

# Dolores H Lopez-Terrada

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

2,885  
citations

279798

23  
h-index

189892

50  
g-index

60  
all docs

60  
docs citations

60  
times ranked

5194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmed cell death ligand 1 expression in aggressive pediatric non-Hodgkin lymphomas: frequency, genetic mechanisms, and clinical significance. <i>Haematologica</i> , 2022, 107, 1880-1890.	3.5	6
2	Small Cell Undifferentiated Histology Does Not Adversely Affect Outcome in Hepatoblastoma: A Report From the Children's Oncology Group (COG) AHEP0731 Study Committee. <i>Journal of Clinical Oncology</i> , 2022, 40, 459-467.	1.6	12
3	A Summary of the Inaugural WHO Classification of Pediatric Tumors: Transitioning from the Optical into the Molecular Era. <i>Cancer Discovery</i> , 2022, 12, 331-355.	9.4	70
4	HepT1-derived murine models of high-risk hepatoblastoma display vascular invasion, metastasis, and circulating tumor cells. <i>Biology Open</i> , 2022, 11, .	1.2	3
5	A Validation Framework for Somatic Copy Number Detection in Targeted Sequencing Panels. <i>Journal of Molecular Diagnostics</i> , 2022, 24, 760-774.	2.8	3
6	Integrated DNA and RNA sequencing reveals targetable alterations in metastatic pediatric papillary thyroid carcinoma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28741.	1.5	13
7	Ependymoma Presenting as a $\hat{A}$ Rim-Enhancing Lesion in the Brainstem. <i>Pediatric Neurosurgery</i> , 2021, 56, 455-459.	0.7	0
8	MDM4 inhibition: a novel therapeutic strategy to reactivate p53 in hepatoblastoma. <i>Scientific Reports</i> , 2021, 11, 2967.	3.3	26
9	Transarterial Radioembolization Treatment as a Bridge to Surgical Resection in Pediatric Hepatocellular Carcinoma. <i>Journal of Pediatric Hematology/Oncology</i> , 2021, 43, e1181-e1185.	0.6	4
10	A Curriculum for Genomic Education of Molecular Genetic Pathology Fellows. <i>Journal of Molecular Diagnostics</i> , 2021, 23, 1218-1240.	2.8	4
11	Abstract 98: Custom Gene Fusion Assays for the Rapid Diagnosis of Pediatric Cancers in Low-Resourced Settings. , 2021, , .		0
12	Abstract 2997: Novel orthotopic patient-derived xenograft mouse models of hepatoblastoma that replicate tumor heterogeneity, chemoresistance, and refractory disease. , 2021, , .		0
13	Synovial Sarcoma in Children, Adolescents, and Young Adults: A Report From the Children's Oncology Group ARST0332 Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 3927-3937.	1.6	16
14	Pediatric myeloid sarcoma: a single institution clinicopathologic and molecular analysis. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 76-89.	0.8	20
15	The importance of age as prognostic factor for the outcome of patients with hepatoblastoma: Analysis from the Children's Hepatic tumors International Collaboration (CHIC) database. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28350.	1.5	29
16	Comprehensive Molecular Characterization Identifies Distinct Genomic and Immune Hallmarks of Renal Medullary Carcinoma. <i>Cancer Cell</i> , 2020, 37, 720-734.e13.	16.8	74
17	Characterization of pediatric hepatocellular carcinoma reveals genomic heterogeneity and diverse signaling pathway activation. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27745.	1.5	37
18	p53 Is a Master Regulator of Proteostasis in SMARCB1-Deficient Malignant Rhabdoid Tumors. <i>Cancer Cell</i> , 2019, 35, 204-220.e9.	16.8	62

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19	The use of BRAF V600E mutation-specific immunohistochemistry in pediatric Langerhans cell histiocytosis. <i>Hematological Oncology</i> , 2018, 36, 307-315.	1.7	35
20	A novel case of an aggressive superficial spindle cell sarcoma in an adult resembling fibrosarcomatous dermatofibrosarcoma protuberans and harboring an <i>EML4-NTRK3</i> fusion. <i>Journal of Cutaneous Pathology</i> , 2018, 45, 933-939.	1.3	21
21	Multimodal molecular analysis of an atypical small cell carcinoma of the ovary, hypercalcemic type. <i>Journal of Physical Education and Sports Management</i> , 2018, 4, a002956.	1.2	5
22	TBIO-20. CLINICAL TUMOR WHOLE EXOME SEQUENCING FOR PEDIATRIC NEURO-ONCOLOGY PATIENTS – RESULTS FROM THE BAYLOR ADVANCING SEQUENCING IN CHILDHOOD CANCER CARE (BASIC3) CLINICAL SEQUENCING STUDY. <i>Neuro-Oncology</i> , 2018, 20, i184-i184.	1.2	0
23	Advances in Pediatric Liver Tumors. <i>Current Hepatology Reports</i> , 2017, 16, 51-63.	0.9	2
24	USP6 activation in nodular fasciitis by promoter-swapping gene fusions. <i>Modern Pathology</i> , 2017, 30, 1577-1588.	5.5	79
25	Genomic analysis of hepatoblastoma identifies distinct molecular and prognostic subgroups. <i>Hepatology</i> , 2017, 65, 104-121.	7.3	192
26	Risk-stratified staging in paediatric hepatoblastoma: a unified analysis from the Children's Hepatic tumors International Collaboration. <i>Lancet Oncology</i> , The, 2017, 18, 122-131.	10.7	284
27	A Novel Cell Line Based Orthotopic Xenograft Mouse Model That Recapitulates Human Hepatoblastoma. <i>Scientific Reports</i> , 2017, 7, 17751.	3.3	29
28	Reply to R. Dong et al. <i>Journal of Clinical Oncology</i> , 2017, 35, 116-117.	1.6	0
29	Activating <i>MAPK1</i> ( <i>ERK2</i> ) mutation in an aggressive case of disseminated juvenile xanthogranuloma. <i>Oncotarget</i> , 2017, 8, 46065-46070.	1.8	24
30	Novel patient-derived xenograft and cell line models for therapeutic testing of pediatric liver cancer. <i>Journal of Hepatology</i> , 2016, 65, 325-333.	3.7	56
31	FOXA1 overexpression mediates endocrine resistance by altering the ER transcriptome and IL-8 expression in ER-positive breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E6600-E6609.	7.1	119
32	Mucoepidermoid Carcinoma in Children: A Single Institutional Experience. <i>Pediatric Blood and Cancer</i> , 2016, 63, 27-31.	1.5	34
33	Multi-organ Mapping of Cancer Risk. <i>Cell</i> , 2016, 166, 1132-1146.e7.	28.9	128
34	Translocation t(7;12) as the sole chromosomal abnormality resulting in ACTB-GLI1 fusion in pediatric gastric pericytoma. <i>Human Pathology</i> , 2016, 53, 137-141.	2.0	30
35	Diagnostic Yield of Clinical Tumor and Germline Whole-Exome Sequencing for Children With Solid Tumors. <i>JAMA Oncology</i> , 2016, 2, 616.	7.1	378
36	The Children's Hepatic tumors International Collaboration (CHIC): Novel global rare tumor database yields new prognostic factors in hepatoblastoma and becomes a research model. <i>European Journal of Cancer</i> , 2016, 52, 92-101.	2.8	219

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37	Integrating Molecular Testing in the Diagnosis and Management of Children with Thyroid Lesions. <i>Pediatric and Developmental Pathology</i> , 2016, 19, 94-100.	1.0	60
38	Neuroblastoma patient outcomes, tumor differentiation, and ERK activation are correlated with expression levels of the ubiquitin ligase UBE4B. <i>Genes and Cancer</i> , 2016, 7, 13-26.	1.9	13
39	Integrated Genomic Analysis of Down Syndrome Acute Lymphoblastic Leukemia Reveals Recurrent Cancer Gene Alterations and Evidence of Frequent Subclonal Driver Events. <i>Blood</i> , 2016, 128, 4083-4083.	1.4	0
40	Molecular characterization of epithelioid haemangioendotheliomas identifies novel <i>WWTR</i> fusion variants. <i>Histopathology</i> , 2015, 67, 699-708.	2.9	67
41	Adult Low-Hypodiploid Acute B-Lymphoblastic Leukemia With <i>IKZF3</i> Deletion and <i>TP53</i> Mutation. <i>American Journal of Clinical Pathology</i> , 2015, 144, 263-270.	0.7	10
42	A phase 2 study of bortezomib in combination with ifosfamide/vinorelbine in paediatric patients and young adults with refractory/recurrent Hodgkin lymphoma: a Children's Oncology Group study. <i>British Journal of Haematology</i> , 2015, 170, 118-122.	2.5	22
43	<i>BCOR</i> fusions are frequent in undifferentiated sarcomas of male children. <i>Modern Pathology</i> , 2015, 28, 575-586.	5.5	122
44	A Targeted Next-Generation Sequencing Mutation Panel for Pediatric Acute Myeloid Leukemia and Myelodysplastic Syndrome (MDS) Detects Potential Additional Driver Mutations in Pediatric <i>GATA2</i> -MDS. <i>Blood</i> , 2015, 126, 1679-1679.	1.4	1
45	<i>P2X3</i> purinergic receptor overexpression is associated with poor recurrence-free survival in hepatocellular carcinoma patients. <i>Oncotarget</i> , 2015, 6, 41162-41179.	1.8	34
46	Tumors of the liver. , 2014, , 728-759.		4
47	Towards an international pediatric liver tumor consensus classification: proceedings of the Los Angeles COG liver tumors symposium. <i>Modern Pathology</i> , 2014, 27, 472-491.	5.5	253
48	Detection of Lymphoid and Myeloid Lineages in Infantile B-Cell Acute Lymphoblastic Leukemia With Mixed-Lineage Leukemia Rearrangement by Use of Flow Cytometry and Cytogenetic Analysis. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2014, 14, S2-S5.	0.4	3
49	Cytogenetically cryptic and FISH-negative <i>PML/RARA</i> rearrangement in acute promyelocytic leukemia detected only by PCR: an exceedingly rare phenomenon. <i>Cancer Genetics</i> , 2014, 207, 48-49.	0.4	25
50	Genomic Heterogeneity of Translocation Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2013, 19, 4673-4684.	7.0	77
51	Analysis of <i>NF-<math>\kappa</math>B</i> Pathway Proteins in Pediatric Hodgkin Lymphoma: Correlations with EBV Status and Clinical Outcome" A Children's Oncology Group Study. <i>Lymphoma</i> , 2012, 2012, 1-12.	0.2	1
52	Current issues and controversies in the classification of pediatric hepatocellular tumors. <i>Pediatric Blood and Cancer</i> , 2012, 59, 780-784.	1.5	21
53	Coordinate Regulation of <i>NF-<math>\kappa</math>B</i> Subunit Expression In Pediatric Hodgkin Lymphoma Patients with Rapid Early Response to Therapy, but Not Slow Early Response to Therapy. <i>Blood</i> , 2010, 116, 2680-2680.	1.4	1
54	Primary Myelofibrosis In Children. <i>Blood</i> , 2010, 116, 3079-3079.	1.4	1

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55	Histologic subtypes of hepatoblastoma are characterized by differential canonical Wnt and Notch pathway activation in DLK+ precursors. <i>Human Pathology</i> , 2009, 40, 783-794.	2.0	142
56	Coordinate Regulation of NF- $\kappa$ B Subunit Expression in EBV Negative, but Not EBV Positive, Pediatric Hodgkin's Lymphoma. <i>Blood</i> , 2008, 112, 521-521.	1.4	1
57	Tumors of the Liver. , 2007, , 943-974.		7
58	Integrating the Diagnosis of Childhood Malignancies. <i>Advances in Experimental Medicine and Biology</i> , 2006, 587, 121-137.	1.6	6