

Maria Luisa Garrã

List of Publications by Year in descending order

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Version: 2024-02-01

130
papers

5,390
citations

94433

37
h-index

95266

68
g-index

134
all docs

134
docs citations

134
times ranked

6760
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Treatment and outcome of intracranial ependymoma after first relapse in the 2nd AIEOP protocol. <i>Neuro-Oncology</i> , 2022, 24, 467-479. | 1.2 | 5 |
| 2 | Role of Dynamic Parameters of 18F-DOPA PET/CT in Pediatric Gliomas. <i>Clinical Nuclear Medicine</i> , 2022, 47, 517-524. | 1.3 | 5 |
| 3 | Calcifications in diffuse leptomeningeal glioneuronal tumors: a case series. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 2985-2994. | 2.0 | 3 |
| 4 | Endothelial Dysfunction in Childhood Cancer Survivors: A Narrative Review. <i>Life</i> , 2022, 12, 45. | 2.4 | 3 |
| 5 | Dyslipidemia in Children Treated with a BRAF Inhibitor for Low-Grade Gliomas: A New Side Effect?. <i>Cancers</i> , 2022, 14, 2693. | 3.7 | 2 |
| 6 | DIPG-27. Behavioral disturbances as underestimated presenting symptoms in children with Diffuse Intrinsic Pontine Glioma (DIPG). <i>Neuro-Oncology</i> , 2022, 24, i24-i24. | 1.2 | 0 |
| 7 | LGG-40. Growth hormone replacement in children on therapy with Vemurafenib for Low Grade Glioma. <i>Neuro-Oncology</i> , 2022, 24, i97-i97. | 1.2 | 0 |
| 8 | OTHR-22. Malignant mesothelioma (MM) as second cancer in childhood brain tumor survivors: the first child with neurofibromatosis type 2 and concurrent MM. <i>Neuro-Oncology</i> , 2022, 24, i151-i152. | 1.2 | 0 |
| 9 | HGG-49. Gliomatosis cerebri in children: A collaborative report from the European Society for Pediatric Oncology (SIOPE). <i>Neuro-Oncology</i> , 2022, 24, i72-i73. | 1.2 | 0 |
| 10 | LGG-34. Nephrological impact of BRAF inhibitors in a pediatric population of central nervous system tumors: a single institution experience. <i>Neuro-Oncology</i> , 2022, 24, i95-i96. | 1.2 | 0 |
| 11 | IMG-12. Transient atypical brain and spine MRI features after high-dose chemotherapy may represent clumps of CD34+ hematopoietic stem cells. <i>Neuro-Oncology</i> , 2022, 24, i79-i79. | 1.2 | 0 |
| 12 | Second series by the Italian Association of Pediatric Hematology and Oncology of children and adolescents with intracranial ependymoma: an integrated molecular and clinical characterization with a long-term follow-up. <i>Neuro-Oncology</i> , 2021, 23, 848-857. | 1.2 | 24 |
| 13 | Supratentorial ependymoma in childhood: more than just RELA or YAP. <i>Acta Neuropathologica</i> , 2021, 141, 455-466. | 7.7 | 37 |
| 14 | The transcriptional landscape of Shh medulloblastoma. <i>Nature Communications</i> , 2021, 12, 1749. | 12.8 | 47 |
| 15 | Genotype-Phenotype Correlations in Neurofibromatosis Type 1: A Single-Center Cohort Study. <i>Cancers</i> , 2021, 13, 1879. | 3.7 | 21 |
| 16 | Phase 2 Study of Pomalidomide (CC-4047) Monotherapy for Children and Young Adults With Recurrent or Progressive Primary Brain Tumors. <i>Frontiers in Oncology</i> , 2021, 11, 660892. | 2.8 | 7 |
| 17 | Case Report: The Emerging Role of Ring Chromosome 22 in Phelan-McDermid Syndrome With Atypical Teratoid/Rhabdoid Tumor: The First Child Treated With Growth Hormone. <i>Frontiers in Neurology</i> , 2021, 12, 741062. | 2.4 | 5 |
| 18 | Radiation-Induced Moyamoya Syndrome in Children with Brain Tumors: Case Series and Literature Review. <i>World Neurosurgery</i> , 2020, 135, 118-129. | 1.3 | 23 |

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|----|---|------|-----------|
| 19 | Correlation of multimodal ¹⁸ F-DOPA PET and conventional MRI with treatment response and survival in children with diffuse intrinsic pontine gliomas. <i>Theranostics</i> , 2020, 10, 11881-11891. | 10.0 | 14 |
| 20 | Outcomes of BRAF V600E Pediatric Gliomas Treated With Targeted BRAF Inhibition. <i>JCO Precision Oncology</i> , 2020, 4, 561-571. | 3.0 | 62 |
| 21 | Pediatric Diffuse Midline Gliomas H3 K27M-Mutant and Non-Histone Mutant Midline High-Grade Gliomas in Neurofibromatosis Type 1 in Comparison With Non-Syndromic Children: A Single-Center Pilot Study. <i>Frontiers in Oncology</i> , 2020, 10, 795. | 2.8 | 11 |
| 22 | PO-0875 Development of pituitary deficits after radiotherapy in pediatric patients after long follow-up.. <i>Radiotherapy and Oncology</i> , 2019, 133, S461-S462. | 0.6 | 0 |
| 23 | EP-1612 Radiation induced hypothyroidism in pediatric tumours of central nervous system. <i>Radiotherapy and Oncology</i> , 2019, 133, S869-S870. | 0.6 | 0 |
| 24 | Advanced MR imaging and 18F-DOPA PET characteristics of H3K27M-mutant and wild-type pediatric diffuse midline gliomas. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1685-1694. | 6.4 | 41 |
| 25 | Late mortality and causes of death among 5-year survivors of childhood cancer diagnosed in the period 1960â€“1999 and registered in the Italian Off-Therapy Registry. <i>European Journal of Cancer</i> , 2019, 110, 86-97. | 2.8 | 36 |
| 26 | LGG-16. PREDICTORS OF OUTCOME IN BRAF-V600E PEDIATRIC GLIOMAS TREATED WITH BRAF INHIBITORS: A REPORT FROM THE PLGG TASKFORCE. <i>Neuro-Oncology</i> , 2019, 21, ii102-ii102. | 1.2 | 0 |
| 27 | Recurrent noncoding U1ÂsnRNA mutations drive cryptic splicing in SHH medulloblastoma. <i>Nature</i> , 2019, 574, 707-711. | 27.8 | 129 |
| 28 | Radiation-Induced Moyamoya Syndrome After Proton Therapy in Child with Clival Chordoma: Natural History and Surgical Treatment. <i>World Neurosurgery</i> , 2019, 123, 306-309. | 1.3 | 5 |
| 29 | Genetic Determinants of Ototoxicity During and After Childhood Cancer Treatment: Protocol for the PanCareLIFE Study. <i>JMIR Research Protocols</i> , 2019, 8, e11868. | 1.0 | 10 |
| 30 | Pediatric astrocytic tumor grading: comparison between arterial spin labeling and dynamic susceptibility contrast MRI perfusion. <i>Neuroradiology</i> , 2018, 60, 437-446. | 2.2 | 43 |
| 31 | T2*-based MR imaging (gradient echo or susceptibility-weighted imaging) in midline and off-midline intracranial germ cell tumors: a pilot study. <i>Neuroradiology</i> , 2018, 60, 89-99. | 2.2 | 25 |
| 32 | Faithful animal modelling of human glioma by using primary initiating cells and its implications for radiosensitization therapy. <i>Scientific Reports</i> , 2018, 8, 14191. | 3.3 | 11 |
| 33 | When and why is surgical revascularization indicated for the treatment of moyamoya syndrome in patients with RASopathies? A systematic review of the literature and a single institute experience. <i>Child's Nervous System</i> , 2018, 34, 1311-1323. | 1.1 | 22 |
| 34 | Molecular, Pathological, Radiological, and Immune Profiling of Non-brainstem Pediatric High-Grade Glioma from the HERBY Phase II Randomized Trial. <i>Cancer Cell</i> , 2018, 33, 829-842.e5. | 16.8 | 140 |
| 35 | Pediatric intracranial ependymoma: correlating signs and symptoms at recurrence with outcome in the second prospective AIEOP protocol follow-up. <i>Journal of Neuro-Oncology</i> , 2018, 140, 457-465. | 2.9 | 7 |
| 36 | Neuroendocrine late effects after tailored photon radiotherapy for children with low grade gliomas: Long term correlation with tumour and treatment parameters. <i>Radiotherapy and Oncology</i> , 2017, 125, 241-247. | 0.6 | 3 |

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|----|--|------|-----------|
| 37 | Outcome of patients with intracranial non-germinomatous germ cell tumorsâ€”lessons from the SIOP-CNS-GCT-96 trial. <i>Neuro-Oncology</i> , 2017, 19, 1661-1672. | 1.2 | 150 |
| 38 | Atypical choroid plexus papilloma: spontaneous resolution of diffuse leptomeningeal contrast enhancement after primary tumor removal in 2 pediatric cases. <i>Journal of Neurosurgery: Pediatrics</i> , 2017, 20, 284-288. | 1.3 | 8 |
| 39 | Therapeutic and Prognostic Implications of BRAF V600E in Pediatric Low-Grade Gliomas. <i>Journal of Clinical Oncology</i> , 2017, 35, 2934-2941. | 1.6 | 232 |
| 40 | Added value of diffusion weighted imaging in pediatric central nervous system embryonal tumors surveillance. <i>Oncotarget</i> , 2017, 8, 60401-60413. | 1.8 | 16 |
| 41 | Childhood medulloblastoma. <i>Critical Reviews in Oncology/Hematology</i> , 2016, 105, 35-51. | 4.4 | 119 |
| 42 | 18F-DOPA Uptake of Developmental Venous Anomalies in Children With Brain Tumors. <i>Clinical Nuclear Medicine</i> , 2016, 41, e351-e352. | 1.3 | 11 |
| 43 | Final results of the second prospective AIEOP protocol for pediatric intracranial ependymoma. <i>Neuro-Oncology</i> , 2016, 18, 1451-1460. | 1.2 | 108 |
| 44 | Ability of 18F-DOPA PET/CT and fused 18F-DOPA PET/MRI to assess striatal involvement in paediatric glioma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1664-1672. | 6.4 | 25 |
| 45 | Pediatric Craniospinal Irradiation with Conventional Technique or Helical Tomotherapy: Impact of Age and Body Volume on Integral Dose. <i>Tumori</i> , 2016, 102, 387-392. | 1.1 | 3 |
| 46 | Divergent clonal selection dominates medulloblastoma at recurrence. <i>Nature</i> , 2016, 529, 351-357. | 27.8 | 266 |
| 47 | Distinctive Genetic Profile With <i>IDH1</i> , <i>TP53</i> , and <i>MLH1</i> Mutations in a Radiation-Induced Anaplastic Astrocytoma. <i>Pediatric Blood and Cancer</i> , 2016, 63, 179-179. | 1.5 | 1 |
| 48 | Prognostic value of medulloblastoma extent of resection after accounting for molecular subgroup: a retrospective integrated clinical and molecular analysis. <i>Lancet Oncology</i> , The, 2016, 17, 484-495. | 10.7 | 274 |
| 49 | TP53 codon 72 polymorphism may predict early tumour progression in paediatric pilocytic astrocytoma. <i>Oncotarget</i> , 2016, 7, 47918-47926. | 1.8 | 9 |
| 50 | New insights into central nervous system involvement in FOP: Case report and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2817-2821. | 1.2 | 12 |
| 51 | Late Persistent Increased Putaminal 18F-DOPA Uptake Following Ipsilateral Frontal Resection. <i>Clinical Nuclear Medicine</i> , 2015, 40, e451-e452. | 1.3 | 5 |
| 52 | Pharmacokinetics, pharmacodynamics and efficacy on pediatric tumors of the glioma radiosensitizer ⁶⁰⁰¹⁹ KU. <i>International Journal of Cancer</i> , 2015, 136, 1445-1457. | 5.1 | 45 |
| 53 | Atypical teratoid/rhabdoid tumor (ATRT) arising from the 3rd cranial nerve in infants: a clinical-radiological entity?. <i>Journal of Neuro-Oncology</i> , 2015, 124, 175-183. | 2.9 | 12 |
| 54 | Diagnostic and prognostic value of ¹⁸ F-DOPA PET and ¹ H-MR spectroscopy in pediatric supratentorial infiltrative gliomas: a comparative study. <i>Neuro-Oncology</i> , 2015, 17, 1637-1647. | 1.2 | 49 |

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|----|---|-----|-----------|
| 55 | Intradural Extramedullary Ependymoma with Leptomeningeal Dissemination: The First Case Report in a Child and Literature Review. <i>World Neurosurgery</i> , 2015, 84, 865.e13-865.e19. | 1.3 | 14 |
| 56 | Congenital multifocal rhabdoid tumor: a case with peculiar biological behavior and different response to treatment according to location (central nervous system and kidney). <i>Cancer Genetics</i> , 2014, 207, 441-444. | 0.4 | 3 |
| 57 | Congenital Segmental Lymphedema in Tuberous Sclerosis Complex With Associated Subependymal Giant Cell Astrocytomas Treated with Mammalian Target of Rapamycin Inhibitors. <i>Journal of Child Neurology</i> , 2014, 29, NP54-NP57. | 1.4 | 13 |
| 58 | Pineal Germinoma in a Child with Interferon- β Receptor 1 Deficiency. Case Report and Literature Review. <i>Journal of Clinical Immunology</i> , 2014, 34, 922-927. | 3.8 | 13 |
| 59 | Value of ¹⁸ F-3,4-Dihydroxyphenylalanine PET/MR Image Fusion in Pediatric Supratentorial Infiltrative Astrocytomas: A Prospective Pilot Study. <i>Journal of Nuclear Medicine</i> , 2014, 55, 718-723. | 5.0 | 43 |
| 60 | Natural history of cavernous malformations in children with brain tumors treated with radiotherapy and chemotherapy. <i>Journal of Neuro-Oncology</i> , 2014, 117, 311-320. | 2.9 | 35 |
| 61 | Temozolomide is an active agent in children with recurrent medulloblastoma/primitive neuroectodermal tumor: an Italian multi-institutional phase II trial. <i>Neuro-Oncology</i> , 2014, 16, 748-753. | 1.2 | 47 |
| 62 | Constitutional chromosomal events at 22q11 and 15q26 in a child with a pilocytic astrocytoma of the spinal cord. <i>Molecular Cytogenetics</i> , 2014, 7, 31. | 0.9 | 2 |
| 63 | SIOP CNS GCT 96: final report of outcome of a prospective, multinational nonrandomized trial for children and adults with intracranial germinoma, comparing craniospinal irradiation alone with chemotherapy followed by focal primary site irradiation for patients with localized disease. <i>Neuro-Oncology</i> , 2013, 15, 788-796. | 1.2 | 277 |
| 64 | Molecular fingerprinting reflects different histotypes and brain region in low grade gliomas. <i>BMC Cancer</i> , 2013, 13, 387. | 2.6 | 13 |
| 65 | A very rare cancer in Down syndrome: medulloblastoma. Epidemiological data from 13 countries. <i>Journal of Neuro-Oncology</i> , 2013, 112, 107-114. | 2.9 | 18 |
| 66 | Multimodal Magnetic Resonance Imaging and ¹⁸ F-L-Dihydroxyphenylalanine Positron Emission Tomography in Early Characterization of Pseudoresponse and Nonenhancing Tumor Progression in a Pediatric Patient With Malignant Transformation of Ganglioglioma Treated With Bevacizumab. <i>Journal of Clinical Oncology</i> , 2013, 31, e1-e5. | 1.6 | 35 |
| 67 | Parental Imbalances Involving Chromosomes 15q and 22q May Predispose to the Formation of De Novo Pathogenic Microdeletions and Microduplications in the Offspring. <i>PLoS ONE</i> , 2013, 8, e57910. | 2.5 | 7 |
| 68 | Predictors of outcome in an AIEOP series of childhood ependymomas: a multifactorial analysis. <i>Neuro-Oncology</i> , 2012, 14, 1346-1356. | 1.2 | 42 |
| 69 | Analysis of NADP ⁺ -dependent isocitrate dehydrogenase-1/2 gene mutations in pediatric brain tumors: report of a secondary anaplastic astrocytoma carrying the IDH1 mutation. <i>Journal of Neuro-Oncology</i> , 2012, 109, 477-484. | 2.9 | 11 |
| 70 | Expression of pERK and pAKT in pediatric high grade astrocytomas: Correlation with YKL40 and prognostic significance. <i>Neuropathology</i> , 2012, 32, 133-138. | 1.2 | 24 |
| 71 | Epileptic Seizures and Supratentorial Brain Tumors in Children. , 2012, , 25-31. | | 0 |
| 72 | Epileptic Seizures and Supratentorial Brain Tumors in Children. <i>Pediatric Cancer</i> , 2012, , 199-206. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Loss of 10q26.1â€“q26.3 in association with 7q34â€“q36.3 gain or 17q24.3â€“q25.3 gain predict poor outcome in pediatric medulloblastoma. <i>Cancer Letters</i> , 2011, 308, 215-224. | 7.2 | 3 |
| 74 | Epidemiology of Febrile Neutropenia in Children With Central Nervous System Tumor. <i>Journal of Pediatric Hematology/Oncology</i> , 2011, 33, e310-e315. | 0.6 | 8 |
| 75 | Claudinâ€“6 is of Limited Sensitivity and Specificity for the Diagnosis of Atypical Teratoid/Rhabdoid Tumors. <i>Brain Pathology</i> , 2011, 21, 558-563. | 4.1 | 14 |
| 76 | Magnetic resonance imaging spectrum of medulloblastoma. <i>Neuroradiology</i> , 2011, 53, 387-396. | 2.2 | 69 |
| 77 | Infant Ependymoma in a 10-Year AIEOP (Associazione Italiana Ematologia Oncologia Pediatrica) Experience With Omitted or Deferred Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 807-814. | 0.8 | 31 |
| 78 | Childhood medulloblastoma. <i>Critical Reviews in Oncology/Hematology</i> , 2011, 79, 65-83. | 4.4 | 58 |
| 79 | Second-look surgery for ependymoma: the Italian experience. <i>Journal of Neurosurgery: Pediatrics</i> , 2011, 8, 246-250. | 1.3 | 38 |
| 80 | High levels of PROM1 (CD133) transcript are a potential predictor of poor prognosis in medulloblastoma. <i>Neuro-Oncology</i> , 2011, 13, 500-508. | 1.2 | 37 |
| 81 | New MR sequences (diffusion, perfusion, spectroscopy) in brain tumours. <i>Pediatric Radiology</i> , 2010, 40, 999-1009. | 2.0 | 53 |
| 82 | Post-chemotherapy maturation of a pineoblastoma. <i>Acta Neuropathologica</i> , 2010, 119, 651-653. | 7.7 | 9 |
| 83 | Treatment and outcome of children with cerebral cavernomas: a survey on 32 patients. <i>Neurological Sciences</i> , 2010, 31, 117-123. | 1.9 | 40 |
| 84 | Medulloblastoma in young children. <i>Pediatric Blood and Cancer</i> , 2010, 54, 635-637. | 1.5 | 52 |
| 85 | Role of highâ€“dose chemotherapy (HDCT) in treatment of atypical teratoid/rhabdoid tumors (AT/RTs). <i>Pediatric Blood and Cancer</i> , 2010, 54, 647-648. | 1.5 | 10 |
| 86 | Survival and Prognostic Factors of Early Childhood Medulloblastoma: An International Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2010, 28, 4961-4968. | 1.6 | 273 |
| 87 | Detection of Transplacental Melanoma Metastasis Using Quantitative PCR. <i>Diagnostic Molecular Pathology</i> , 2010, 19, 78-82. | 2.1 | 15 |
| 88 | Intracerebral schwannoma in a child. <i>British Journal of Neurosurgery</i> , 2010, 24, 306-308. | 0.8 | 9 |
| 89 | Gigantism with Pituitary Macroadenoma: An Unusual Variant of McCune-Albright Syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 177-9. | 0.9 | 7 |
| 90 | Medulloblastoma Variants: Age-Dependent Occurrence and Relation to Gorlin Syndromeâ€“A New Clinical Perspective. <i>Clinical Cancer Research</i> , 2009, 15, 2463-2471. | 7.0 | 112 |

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|-----|--|-----|-----------|
| 91 | Identification of a <i>SUFU</i> germline mutation in a family with Gorlin syndrome. American Journal of Medical Genetics, Part A, 2009, 149A, 1539-1543. | 1.2 | 163 |
| 92 | Do we really need class 1 evidence results to give adjuvant radiation therapy to childhood intracranial ependymomas?. Child's Nervous System, 2009, 25, 641-642. | 1.1 | 1 |
| 93 | A multimodal strategy based on surgery, radiotherapy, ICE regimen and high dose chemotherapy in atypical teratoid/rhabdoid tumours: a single institution experience. Journal of Neuro-Oncology, 2009, 92, 177-183. | 2.9 | 36 |
| 94 | Epilepsy associated with supratentorial brain tumors under 3 years of life. Epilepsy Research, 2009, 87, 184-189. | 1.6 | 27 |
| 95 | Cerebellar medulloblastoma with melanotic tubular structures. Pediatric Blood and Cancer, 2008, 50, 183-185. | 1.5 | 10 |
| 96 | Bilateral germinoma of the basal ganglia. Pediatric Blood and Cancer, 2008, 50, 177-179. | 1.5 | 16 |
| 97 | Successful isolation and long-term establishment of a cell line with stem cell-like features from an anaplastic medulloblastoma. Neuropathology and Applied Neurobiology, 2008, 34, 306-315. | 3.2 | 16 |
| 98 | Identification of novel chromosomal abnormalities and prognostic cytogenetics markers in intracranial pediatric ependymoma. Cancer Letters, 2008, 261, 235-243. | 7.2 | 26 |
| 99 | The Diagnosis of Children with Central Diabetes Insipidus. Journal of Pediatric Endocrinology and Metabolism, 2007, 20, 359-75. | 0.9 | 62 |
| 100 | Expression and Functional Analysis of Human Leukocyte Antigen Class I Antigen-Processing Machinery in Medulloblastoma. Cancer Research, 2007, 67, 5471-5478. | 0.9 | 33 |
| 101 | Craniopharyngioma: modern concepts in pathogenesis and treatment. Current Opinion in Pediatrics, 2007, 19, 471-479. | 2.0 | 137 |
| 102 | A Prospective Study on the Epidemiology of Febrile Episodes during Chemotherapy-Induced Neutropenia in Children with Cancer or after Hemopoietic Stem Cell Transplantation. Clinical Infectious Diseases, 2007, 45, 1296-1304. | 5.8 | 221 |
| 103 | Genetic abnormalities and CNS tumors: report of two cases of ependymoma associated with Klinefelter's Syndrome (KS). Child's Nervous System, 2007, 23, 219-223. | 1.1 | 3 |
| 104 | New concepts in the treatment of brain tumors in very young children. Expert Review of Neurotherapeutics, 2006, 6, 489-500. | 2.8 | 7 |
| 105 | Salvage treatment for childhood ependymoma after surgery only: Pitfalls of omitting once adjuvant treatment. International Journal of Radiation Oncology Biology Physics, 2006, 65, 1440-1445. | 0.8 | 31 |
| 106 | Phase II trial of temozolomide in children with recurrent high-grade glioma. Journal of Neuro-Oncology, 2006, 77, 89-94. | 2.9 | 47 |
| 107 | Craniospinal Reduced Dose Radiotherapy After Myeloablative Chemotherapy with Peripheral Blood Stem Cells Rescue, in High Risk Medulloblastoma: Results of a Mono-Institutional Study in Italy. International Journal of Radiation Oncology Biology Physics, 2005, 63, S25. | 0.8 | 0 |
| 108 | Evolving role of myeloablative chemotherapy in the treatment of childhood brain tumours. Bone Marrow Transplantation, 2005, 35, S31-S34. | 2.4 | 11 |

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|-----|--|-----|-----------|
| 109 | Subtype-specific expression and genetic alterations of the chemokine receptor gene CXCR4 in medulloblastomas. <i>International Journal of Cancer</i> , 2005, 117, 82-89. | 5.1 | 47 |
| 110 | Cervico-medullary desmoplastic infantile ganglioglioma: An unusual case with diffuse leptomeningeal dissemination at diagnosis. <i>Pediatric Blood and Cancer</i> , 2005, 45, 986-990. | 1.5 | 23 |
| 111 | Epidural compression in neuroblastoma: Diagnostic and therapeutic aspects. <i>Cancer Letters</i> , 2005, 228, 283-299. | 7.2 | 53 |
| 112 | Hyperfractionated radiotherapy and chemotherapy for childhood ependymoma: final results of the first prospective AIEOP (Associazione Italiana di Ematologia-Oncologia Pediatrica) study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 58, 1336-1345. | 0.8 | 93 |
| 113 | Pharmacokinetics of temozolomide given three times a day in pediatric and adult patients. <i>Cancer Chemotherapy and Pharmacology</i> , 2003, 52, 459-464. | 2.3 | 38 |
| 114 | Low-grade gliomas and leptomeningeal dissemination: a poorly understood phenomenon. <i>Child's Nervous System</i> , 2003, 19, 197-203. | 1.1 | 74 |
| 115 | Stereotactically guided conformal radiotherapy for progressive low-grade gliomas of childhood. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 53, 43-51. | 0.8 | 91 |
| 116 | Medulloblastoma with extensive nodularity: a variant with favorable prognosis. <i>Journal of Neurosurgery</i> , 1999, 91, 971-977. | 1.6 | 179 |
| 117 | Growth Hormone Treatment in Irradiated Children with Brain Tumors. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1997, 10, 41-9. | 0.9 | 14 |
| 118 | Secreting germ cell tumors of the central nervous system (CNS). First results of the cooperative German/Italian pilot study (CNS sGCT). <i>Klinische Padiatrie</i> , 1997, 209, 222-227. | 0.6 | 77 |
| 119 | Deep Venous Thrombosis Associated with Antiphospholipid Antibodies in an Adolescent after Exeresis of a Pilocytic Astrocytoma. <i>Pediatric Neurosurgery</i> , 1996, 25, 323-324. | 0.7 | 1 |
| 120 | Langerhans cell histiocytosis presenting as a lumbosacral intradural-extramedullary mass. <i>Pediatric Radiology</i> , 1996, 26, 731-733. | 2.0 | 5 |
| 121 | Apparent preferential loss of heterozygosity at TSC2 over TSC1 chromosomal region in tuberous sclerosis hamartomas. , 1996, 15, 18-25. | | 118 |
| 122 | Medulloblastoma in children: CT and MRI findings. <i>Neuroradiology</i> , 1996, 38, 352-359. | 2.2 | 4 |
| 123 | MRI in an unusual case of congenital spinal mesenchymal proliferation. <i>Neuroradiology</i> , 1996, 38, S196-S199. | 2.2 | 0 |
| 124 | Second malignant tumors after elective end of therapy for a first cancer in childhood: A multicenter study in Italy. <i>International Journal of Cancer</i> , 1994, 59, 451-456. | 5.1 | 57 |
| 125 | Expression of histone H3 cell cycle-related gene, Vimentin and MYC genes in pediatric brain tumors. A preliminary analysis showing the different malignant cell growth potential. <i>Molecular Brain Research</i> , 1992, 13, 273-275. | 2.3 | 8 |
| 126 | N-myc Oncogene amplification in a pediatric case of glioblastoma multiforme. <i>Child's Nervous System</i> , 1991, 7, 410-413. | 1.1 | 4 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Secondary acute promyelocytic leukemia with t(8;21) and t(9;22) at onset and loss of the philadelphia chromosome at relapse. <i>Cancer Genetics and Cytogenetics</i> , 1990, 47, 41-46. | 1.0 | 18 |
| 128 | Congenital Leukemia: Persistent Spontaneous Regression in a Patient with an Acquired Abnormal Karyotype. <i>Acta Haematologica</i> , 1989, 81, 48-50. | 1.4 | 13 |
| 129 | ins(6;1) in a patient with congenital leukemia. <i>Cancer Genetics and Cytogenetics</i> , 1989, 37, 19-22. | 1.0 | 4 |
| 130 | Pharmacokinetics and toxicity of methotrexate in children with Down syndrome and acute lymphocytic leukemia. <i>Journal of Pediatrics</i> , 1987, 111, 606-612. | 1.8 | 95 |