Victoria Castel

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Imbalance between genomic gain and loss identifies high-risk neuroblastoma patients with worse outcomes. Neoplasia, 2021, 23, 12-20. | 5.3 | 3 |
| 2 | Frequency and Prognostic Impact of <i>ALK</i> Amplifications and Mutations in the European Neuroblastoma Study Group (SIOPEN) High-Risk Neuroblastoma Trial (HR-NBL1). Journal of Clinical Oncology, 2021, 39, 3377-3390. | 1.6 | 30 |
| 3 | Randomized Trial of Two Induction Therapy Regimens for High-Risk Neuroblastoma: HR-NBL1.5 International Society of Pediatric Oncology European Neuroblastoma Group Study. Journal of Clinical Oncology, 2021, 39, 2552-2563. | 1.6 | 42 |
| 4 | Pharmacogenetics in Neuroblastoma: What Can Already Be Clinically Implemented and What Is Coming Next?. International Journal of Molecular Sciences, 2021, 22, 9815. | 4.1 | 4 |
| 5 | Germline Predisposition to Pediatric Cancer, from Next Generation Sequencing to Medical Care. Cancers, 2021, 13, 5339. | 3.7 | 7 |
| 6 | Intra-Tumour Genetic Heterogeneity and Prognosis in High-Risk Neuroblastoma. Cancers, 2021, 13, 5173. | 3.7 | 8 |
| 7 | Li–Fraumeni syndrome heterogeneity. Clinical and Translational Oncology, 2020, 22, 978-988. | 2.4 | 18 |
| 8 | Review: Ewing Sarcoma Predisposition. Pathology and Oncology Research, 2020, 26, 2057-2066. | 1.9 | 11 |
| 9 | Phase II results from a phase I/II study to assess the safety and efficacy of weekly nab-paclitaxel in paediatric patients with recurrent or refractory solid tumours: A collaboration with the European Innovative Therapies for Children with Cancer Network. European Journal of Cancer, 2020, 135, 89-97. | 2.8 | 13 |
| 10 | Influence of Surgical Excision on the Survival of Patients With Stage 4 High-Risk Neuroblastoma: A Report From the HR-NBL1/SIOPEN Study. Journal of Clinical Oncology, 2020, 38, 2902-2915. | 1.6 | 60 |
| 11 | MTHFR and VDR Polymorphisms Improve the Prognostic Value of MYCN Status on Overall Survival in Neuroblastoma Patients. International Journal of Molecular Sciences, 2020, 21, 2714. | 4.1 | 9 |
| 12 | Investigation of the Role of Dinutuximab Beta-Based Immunotherapy in the SIOPEN High-Risk Neuroblastoma 1 Trial (HR-NBL1). Cancers, 2020, 12, 309. | 3.7 | 84 |
| 13 | Clinical Features of Neuroblastoma with 11q Deletion: An Increase in Relapse Probabilities in Localized and 4S Stages. Scientific Reports, 2019, 9, 13806. | 3.3 | 15 |
| 14 | Pharmacogenetics implementation in the clinics: information and guidelines for germline variants. , 2019, 2, 53-68. | | 7 |
| 15 | Survey on paediatric tumour boards in Europe: current situation and results from the ExPo-r-Net project. Clinical and Translational Oncology, 2018, 20, 1046-1052. | 2.4 | 4 |
| 16 | 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. Lancet Oncology, The, 2018, 19, 1617-1629. | 10.7 | 252 |
| 17 | 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. Cancers, 2018, 10, 387. | 3.7 | 13 |
| 18 | Letter to the Editor. Clinical and Translational Oncology, 2018, 20, 1626-1627. | 2.4 | 0 |

VICTORIA CASTEL

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| 19 | Heterogeneous MYCN amplification in neuroblastoma: a SIOP Europe Neuroblastoma Study. British Journal of Cancer, 2018, 118, 1502-1512. | 6.4 | 28 |
| 20 | Topotecan-Vincristine-Doxorubicin in Stage 4 High-Risk Neuroblastoma Patients Failing to Achieve a Complete Metastatic Response to Rapid COJEC: A SIOPEN Study. Cancer Research and Treatment, 2018, 50, 148-155. | 3.0 | 46 |
| 21 | Metastatic neuroblastoma in infants: are survival rates excellent only within the stringent framework of clinical trials?. Clinical and Translational Oncology, 2017, 19, 76-83. | 2.4 | 10 |
| 22 | Advances in emerging drugs for the treatment of neuroblastoma. Expert Opinion on Emerging Drugs, 2017, 22, 63-75. | 2.4 | 36 |
| 23 | 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. Lancet Oncology, The, 2017, 18, 500-514. | 10.7 | 256 |
| 24 | TH and DCX mRNAs in peripheral blood and bone marrow predict outcome in metastatic neuroblastoma patients. Journal of Cancer Research and Clinical Oncology, 2016, 142, 573-580. | 2.5 | 28 |
| 25 | Extracellular matrix composition defines an ultra-high-risk group of neuroblastoma within the high-risk patient cohort. British Journal of Cancer, 2016, 115, 480-489. | 6.4 | 46 |
| 26 | The new challenge in oncology: Next-generation sequencing and its application in precision medicine. Anales De PediatrÃa (English Edition), 2016, 85, 273.e1-273.e7. | 0.2 | 2 |
| 27 | Immunoproteomic studies on paediatric opsoclonus-myoclonus associated with neuroblastoma. Journal of Neuroimmunology, 2016, 297, 98-102. | 2.3 | 3 |
| 28 | Paediatric tumour boards in Spain: a national survey. Clinical and Translational Oncology, 2016, 18, 931-936. | 2.4 | 3 |
| 29 | Comparative genetic study of intratumoral heterogenous MYCN amplified neuroblastoma versus aggressive genetic profile neuroblastic tumors. Oncogene, 2016, 35, 1423-1432. | 5.9 | 27 |
| 30 | Vascular patterns provide therapeutic targets in aggressive neuroblastic tumors. Oncotarget, 2016, 7, 19935-19947. | 1.8 | 22 |
| 31 | Neuroblastoma after Childhood: Prognostic Relevance of Segmental Chromosome Aberrations, ATRX Protein Status, and Immune Cell Infiltration. Neoplasia, 2014, 16, 471-480. | 5.3 | 25 |
| 32 | Emerging drugs for neuroblastoma. Expert Opinion on Emerging Drugs, 2013, 18, 155-171. | 2.4 | 22 |
| 33 | Genetic Instability and Intratumoral Heterogeneity in Neuroblastoma with MYCN Amplification Plus 11q Deletion. PLoS ONE, 2013, 8, e53740. | 2.5 | 33 |
| 34 | Segmental chromosomal alterations lead to a higher risk of relapse in infants with MYCN-non-amplified localised unresectable/disseminated neuroblastoma (a SIOPEN collaborative) Tj ETQq0 0 (|) rgBa.40ve | rloæl210 Tf 50 |
| 35 | Clinical and Biologic Features Predictive of Survival After Relapse of Neuroblastoma: A Report From the International Neuroblastoma Risk Group Project. Journal of Clinical Oncology, 2011, 29, 3286-3292. | 1.6 | 248 |
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| 37 | Neuroblastoma in adolescents: genetic and clinical characterisation. Clinical and Translational Oncology, 2010, 12, 49-54. | 2.4 | 28 |
| 38 | Treatment of high-risk neuroblastoma with anti-GD2 antibodies. Clinical and Translational Oncology, 2010, 12, 788-793. | 2.4 | 20 |
| 39 | Randomized Trial of Prophylactic Granulocyte Colony-Stimulating Factor During Rapid COJEC Induction in Pediatric Patients With High-Risk Neuroblastoma: The European HR-NBL1/SIOPEN Study. Journal of Clinical Oncology, 2010, 28, 3516-3524. | 1.6 | 114 |
| 40 | Poor Survival for Infants With <i>MYCN</i> -Amplified Metastatic Neuroblastoma Despite Intensified Treatment: The International Society of Paediatric Oncology European Neuroblastoma Experience. Journal of Clinical Oncology, 2009, 27, 1014-1019. | 1.6 | 123 |
| 41 | Analysis of biological prognostic factors using tissue microarrays in neuroblastic tumors. Pediatric Blood and Cancer, 2009, 52, 209-214. | 1.5 | 12 |
| 42 | The International Neuroblastoma Risk Group (INRG) Classification System: An INRG Task Force Report. Journal of Clinical Oncology, 2009, 27, 289-297. | 1.6 | 1,540 |
| 43 | Excellent Outcome With Reduced Treatment for Infants With Disseminated Neuroblastoma Without <i>MYCN</i> Gene Amplification. Journal of Clinical Oncology, 2009, 27, 1034-1040. | 1.6 | 134 |
| 44 | 28 years of high-dose therapy and SCT for neuroblastoma in Europe: lessons from more than 4000 procedures. Bone Marrow Transplantation, 2008, 41, S118-S127. | 2.4 | 88 |
| 45 | Treatment of localised resectable neuroblastoma. Results of the LNESC1 study by the SIOP Europe Neuroblastoma Group. British Journal of Cancer, 2008, 99, 1027-1033. | 6.4 | 110 |
| 46 | Molecular biology of neuroblastoma. Clinical and Translational Oncology, 2007, 9, 478-483. | 2.4 | 42 |
| 47 | Prognostic value of the International Neuroblastoma Pathology Classification in Neuroblastoma (Schwannian stroma-poor) and comparison with other prognostic factors: a study of 182 cases from the Spanish Neuroblastoma Registry. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 410-420. | 2.8 | 35 |
| 48 | Tumour banks in pediatric oncology. Clinical and Translational Oncology, 2006, 8, 884-888. | 2.4 | 7 |
| 49 | The Doublecortin Gene, A New Molecular Marker to Detect Minimal Residual Disease in Neuroblastoma. Diagnostic Molecular Pathology, 2005, 14, 53-57. | 2.1 | 41 |
| 50 | A comparison of current neuroblastoma chemotherapeutics. Expert Opinion on Pharmacotherapy, 2004, 5, 71-80. | 1.8 | 16 |
| 51 | MYCN gain and MYCN amplification in a stage 4S neuroblastoma. Cancer Genetics and Cytogenetics, 2003, 140, 157-161. | 1.0 | 30 |
| 52 | Minimal Residual Disease in Neuroblastoma: To GAGE or not to GAGE. Oncology Research, 2003, 14, 291-295. | 1.5 | 9 |
| 53 | The role of surgery in stage IV neuroblastoma. Journal of Pediatric Surgery, 2002, 37, 1574-1578. | 1.6 | 80 |
| 54 | Outcome of high-risk neuroblastoma using a dose intensity approach: Improvement in initial but not in long-term results. Medical and Pediatric Oncology, 2001, 37, 537-542. | 1.0 | 48 |

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| 55 | Prospective evaluation of the International Neuroblastoma Staging System (INSS) and the International Neuroblastoma Response Criteria (INRC) in a multicentre setting. European Journal of Cancer, 1999, 35, 606-611. | 2.8 | 32 |
| 56 | Surgical treatment for neuroblastoma: Complications during 15 years' experience. Journal of Pediatric Surgery, 1998, 33, 1526-1530. | 1.6 | 38 |
| 57 | Treatment of stage III neuroblastoma with emphasis on intensive induction chemotherapy: A report from the neuroblastoma group of the spanish society of pediatric oncology. Medical and Pediatric Oncology, 1995, 24, 29-35. | 1.0 | 23 |
| 58 | Revisions of the international criteria for neuroblastoma diagnosis, staging, and response to treatment Journal of Clinical Oncology, 1993, 11, 1466-1477. | 1.6 | 1,997 |