt pathway and function of $\beta$ -catenin overexpression in medulloblastoma cell lines. <i>Cytotechnology</i> , 2018, 70, 1713-1722.	1.6	11
34	A new complex rearrangement in infant ALL: t(X;11;17)(p11.2;q23;q12). <i>Cancer Genetics</i> , 2018, 228-229, 110-114.	0.4	2
35	Methylome analysis and whole-exome sequencing reveal that brain tumors associated with encephalocraniocutaneous lipomatosis are midline pilocytic astrocytomas. <i>Acta Neuropathologica</i> , 2018, 136, 657-660.	7.7	18
36	HIF1A is Overexpressed in Medulloblastoma and its Inhibition Reduces Proliferation and Increases EPAS1 and ATG16L1 Methylation. <i>Current Cancer Drug Targets</i> , 2018, 18, 287-294.	1.6	17

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37	Antineoplastic Effects of NF- $\kappa$ B Inhibition by DHMEQ (Dehydroxymethylepoxyquinomicin) Alone and in Co-treatment with Radio-and Chemotherapy in Medulloblastoma Cell Lines. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2018, 18, 541-549.	1.7	6
38	PLK1-associated microRNAs are correlated with pediatric medulloblastoma prognosis. <i>Child's Nervous System</i> , 2017, 33, 609-615.	1.1	15
39	The aurora kinase inhibitor AMG 900 increases apoptosis and induces chemosensitivity to anticancer drugs in the NCI-H295 adrenocortical carcinoma cell line. <i>Anti-Cancer Drugs</i> , 2017, 28, 634-644.	1.4	19
40	The DNA methyltransferase inhibitor zebularine exerts antitumor effects and reveals BATF2 as a poor prognostic marker for childhood medulloblastoma. <i>Investigational New Drugs</i> , 2017, 35, 26-36.	2.6	18
41	Prognostic value and functional role of ROCK2 in pediatric Ewing sarcoma. <i>Oncology Letters</i> , 2017, 15, 2296-2304.	1.8	1
42	Polo-Like Kinase 1 Pharmacological Inhibition as Monotherapy or in Combination: Comparative Effects of Polo-Like Kinase 1 Inhibition in Medulloblastoma Cells. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2017, 17, 1278-1291.	1.7	4
43	IGF2 and IGF1R in pediatric adrenocortical tumors: roles in metastasis and steroidogenesis. <i>Endocrine-Related Cancer</i> , 2016, 23, 481-493.	3.1	25
44	The histone deacetylase inhibitor PCI-24781 as a putative radiosensitizer in pediatric glioblastoma cell lines. <i>Cancer Cell International</i> , 2016, 16, 31.	4.1	11
45	Unraveling the expression of the oncogene <i>YAP1</i> , a Wnt/beta-catenin target, in adrenocortical tumors and its association with poor outcome in pediatric patients. <i>Oncotarget</i> , 2016, 7, 84634-84644.	1.8	17
46	Development of a Brazilian Portuguese adapted version of the Gap-Kalamazoo communication skills assessment form. <i>International Journal of Medical Education</i> , 2016, 7, 400-405.	1.2	6
47	MiR-708-5p as a Predictive Marker of Colorectal Cancer Prognosis. <i>Journal of Analytical Oncology</i> , 2016, 5, .	0.1	2
48	Qualitative polymerase chain reaction versus quantitative polymerase chain reaction for the detection of minimal residual disease in children with acute lymphoblastic leukemia. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2015, 37, 366-368.	0.7	3
49	Anticancer activity of 7-epiclusianone, a benzophenone from <i>Garcinia brasiliensis</i> , in glioblastoma. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 393.	3.7	21
50	BI 6727 and GSK461364 suppress growth and radiosensitize osteosarcoma cells, but show limited cytotoxic effects when combined with conventional treatments. <i>Anti-Cancer Drugs</i> , 2015, 26, 56-63.	1.4	18
51	Antitumour activity of AMG 900 alone or in combination with histone deacetylase inhibitor SaHa on medulloblastoma cell lines. <i>Neurological Research</i> , 2015, 37, 703-711.	1.3	6
52	MiR-708-5p is differentially expressed in childhood acute lymphoblastic leukemia but not strongly associated to clinical features. <i>Pediatric Blood and Cancer</i> , 2015, 62, 177-178.	1.5	13
53	Protein expression of matrix metalloproteinase (MMP-1, -2, -3, -9 and -14) in Ewing family tumors and medulloblastomas of pediatric patients. <i>Journal of Pediatric Genetics</i> , 2015, 01, 181-187.	0.7	2
54	Altered expression of noncanonical Wnt pathway genes in paediatric and adult adrenocortical tumours. <i>Clinical Endocrinology</i> , 2014, 81, 503-510.	2.4	19

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55	Zebularine induces chemosensitization to methotrexate and efficiently decreases AhR gene methylation in childhood acute lymphoblastic leukemia cells. <i>Anti-Cancer Drugs</i> , 2014, 25, 72-81.	1.4	28
56	Electromagnetic fields at extremely low frequencies and the risk for childhood leukemia: Do we have enough information to warrant this association?. <i>Leukemia Research</i> , 2014, 38, 289.	0.8	2
57	Intracranial teratoma in children: The role of chromosome 21 trisomy. <i>Neuropathology</i> , 2014, 34, 197-200.	1.2	4
58	Low expression of <i>HLA-DRA</i> , <i>HLA-DPA1</i> , and <i>HLA-DPB1</i> is associated with poor prognosis in pediatric adrenocortical tumors (ACT). <i>Pediatric Blood and Cancer</i> , 2014, 61, 1940-1948.	1.5	28
59	Hypoxia-related gene expression profile in childhood acute lymphoblastic leukemia: prognostic implications. <i>Leukemia and Lymphoma</i> , 2014, 55, 1751-1757.	1.3	12
60	BUB1 and BUBR1 inhibition decreases proliferation and colony formation, and enhances radiation sensitivity in pediatric glioblastoma cells. <i>Child's Nervous System</i> , 2013, 29, 2241-2248.	1.1	30
61	Tetra-O-methyl nordihydroguaiaretic acid, an inhibitor of Sp1-mediated survivin transcription, induces apoptosis and acts synergistically with chemo-radiotherapy in glioblastoma cells. <i>Investigational New Drugs</i> , 2013, 31, 858-870.	2.6	23
62	Gene expression pattern contributing to prognostic factors in childhood acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2013, 54, 310-314.	1.3	33
63	Inhibition of Polo-Like Kinase 1 Induces Cell Cycle Arrest and Sensitizes Glioblastoma Cells to Ionizing Radiation. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 516-522.	1.0	25
64	In vitro targeting of Polo-like kinase 1 in bladder carcinoma. <i>Cancer Biology and Therapy</i> , 2013, 14, 648-657.	3.4	29
65	Activator Protein-1 Inhibition by 3-[(Dodecylthiocarbonyl)Methyl]-Glutamaride Impairs Invasion and Radiosensitizes Osteosarcoma Cells In Vitro. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2013, 28, 351-358.	1.0	1
66	Spindle assembly checkpoint gene expression in childhood adrenocortical tumors (ACT): Overexpression of Aurora kinases A and B is associated with a poor prognosis. <i>Pediatric Blood and Cancer</i> , 2013, 60, 1809-1816.	1.5	21
67	Minimal residual disease in cerebrospinal fluid at diagnosis: a more intensive treatment protocol was able to eliminate the adverse prognosis in children with acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2012, 53, 89-95.	1.3	21
68	Inhibition of nuclear factor- $\kappa$ B by dehydroxymethylepoxyquinomicin induces schedule-dependent chemosensitivity to anticancer drugs and enhances chemoinduced apoptosis in osteosarcoma cells. <i>Anti-Cancer Drugs</i> , 2012, 23, 638-650.	1.4	18
69	Fc $\gamma$ 3 Receptor Gene Polymorphisms in Childhood Immune Thrombocytopenic Purpura. <i>Journal of Pediatric Hematology/Oncology</i> , 2012, 34, 349-352.	0.6	9
70	Trisomy of Chromosome 8 and Juvenile Myelomonocytic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2012, 34, e170-e171.	0.6	1
71	Pediatric meningiomas: a single-center experience with 15 consecutive cases and review of the literature. <i>Child's Nervous System</i> , 2012, 28, 1887-1896.	1.1	36
72	Cytogenetic findings in pediatric radiation-induced atypical meningioma after treatment of medulloblastoma: case report and review of the literature. <i>Journal of Neuro-Oncology</i> , 2012, 110, 397-402.	2.9	13

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73	IGFBP7 participates in the reciprocal interaction between acute lymphoblastic leukemia and BM stromal cells and in leukemia resistance to asparaginase. <i>Leukemia</i> , 2012, 26, 1001-1011.	7.2	28
74	Expression profile of apoptosis-related genes in childhood adrenocortical tumors: low level of expression of BCL2 and TNF genes suggests a poor prognosis. <i>European Journal of Endocrinology</i> , 2012, 167, 199-208.	3.7	19
75	MicroRNA expression and activity in pediatric acute lymphoblastic leukemia (ALL). <i>Pediatric Blood and Cancer</i> , 2012, 59, 599-604.	1.5	42
76	Clinico-genetic aspects of a pediatric non-neurofibromatosis type 1 malignant triton tumor with loss of chromosome X. <i>Pediatric Blood and Cancer</i> , 2012, 59, 1320-1323.	1.5	3
77	CYP3A5 and NAT2 gene polymorphisms: role in childhood acute lymphoblastic leukemia risk and treatment outcome. <i>Molecular and Cellular Biochemistry</i> , 2012, 364, 217-223.	3.1	15
78	Bloom's and myelodysplastic syndromes: Report of a rare pediatric case with gain of an isochromosome 5p. <i>Leukemia Research</i> , 2012, 36, e18-e19.	0.8	2
79	Differential MiRNA expression in childhood acute lymphoblastic leukemia and association with clinical and biological features. <i>Leukemia Research</i> , 2012, 36, 293-298.	0.8	88
80	Inhibition of Aurora kinases enhances chemosensitivity to temozolomide and causes radiosensitization in glioblastoma cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 405-414.	2.5	42
81	Are patients with encephalocraniocutaneous lipomatosis at increased risk of developing low-grade gliomas?. <i>Child's Nervous System</i> , 2012, 28, 19-22.	1.1	24
82	In vitro PLK1 inhibition by BI 2536 decreases proliferation and induces cell-cycle arrest in melanoma cells. <i>Journal of Drugs in Dermatology</i> , 2012, 11, 587-92.	0.8	14
83	Impact of thymidylate synthase promoter and DNA repair gene polymorphisms on susceptibility to childhood acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2011, 52, 1118-1126.	1.3	31
84	A study of adrenocortical tumors in children and adolescents by a comparative genomic hybridization technique. <i>Cancer Genetics</i> , 2011, 204, 298-308.	0.4	4
85	Secondary PSF/TFE3-associated renal cell carcinoma in a child treated for genitourinary rhabdomyosarcoma. <i>Cancer Genetics</i> , 2011, 204, 108-110.	0.4	14
86	Exposure to magnetic fields and childhood acute lymphocytic leukemia in São Paulo, Brazil. <i>Cancer Epidemiology</i> , 2011, 35, 534-539.	1.9	32
87	Moyamoya syndrome associated with neurofibromatosis type I in a pediatric patient. <i>Sao Paulo Medical Journal</i> , 2011, 129, 110-112.	0.9	13
88	Antiproliferative effects of Tubi-bee propolis in glioblastoma cell lines. <i>Genetics and Molecular Biology</i> , 2011, 34, 310-314.	1.3	38
89	In vitro effect of glucocorticoids on nasal polyps. <i>Brazilian Journal of Otorhinolaryngology</i> , 2011, 77, 605-610.	1.0	3
90	BI 2536-mediated PLK1 inhibition suppresses HOS and MG-63 osteosarcoma cell line growth and clonogenicity. <i>Anti-Cancer Drugs</i> , 2011, 22, 995-1001.	1.4	23

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91	Accurate Determination of Energy Needs in Children and Adolescents With Cancer. <i>Nutrition and Cancer</i> , 2011, 63, 306-313.	2.0	11
92	Mucoepidermoid carcinoma of the lung arising at the primary site of a bronchogenic cyst: Clinical, cytogenetic, and molecular findings. <i>Pediatric Blood and Cancer</i> , 2011, 56, 311-313.	1.5	15
93	Anti-CD20 monoclonal antibody therapy and minimal residual disease status of T-cell/histiocyte-rich large B cell non-Hodgkin lymphoma. <i>Pediatric Blood and Cancer</i> , 2011, 57, 348-349.	1.5	1
94	Wnt/ $\beta$ -Catenin Pathway Deregulation in Childhood Adrenocortical Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3106-3114.	3.6	48
95	Cytogenetic Instability in Childhood Acute Lymphoblastic Leukemia Survivors. <i>Journal of Biomedicine and Biotechnology</i> , 2011, 2011, 1-8.	3.0	4
96	Role of the <i>CYP2D6</i> , <i>EPHX1</i> , <i>MPO</i> , and <i>NQO1</i> genes in the susceptibility to acute lymphoblastic leukemia in Brazilian children. <i>Environmental and Molecular Mutagenesis</i> , 2010, 51, 48-56.	2.2	37
97	Pitfalls in the differential diagnosis of renal tumor in an adolescent. <i>Pediatric Blood and Cancer</i> , 2010, 54, 319-321.	1.5	2
98	Low-grade astrocytoma in a child with encephalocraniocutaneous lipomatosis. <i>Journal of Neuro-Oncology</i> , 2010, 96, 437-441.	2.9	25
99	Cytogenetic heterogeneity in biphasic synovial sarcoma associated with telomere instability. <i>Cancer Genetics and Cytogenetics</i> , 2010, 197, 86-90.	1.0	1
100	Cryptic SYT/SXX1 fusion gene in high-grade biphasic synovial sarcoma with unique complex rearrangement and extensive BCL2 overexpression. <i>Cancer Genetics and Cytogenetics</i> , 2010, 196, 189-193.	1.0	8
101	<i>miR-29b</i> and <i>miR-125a</i> regulate podoplanin and suppress invasion in glioblastoma. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 981-990.	2.8	125
102	mRNA expression of matrix metalloproteinases (MMPs) 2 and 9 and tissue inhibitor of matrix metalloproteinases (TIMPs) 1 and 2 in childhood acute lymphoblastic leukemia: Potential role of TIMP1 as an adverse prognostic factor. <i>Leukemia Research</i> , 2010, 34, 32-37.	0.8	22
103	Clonal complex chromosome aberration in non-ossifying fibroma. <i>Pediatric Blood and Cancer</i> , 2010, 54, 764-767.	1.5	7
104	Genomic instability in <i>Hoyeraal-Hreidarsson</i> syndrome. <i>Pediatric Blood and Cancer</i> , 2010, 54, 779-780.	1.5	2
105	Low mRNA expression of the apoptosis-related genes <i>CASP3</i> , <i>CASP8</i> , and <i>FAS</i> is associated with low induction treatment response in childhood acute lymphoblastic leukemia (ALL). <i>Pediatric Blood and Cancer</i> , 2010, 55, 100-107.	1.5	18
106	research paper: Differential expression of <i>HDAC3</i> , <i>HDAC7</i> and <i>HDAC9</i> is associated with prognosis and survival in childhood acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2010, 150, 665-673.	2.5	168
107	Increased Risk for Acute Lymphoblastic Leukemia in Children with Cytochrome P450A1 and NAD(P)H:Quinone Oxidoreductase 1-Inherited Gene Variants. <i>Acta Haematologica</i> , 2010, 124, 182-184.	1.4	23
108	Benefits of the Intermittent Use of 6-Mercaptopurine and Methotrexate in Maintenance Treatment for Low-Risk Acute Lymphoblastic Leukemia in Children: Randomized Trial From the Brazilian Childhood Cooperative Group Protocol ALL-99. <i>Journal of Clinical Oncology</i> , 2010, 28, 1911-1918.	1.6	71

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109	Vascular endothelial growth factor (VEGF) and endothelial nitric oxide synthase (NOS3) polymorphisms are associated with high relapse risk in childhood acute lymphoblastic leukemia (ALL). <i>Clinica Chimica Acta</i> , 2010, 411, 1335-1340.	1.1	19
110	Frequency of polymorphisms and protein expression of cyclin-dependent kinase inhibitor 1A (CDKN1A) in central nervous system tumors. <i>Sao Paulo Medical Journal</i> , 2009, 127, 288-294.	0.9	6
111	MLL leukemia-associated rearrangements in peripheral blood lymphocytes from healthy individuals. <i>Genetics and Molecular Biology</i> , 2009, 32, 234-241.	1.3	10
112	Polymorphisms in genes encoding drugs and xenobiotic metabolizing enzymes in a Brazilian population. <i>Biomarkers</i> , 2009, 14, 111-117.	1.9	12
113	A simplified minimal residual disease polymerase chain reaction method at early treatment points can stratify children with acute lymphoblastic leukemia into good and poor outcome groups. <i>Haematologica</i> , 2009, 94, 781-789.	3.5	50
114	Pediatric glioblastoma cell line shows different patterns of expression of transmembrane ABC transporters after in vitro exposure to vinblastine. <i>Child's Nervous System</i> , 2009, 25, 39-45.	1.1	17
115	Grade II atypical choroid plexus papilloma with normal karyotype. <i>Child's Nervous System</i> , 2009, 25, 1623-1626.	1.1	5
116	mRNA expression profile of multidrug resistance genes in childhood acute lymphoblastic leukemia. Low expression levels associated with a higher risk of toxic death. <i>Pediatric Blood and Cancer</i> , 2009, 53, 996-1004.	1.5	31
117	Evaluating budesonide efficacy in nasal polyposis and predicting the resistance to treatment. <i>Clinical and Experimental Allergy</i> , 2009, 39, 81-88.	2.9	31
118	Polyploidy in atypical grade II choroid plexus papilloma of the posterior fossa. <i>Neuropathology</i> , 2009, 29, 293-298.	1.2	25
119	Multiple dicentric chromosomes behind polyploidy in grade II atypical choroid plexus papilloma: a complementary cytogenetic evaluation. <i>Neuropathology</i> , 2009, 29, 200-202.	1.2	2
120	Childhood radiation-associated atypical meningioma with novel complex rearrangements involving chromosomes 1 and 12. <i>Neuropathology</i> , 2009, 29, 585-590.	1.2	17
121	Is p190 bcr-abl rearrangement necessary for acute transformation in some p210 CML of childhood?. <i>Leukemia Research</i> , 2009, 33, 495-499.	0.8	4
122	New recurrent deletions in the PPAR $\beta$ and TP53 genes are associated with childhood myelodysplastic syndrome. <i>Leukemia Research</i> , 2009, 33, 19-27.	0.8	11
123	Polymorphisms of xenobiotic metabolizing enzymes and DNA repair genes and outcome in childhood acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2009, 33, 898-901.	0.8	40
124	Polymorphisms of DNA repair genes and susceptibility to acute childhood lymphoblastic leukemia. <i>Leukemia Research</i> , 2009, 33, 745-746.	0.8	3
125	TCRG gene rearrangement patterns in brazilian children with ALL: An update. <i>Leukemia Research</i> , 2009, 33, e228-e229.	0.8	3
126	3q27 aberrations in a childhood ovary teratoma with associated malignant germ cell component. <i>Pediatric Blood and Cancer</i> , 2009, 52, 398-401.	1.5	5



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127	8q Deletion in MYCN-amplified Neuroblastoma of a Child Born From Assisted Reproductive Technology. <i>Journal of Pediatric Hematology/Oncology</i> , 2009, 31, 215-219.	0.6	3
128	Two Additional Cases of Childhood Embryonal Tumors in Brazilian Children Born From Assisted Reproductive Technologies. <i>Journal of Pediatric Hematology/Oncology</i> , 2009, 31, 801-802.	0.6	1
129	Gene expression profile analysis of primary glioblastomas and non-neoplastic brain tissue: identification of potential target genes by oligonucleotide microarray and real-time quantitative PCR. <i>Journal of Neuro-Oncology</i> , 2008, 88, 281-291.	2.9	109
130	Fungal infection by <i>Paracoccidioides brasiliensis</i> mimicking bone tumor. <i>Pediatric Blood and Cancer</i> , 2008, 50, 1284-1286.	1.5	13
131	Expression of transcription factors NF- $\kappa$ B and AP-1 in nasal polyposis. <i>Clinical and Experimental Allergy</i> , 2008, 38, 579-585.	2.9	20
132	Dermatomyositis and acquired ichthyosis as paraneoplastic manifestations of ovarian tumor. <i>International Journal of Dermatology</i> , 2008, 36, 611-614.	1.0	22
133	Differential expression of 12 histone deacetylase (HDAC) genes in astrocytomas and normal brain tissue: class II and IV are hypoexpressed in glioblastomas. <i>BMC Cancer</i> , 2008, 8, 243.	2.6	127
134	Insertion (15;14)(q22;q13q32) in a case of Ph+ ALL. <i>Cancer Genetics and Cytogenetics</i> , 2008, 185, 65-67.	1.0	1
135	Cytogenetic and molecular analysis of MLL rearrangements in acute lymphoblastic leukaemia survivors. <i>Mutagenesis</i> , 2008, 24, 153-160.	2.6	11
136	Differential expression of E-cadherin gene in human neuroepithelial tumors. <i>Genetics and Molecular Research</i> , 2008, 7, 295-304.	0.2	27
137	Bronchioloalveolar carcinoma arising in a congenital pulmonary airway malformation in a child: case report with an update of this association. <i>Journal of Pediatric Surgery</i> , 2007, 42, e1-e4.	1.6	68
138	Molecular Profiling Identifies Prognostic Subgroups of Pediatric Glioblastoma and Shows Increased YB-1 Expression in Tumors. <i>Journal of Clinical Oncology</i> , 2007, 25, 1196-1208.	1.6	187
139	Blastoid mantle cell lymphoma with t(2;8) (p12;q24). <i>Leukemia and Lymphoma</i> , 2007, 48, 2079-2082.	1.3	7
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