Alberto Garaventa

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

210
papers

7,968
citations

42
h-index

83
g-index

217
ext. papers

9,456
ext. citations

4.8
avg, IF
L-index

#	Paper	IF	Citations
210	Osteogenesis Imperfecta/Ehlers-Danlos Overlap Syndrome and Neuroblastoma-Case Report and Review of Literature <i>Genes</i> , 2022 , 13,	4.2	
209	Multiparametric flow cytometry highlights B7-H3 as a novel diagnostic/therapeutic target in GD2neg/low neuroblastoma variants 2021 , 9,		2
208	Exosomes from Plasma of Neuroblastoma Patients Contain Doublestranded DNA Reflecting the Mutational Status of Parental Tumor Cells. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
207	Connectivity Map Analysis Indicates PI3K/Akt/mTOR Inhibitors as Potential Anti-Hypoxia Drugs in Neuroblastoma. <i>Cancers</i> , 2021 , 13,	6.6	1
206	Cell surface Nucleolin represents a novel cellular target for neuroblastoma therapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021 , 40, 180	12.8	6
205	I-Meta-iodobenzylguanidine followed by busulfan and melphalan and autologous stem cell rescue in high-risk neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2021 , 68, e28775	3	2
204	Resection of primary tumor in stage 4S neuroblastoma: a second study by the Italian Neuroblastoma Group. <i>Pediatric Surgery International</i> , 2021 , 37, 37-47	2.1	1
203	Pediatric Extraskeletal Ewing Sarcoma Originating in the Heart: A Case Report and Review of the Literature. <i>Journal of Pediatric Hematology/Oncology</i> , 2021 , 43, 147-151	1.2	2
202	Randomized Trial of Two Induction Therapy Regimens for High-Risk Neuroblastoma: HR-NBL1.5 International Society of Pediatric Oncology European Neuroblastoma Group Study. <i>Journal of Clinical Oncology</i> , 2021 , 39, 2552-2563	2.2	9
201	Facing Thyroid Nodules in Paediatric Patients Previously Treated with Radiotherapy for Non-Thyroidal Cancers: Are Adult Ultrasound Risk Stratification Systems Reliable?. <i>Cancers</i> , 2021 , 13,	6.6	1
200	Comparison of Hodgkinß Lymphoma in Children and Adolescents. A Twenty Year Experience with MH®6 and LH2004 AIEOP (Italian Association of Pediatric Hematology and Oncology) Protocols. <i>Cancers</i> , 2020 , 12,	6.6	6
199	Association of PARP1 polymorphisms with response to chemotherapy in patients with high-risk neuroblastoma. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 4072-4081	5.6	8
198	Identification of a minimal region of loss on chromosome 6q27 associated with poor survival of high-risk neuroblastoma patients. <i>Cancer Biology and Therapy</i> , 2020 , 21, 391-399	4.6	8
197	Investigation of the Role of Dinutuximab Beta-Based Immunotherapy in the SIOPEN High-Risk Neuroblastoma 1 Trial (HR-NBL1). <i>Cancers</i> , 2020 , 12,	6.6	35
196	Genomic coamplification of CDK4/MDM2/FRS2 is associated with very poor prognosis and atypical clinical features in neuroblastoma patients. <i>Genes Chromosomes and Cancer</i> , 2020 , 59, 277-285	5	8
195	Hypoxia Predicts Poor Prognosis in Neuroblastoma Patients and Associates with Biological Mechanisms Involved in Telomerase Activation and Tumor Microenvironment Reprogramming. <i>Cancers</i> , 2020 , 12,	6.6	11
194	Diagnosis, Treatment Response, and Prognosis: The Role of F-DOPA PET/CT in Children Affected by Neuroblastoma in Comparison with I-mIBG Scan: The First Prospective Study. <i>Journal of Nuclear Medicine</i> , 2020 , 61, 367-374	8.9	13

193	Role of GOLPH3 and TPX2 in Neuroblastoma DNA Damage Response and Cell Resistance to Chemotherapy. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	14
192	Exosomal microRNAs from Longitudinal Liquid Biopsies for the Prediction of Response to Induction Chemotherapy in High-Risk Neuroblastoma Patients: A Proof of Concept SIOPEN Study. <i>Cancers</i> , 2019 , 11,	6.6	22
191	Loss of whole chromosome X predicts prognosis of neuroblastoma patients with numerical genomic profile. <i>Pediatric Blood and Cancer</i> , 2019 , 66, e27635	3	6
190	131I-MIBG Therapy of Malignant Neuroblastoma and Pheochromocytoma 2019 , 65-83		2
189	Randomized use of anti-GD2 antibody dinutuximab beta (DB) long-term infusion with and without subcutaneous interleukin-2 (scIL-2) in high-risk neuroblastoma patients with relapsed and refractory disease: Results from the SIOPEN LTI-trial <i>Journal of Clinical Oncology</i> , 2019 , 37, 10014-1007	2.2 14	3
188	Plasma free metanephrines for diagnosis of neuroblastoma patients. Clinical Biochemistry, 2019, 66, 57-	· 62 5	8
187	Late mortality and causes of death among 5-year survivors of childhood cancer diagnosed in the period 1960-1999 and registered in the Italian Off-Therapy Registry. <i>European Journal of Cancer</i> , 2019 , 110, 86-97	7.5	26
186	FDG PET in response evaluation of bulky masses in paediatric Hodgkinß lymphoma (HL) patients enrolled in the Italian AIEOP-LH2004 trial. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 97-106	8.8	8
185	Stage 4 s neuroblastoma: features, management and outcome of 268 cases from the Italian Neuroblastoma Registry. <i>Italian Journal of Pediatrics</i> , 2019 , 45, 8	3.2	10
184	Classical pediatric Hodgkin lymphoma in very young patients: the Italian experience. <i>Leukemia and Lymphoma</i> , 2019 , 60, 696-702	1.9	1
183	Long-term results of the AIEOP MHP6 childhood Hodgkin lymphoma trial and focus on significance of response to chemotherapy and its implication in low risk patients to avoid radiotherapy. Leukemia and Lymphoma, 2018, 59, 2612-2621	1.9	3
182	A 5-center experience with intrathecal administration of nusinersen in SMA1 in Italy letter to the editor of european journal of pediatric neurology regarding the manuscript "single-center experience with intrathecal administration of nusinersen in children with spinal muscular atrophy	3.8	3
181	Complete Posterior Sagittal Anorectal Mobilization (PSAM): A new surgical approach for pediatric pelvic-perineal tumor resections. <i>Journal of Surgical Oncology</i> , 2018 , 117, 1818-1822	2.8	4
180	Italian Multicenter Study on Accuracy of F-FDG PET/CT in Assessing Bone Marrow Involvement in Pediatric Hodgkin Lymphoma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018 , 18, e267-e273	2	10
179	The unusual association between Neuroblastoma and Gaucher Disease: Case report and review of the literature. <i>Blood Cells, Molecules, and Diseases</i> , 2018 , 68, 106-108	2.1	1
178	Congenital Myoepithelial Carcinoma of Soft Tissue Associated With Cystic Myoepithelioma. <i>International Journal of Surgical Pathology</i> , 2018 , 26, 78-83	1.2	0
177	Salvage rates and prognostic factors after relapse in children and adolescents with malignant peripheral nerve sheath tumors. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e26816	3	11
176	Risk stratification of high-risk metastatic neuroblastoma: A report from the HR-NBL-1/SIOPEN study. <i>Pediatric Blood and Cancer</i> , 2018 , 65, e27363	3	35

175	Updated clinical and biological information from the two-stage phase II study of imatinib mesylate in subjects with relapsed/refractory neuroblastoma. <i>OncoImmunology</i> , 2018 , 7, e1468953	7.2	8
174	Response-Adapted Therapy with Nivolumab and Brentuximab Vedotin (BV), Followed By BV and Bendamustine for Suboptimal Response, in Children, Adolescents, and Young Adults with Standard-Risk Relapsed/Refractory Classical Hodgkin Lymphoma. <i>Blood</i> , 2018 , 132, 927-927	2.2	7
173	The randomised induction for high-risk neuroblastoma comparing COJEC and N5-MSKCC regimens: Early results from the HR-NBL1.5/SIOPEN trial <i>Journal of Clinical Oncology</i> , 2018 , 36, 10507-10507	2.2	5
172	gene acts as a tumor suppressor in human neuroblastoma. <i>Oncotarget</i> , 2018 , 9, 25903-25921	3.3	16
171	Topotecan-Vincristine-Doxorubicin in Stage 4 High-Risk Neuroblastoma Patients Failing to Achieve a Complete Metastatic Response to Rapid COJEC: A SIOPEN Study. <i>Cancer Research and Treatment</i> , 2018 , 50, 148-155	5.2	31
170	Tolerability, response and outcome of high-risk neuroblastoma patients treated with long-term infusion of anti-GD antibody ch14.18/CHO. <i>MAbs</i> , 2018 , 10, 55-61	6.6	33
169	Interleukin 2 with anti-GD2 antibody ch14.18/CHO (dinutuximab beta) in patients with high-risk neuroblastoma (HR-NBL1/SIOPEN): a multicentre, randomised, phase 3 trial. <i>Lancet Oncology, The</i> , 2018 , 19, 1617-1629	21.7	138
168	Impact of HACA on Immunomodulation and Treatment Toxicity Following ch14.18/CHO Long-Term Infusion with Interleukin-2: Results from a SIOPEN Phase 2 Trial. <i>Cancers</i> , 2018 , 10,	6.6	8
167	Spinal nerve roots contrast enhancement following anti-GD2 antibody therapy in neuroblastoma. <i>Neurology</i> , 2018 , 90, 895-896	6.5	
166	Antibiotic prophylaxis in children undergoing abdominal surgery for neoplastic diseases. <i>Infezioni in Medicina</i> , 2018 , 26, 122-125	3.6	
165	Metastatic neuroblastoma in infants: are survival rates excellent only within the stringent framework of clinical trials?. <i>Clinical and Translational Oncology</i> , 2017 , 19, 76-83	3.6	8
164	Video-Assisted Needle Core Biopsy in Children Affected by Neuroblastoma: A Novel Combined Technique. <i>European Journal of Pediatric Surgery</i> , 2017 , 27, 166-170	1.9	3
163	Busulfan and melphalan versus carboplatin, etoposide, and melphalan as high-dose chemotherapy for high-risk neuroblastoma (HR-NBL1/SIOPEN): an international, randomised, multi-arm, open-label, phase 3 trial. <i>Lancet Oncology, The</i> , 2017 , 18, 500-514	21.7	188
162	Constitutional 3p26.3 terminal microdeletion in an adolescent with neuroblastoma. <i>Cancer Biology and Therapy</i> , 2017 , 18, 285-289	4.6	7
161	Image-defined risk factors in unresectable neuroblastoma: SIOPEN study on incidence, chemotherapy-induced variation, and impact on surgical outcomes. <i>Pediatric Blood and Cancer</i> , 2017 , 64, e26605	3	35
160	Epidemiology of invasive fungal diseases in children with solid tumours undergoing autologous haematopoietic stem cell transplantation: a 10-year experience in a tertiary Italian centre. <i>Mycoses</i> , 2017 , 60, 517-520	5.2	2
159	Successful treatment of Neuroblastoma in an adolescent with intra-arterial embolization before surgery. <i>Journal of Pediatric Surgery Case Reports</i> , 2017 , 20, 4-6	0.3	1
158	Nusinersen versus Sham Control in Infantile-Onset Spinal Muscular Atrophy. <i>New England Journal of Medicine</i> , 2017 , 377, 1723-1732	59.2	957

157	WinnersRCup: a national football tournament brings together adolescent patients with cancer from all over Italy. <i>Tumori</i> , 2017 , 103, e25-e29	·7	2
156	Investigational drugs in phase II clinical trials for the treatment of neuroblastoma. <i>Expert Opinion on Investigational Drugs</i> , 2017 , 26, 1281-1293	.9	15
155	Outcome of children with relapsed or refractory neuroblastoma: A meta-analysis of ITCC/SIOPEN European phase II clinical trials. <i>Pediatric Blood and Cancer</i> , 2017 , 64, 25-31		39
¹ 54	Survival of neuroblastoma patients treated by long-term infusion of anti-GD2 antibody ch14.18/CHO and killer-cell Ig-like receptor (KIR) genotypes and FcFeceptor polymorphisms 2 Journal of Clinical Oncology, 2017, 35, 111-111	.2	
153	Granulated sugar for adjuvant treatment of surgical wound infection due to multi-drug-resistant pathogens in a child with sarcoma: a case report and literature review. <i>Infezioni in Medicina</i> , 2017 , 25, 358-361	.6	2
152	The prognostic value of biological markers in paediatric Hodgkin lymphoma. <i>European Journal of Cancer</i> , 2016 , 52, 33-40	. 5	13
151	Correlation of killer-cell Ig-like receptor (KIR) haplotypes and FcFreceptor polymorphisms with survival of high-risk relapsed/refractory neuroblastoma patients treated by long-term infusion of anti-GD2 antibody ch14.18/CHO <i>Journal of Clinical Oncology</i> , 2016 , 34, 10548-10548	.2	2
150	Abdomen/pelvis computed tomography in staging of pediatric Hodgkin Lymphoma: is it always necessary?. <i>Cancer Medicine</i> , 2016 , 5, 2359-67	8	1
149	Neuroblastoma (Peripheral neuroblastic tumours). <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 107, 163-181		72
148	Detection of prognostic factors in children and adolescents with Burkitt and Diffuse Large B-Cell Lymphoma treated with the AIEOP LNH-97 protocol. <i>British Journal of Haematology</i> , 2016 , 175, 467-475 ⁴	5	30
147	Primary intestinal mold infection in children with solid tumors: a case report in an adolescent with Ewing sarcoma, and literature review. <i>New Microbiologica</i> , 2016 , 39, 232-234	.1	
146	Brain Metastasis from Neuroblastoma Depicted by (18)F-DOPA PET/CT. <i>Nuclear Medicine and Molecular Imaging</i> , 2015 , 49, 241-2	.9	14
145	Influence of segmental chromosome abnormalities on survival in children over the age of 12 months with unresectable localised peripheral neuroblastic tumours without MYCN amplification. 8 British Journal of Cancer, 2015, 112, 290-5	·7	27
144	Genetic abnormalities in adolescents and young adults with neuroblastoma: A report from the Italian Neuroblastoma group. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1725-32		16
143	Non-Hodgkin lymphoma in children with an associated inherited condition: A retrospective analysis of the Associazione Italiana Ematologia Oncologia Pediatrica (AIEOP). <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1782-9		9
142	Long-term results of the AIEOP LNH-97 protocol for childhood lymphoblastic lymphoma. <i>Pediatric Blood and Cancer</i> , 2015 , 62, 1388-94		14
141	Intratumoral diversity of telomere length in individual neuroblastoma tumors. <i>Oncotarget</i> , 2015 , 6, 7493 ₃ .	5903	32
140	Identification of GALNT14 as a novel neuroblastoma predisposition gene. <i>Oncotarget</i> , 2015 , 6, 26335-463	.3	31

139	Prognostic value of III-DOPA PET/CT at the time of recurrence in patients affected by neuroblastoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 41, 1046-56	8.8	40
138	Laparoscopic resection of adrenal neuroblastoma without image-defined risk factors: a prospective study on 21 consecutive pediatric patients. <i>Pediatric Surgery International</i> , 2014 , 30, 387-94	2.1	26
137	High risk neuroblastoma: small steps towards cure. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 964-5	3	1
136	Urinary homovanillic and vanillylmandelic acid in the diagnosis of neuroblastoma: report from the Italian Cooperative Group for Neuroblastoma. <i>Clinical Biochemistry</i> , 2014 , 47, 848-52	3.5	34
135	Tuberculosis diagnosed after chemotherapy for presumed mediastinal malignant neoplasia. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1897-8	3	1
134	Significance of clinical and biologic features in Stage 3 neuroblastoma: a report from the International Neuroblastoma Risk Group project. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 1932-9	3	25
133	Neuroblastoma in the adult: the Italian experience with 21 patients. <i>Journal of Pediatric Hematology/Oncology</i> , 2014 , 36, e499-505	1.2	7
132	Bone and lymph node metastases from neuroblastoma detected by 18F-DOPA-PET/CT and confirmed by posttherapy 131I-MIBG but negative on diagnostic 123I-MIBG scan. <i>Clinical Nuclear Medicine</i> , 2014 , 39, e80-3	1.7	16
131	Mediastinal Burkitt lymphoma in childhood. <i>Pediatric Blood and Cancer</i> , 2014 , 61, 2127-8	3	3
130	Second Malignancies in Children Following Treatment for Neuroblastoma 2014 , 61-74		
129	Logic Learning Machine creates explicit and stable rules stratifying neuroblastoma patients. <i>BMC Bioinformatics</i> , 2013 , 14 Suppl 7, S12	3.6	17
128	Treatment of children over the age of one year with unresectable localised neuroblastoma without MYCN amplification: results of the SIOPEN study. <i>European Journal of Cancer</i> , 2013 , 49, 3671-9	7.5	46
127	Interchangeability between 24-hour collection and single spot urines for vanillylmandelic and homovanillic acid levels in the diagnosis of neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2013 , 60, E170-2	3	12
126	Ch14.18 antibody produced in CHO cells in relapsed or refractory Stage 4 neuroblastoma patients: a SIOPEN Phase 1 study. <i>MAbs</i> , 2013 , 5, 801-9	6.6	54
125	Two-stage phase II study of imatinib mesylate in subjects with refractory or relapsing neuroblastoma. <i>Annals of Oncology</i> , 2013 , 24, 1406-13	10.3	11
124	Rhabdomyosarcoma in adolescents: a report from the AIEOP Soft Tissue Sarcoma Committee. <i>Cancer</i> , 2012 , 118, 821-7	6.4	44
123	Comparison of 18F-dopa PET/CT and 123I-MIBG scintigraphy in stage 3 and 4 neuroblastoma: a pilot study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 57-71	8.8	85
122	Intraoperative bronchoscopy for bronchial carcinoid parenchymal-sparing resection: a pediatric case report. <i>Pediatric Surgery International</i> , 2012 , 28, 75-8	2.1	5

(2010-2012)

121	cooperation with the Italian Neuroblastoma and Soft Tissue Sarcoma Committees. <i>BMC Cancer</i> , 2012 , 12, 117	4.8	27	
120	High genomic instability predicts survival in metastatic high-risk neuroblastoma. <i>Neoplasia</i> , 2012 , 14, 823-32	6.4	37	
119	Multiple target molecular monitoring of bone marrow and peripheral blood samples from patients with localized neuroblastoma and healthy donors. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 43-9	3	24	
118	Bone marrow of neuroblastoma patients shows downregulation of CXCL12 expression and presence of IFN signature. <i>Pediatric Blood and Cancer</i> , 2012 , 59, 44-51	3	19	
117	Prognostic value of ferritin, neuron-specific enolase, lactate dehydrogenase, and urinary and plasmatic catecholamine metabolites in children with neuroblastoma. <i>OncoTargets and Therapy</i> , 2012 , 5, 417-23	4.4	15	
116	18F-DOPA PET/CT in neuroblastoma: comparison of conventional imaging with CT/MR. <i>Clinical Nuclear Medicine</i> , 2012 , 37, e73-8	1.7	52	
115	Neuroblastoma and bone metastases: clinical significance and prognostic value of Dickkopf 1 plasma levels. <i>Bone</i> , 2011 , 48, 152-9	4.7	22	
114	HHV-8-related visceral Kaposiß sarcoma following allogeneic HSCT: report of a pediatric case and literature review. <i>Pediatric Transplantation</i> , 2011 , 15, E8-11	1.8	15	
113	Postchemotherapy PET evaluation correlates with patient outcome in paediatric Hodgkinß disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 1620-7	8.8	10	
112	Excellent outcome with reduced treatment in infants with nonmetastatic and unresectable neuroblastoma without MYCN amplification: results of the prospective INES 99.1. <i>Journal of Clinical Oncology</i> , 2011 , 29, 449-55	2.2	78	
111	Minimal disseminated disease in high-risk Burkitt® lymphoma identifies patients with different prognosis. <i>Journal of Clinical Oncology</i> , 2011 , 29, 1779-84	2.2	41	
110	Dose finding study for the use of subcutaneous recombinant interleukin-2 to augment natural killer cell numbers in an outpatient setting for stage 4 neuroblastoma after megatherapy and autologous stem-cell reinfusion. <i>Journal of Clinical Oncology</i> , 2011 , 29, 441-8	2.2	28	
109	Detection of transplacental melanoma metastasis using quantitative PCR. <i>Diagnostic Molecular Pathology</i> , 2010 , 19, 78-82		11	
108	Improved survival of children with neuroblastoma between 1979 and 2005: a report of the Italian Neuroblastoma Registry. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2331-8	2.2	91	
107	Sequential intensified chemotherapy with stem cell rescue for children and adolescents with desmoplastic small round-cell tumor. <i>Bone Marrow Transplantation</i> , 2010 , 45, 907-11	4.4	25	
106	Trisomy 17 in congenital plexiform (multinodular) cellular schwannoma. <i>Cancer Genetics and Cytogenetics</i> , 2010 , 203, 313-5		5	
105	Spontaneous regression of transplacental metastases from maternal melanoma in a newborn: case report and review of the literature. <i>Melanoma Research</i> , 2010 , 20, 443-9	3.3	33	
104	Simultaneous occurrence of pancreatoblastoma and neuroblastoma in a newborn with beckwith-wiedemann syndrome. <i>Journal of Pediatric Hematology/Oncology</i> , 2010 , 32, e207-9	1.2	15	

103	Relationship among pharmacokinetics and pharmacodynamics of fenretinide and plasma retinol reduction in neuroblastoma patients. <i>Cancer Chemotherapy and Pharmacology</i> , 2010 , 66, 993-8	3.5	11
102	Cytogenetic characterization of a fibrous hamartoma of infancy with complex translocations. <i>Cancer Genetics and Cytogenetics</i> , 2010 , 201, 66-9		23
101	MDM2 SNP309 genotype is associated with ferritin and LDH serum levels in children with stage 4 neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2010 , 55, 267-72	3	4
100	Detection of cell-free RNA in children with neuroblastoma and comparison with that of whole blood cell RNA. <i>Pediatric Blood and Cancer</i> , 2010 , 54, 897-903	3	3
99	Mutation-independent anaplastic lymphoma kinase overexpression in poor prognosis neuroblastoma patients. <i>Cancer Research</i> , 2009 , 69, 7338-46	10.1	143
98	Transcribed-Ultra Conserved Region expression is associated with outcome in high-risk neuroblastoma. <i>BMC Cancer</i> , 2009 , 9, 441	4.8	82
97	Recurrent lymphomatoid papulosis associated with nephrotic syndrome. An occurrence of uncertain origin. <i>Pediatric Nephrology</i> , 2009 , 24, 189-92	3.2	5
96	Clostridium difficile-associated disease in children with solid tumors. <i>Supportive Care in Cancer</i> , 2009 , 17, 321-4	3.9	31
95	Pneumonia due to Mycoplasma pneumoniae in granulocytopenic children with cancer. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 240-2	3	3
94	Long-term results of AIEOP LNH-92 protocol for the treatment of pediatric lymphoblastic lymphoma: a report of the Italian Association of Pediatric Hematology and Oncology. <i>Pediatric Blood and Cancer</i> , 2009 , 53, 953-9	3	37
93	Outcome of children with neuroblastoma after progression or relapse. A retrospective study of the Italian neuroblastoma registry. <i>European Journal of Cancer</i> , 2009 , 45, 2835-42	7.5	86
92	Neuroblastoma in the newborn. A study of the Italian Neuroblastoma Registry. <i>European Journal of Cancer</i> , 2009 , 45, 3220-7	7.5	28
91	The International Neuroblastoma Risk Group (INRG) classification system: an INRG Task Force report. <i>Journal of Clinical Oncology</i> , 2009 , 27, 289-97	2.2	1134
90	Life-threatening bilateral adrenal cystic neuroblastoma in an infant. <i>Journal of Pediatric Hematology/Oncology</i> , 2009 , 31, 963-4	1.2	11
89	Detection of GD2-positive cells in bone marrow samples and survival of patients with localised neuroblastoma. <i>British Journal of Cancer</i> , 2008 , 98, 263-9	8.7	16
88	Synovial sarcoma of children and adolescents: the prognostic role of axial sites. <i>European Journal of Cancer</i> , 2008 , 44, 1202-9	7.5	70
87	Umbilical cord blood transplantation: should perinatal solid cancer become a matter of concern?. Journal of the National Cancer Institute, 2008 , 100, 1822-3	9.7	2
86	Retrospective study of childhood ganglioneuroma. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1710-6	2.2	96

(2005-2008)

85	Pharmacokinetics of oral fenretinide in neuroblastoma patients: indications for optimal dose and dosing schedule also with respect to the active metabolite 4-oxo-fenretinide. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 62, 655-65	3.5	24
84	A novel missense mutation in the PHOX2B gene is associated with late onset central hypoventilation syndrome. <i>Pediatric Pulmonology</i> , 2008 , 43, 1036-9	3.5	12
83	High risk neuroblastoma: a persistent therapeutic challenge. <i>Pediatric Blood and Cancer</i> , 2008 , 51, 722-3	33	3
82	Multimodality imaging of Hodgkin disease and non-Hodgkin lymphomas in children. <i>Radiographics</i> , 2007 , 27, 1335-54	5.4	97
81	Skeletal Involvement in Infants with Neuroblastoma a Quality Control Attempt. <i>Tumori</i> , 2007 , 93, 82-87	1.7	1
80	Biopsy or debulking surgery as initial surgery for locally advanced rhabdomyosarcomas in children?: the experience of the Italian Cooperative Group studies. <i>Cancer</i> , 2007 , 110, 2561-7	6.4	30
79	Feasibility of integrated home/hospital physiotherapeutic support for children with cancer. Supportive Care in Cancer, 2007 , 15, 101-4	3.9	9
78	Rhinopharyngeal B-cell non-hodgkin lymphoma: unusual presentation with massive hematemesis. <i>Pediatric Emergency Care</i> , 2007 , 23, 231-3	1.4	2
77	Epithelioid sarcoma in children and adolescents: a report from the Italian Soft Tissue Sarcoma Committee. <i>Cancer</i> , 2006 , 106, 708-17	6.4	94
76	Results of a prospective minimal disseminated disease study in human rhabdomyosarcoma using three different molecular markers. <i>Cancer</i> , 2006 , 106, 1766-75	6.4	26
75	Plasma levels of receptor activator of nuclear factor-kappaB ligand and osteoprotegerin in patients with neuroblastoma. <i>International Journal of Cancer</i> , 2006 , 119, 146-51	7.5	17
74	Peripheral blood stem cell tumor cell contamination and survival of neuroblastoma patients. <i>Clinical Cancer Research</i> , 2006 , 12, 5680-5	12.9	28
73	Chromosomal imbalances in pediatric Burkitt-like lymphoma and review of the literature in relation to other germinal center derived B-cell tumors. <i>Leukemia and Lymphoma</i> , 2006 , 47, 2359-64	1.9	4
72	Piperacillin-tazobactam monotherapy in high-risk febrile and neutropenic cancer patients. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 212-6	9.5	53
71	Specific polymorphisms of cytokine genes are associated with different risks to develop single-system or multi-system childhood Langerhans cell histiocytosis. <i>British Journal of Haematology</i> , 2006 , 132, 784-7	4.5	28
70	Diagnostic identification of malignant cells in the cerebrospinal fluid by tumor-specific qRT-PCR. <i>Clinical and Experimental Metastasis</i> , 2006 , 23, 223-6	4.7	4
69	Glutathione S-transferase polymorphisms and susceptibility to neuroblastoma. <i>Pharmacogenetics and Genomics</i> , 2005 , 15, 423-6	1.9	6
68	A proportion of patients with lymphoma may harbor mutations of the perforin gene. <i>Blood</i> , 2005 , 105, 4424-8	2.2	163

67	Treatment of EBV-related post-renal transplant lymphoproliferative disease with a tailored regimen including EBV-specific T cells. <i>American Journal of Transplantation</i> , 2005 , 5, 1415-22	8.7	87
66	Outcomes and prognostic factors after recurrence in children and adolescents with nonmetastatic rhabdomyosarcoma. <i>Cancer</i> , 2005 , 104, 183-90	6.4	81
65	Anaplastic large cell lymphoma treated with a leukemia-like therapy: report of the Italian Association of Pediatric Hematology and Oncology (AIEOP) LNH-92 protocol. <i>Cancer</i> , 2005 , 104, 2133-4	0 ^{6.4}	72
64	Role of active follow-up for early diagnosis of relapse after elective end of therapies. <i>Pediatric Blood and Cancer</i> , 2005 , 45, 781-6	3	20
63	Mature B-cell renal lymphoma presenting as a single osseous mass in a child. <i>Journal of Clinical Oncology</i> , 2005 , 23, 5257-9	2.2	2
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