

# Carolyn A Felix

## List of Publications by Citations

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**Version:** 2024-04-27

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30  
papers

1,566  
citations

13  
h-index

31  
g-index

31  
ext. papers

1,719  
ext. citations

4.6  
avg, IF

3.83  
L-index

#	Paper	IF	Citations
30	Haploinsufficiency of CBFA2 causes familial thrombocytopenia with propensity to develop acute myelogenous leukaemia. <i>Nature Genetics</i> , <b>1999</b> , 23, 166-75	36.3	897
29	Leukemias related to treatment with DNA topoisomerase II inhibitors. <i>Medical and Pediatric Oncology</i> , <b>2001</b> , 36, 525-35		170
28	Topoisomerase II and the etiology of chromosomal translocations. <i>DNA Repair</i> , <b>2006</b> , 5, 1093-108	4.3	116
27	Leukemia in Infants. <i>Oncologist</i> , <b>1999</b> , 4, 225-240	5.7	67
26	p53 gene mutations in pediatric brain tumors. <i>Medical and Pediatric Oncology</i> , <b>1995</b> , 25, 431-6		60
25	Potential role for DNA topoisomerase II poisons in the generation of t(11;20)(p15;q11) translocations. <i>Genes Chromosomes and Cancer</i> , <b>2000</b> , 29, 96-105	5	50
24	Genome-wide TOP2A DNA cleavage is biased toward translocated and highly transcribed loci. <i>Genome Research</i> , <b>2017</b> , 27, 1238-1249	9.7	36
23	Simultaneous determination of etoposide and its catechol metabolite in the plasma of pediatric patients by liquid chromatography/tandem mass spectrometry. <i>Journal of Mass Spectrometry</i> , <b>2001</b> , 36, 771-81	2.2	32
22	Panhandle Polymerase Chain Reaction Amplifies MLL Genomic Translocation Breakpoint Involving Unknown Partner Gene. <i>Blood</i> , <b>1997</b> , 90, 4679-4686	2.2	30
21	RAS mutations in pediatric leukemias with MLL gene rearrangements <b>1998</b> , 21, 270-275		27
20	Potential role for wild-type p53 in leukemias with MLL gene translocations. <i>Oncogene</i> , <b>1998</b> , 16, 1351-6	9.2	23
19	Targeting EIF4E signaling with ribavirin in infant acute lymphoblastic leukemia. <i>Oncogene</i> , <b>2019</b> , 38, 2241-2262	19	2262
18	Prospective tracing of MLL-FRYL clone with low MEIS1 expression from emergence during neuroblastoma treatment to diagnosis of myelodysplastic syndrome. <i>Blood</i> , <b>2008</b> , 111, 3802-12	2.2	14
17	Unique Familial MLL(KMT2A)-Rearranged Precursor B-Cell Infant Acute Lymphoblastic Leukemia in Non-twin Siblings. <i>Pediatric Blood and Cancer</i> , <b>2016</b> , 63, 1175-80	3	5
16	A safer regimen for high-risk neuroblastoma. <i>Pediatric Blood and Cancer</i> , <b>2009</b> , 53, 3-6	3	5
15	Single-cell multiomics reveals increased plasticity, resistant populations and stem-cell-like blasts in KMT2A-rearranged leukemia. <i>Blood</i> , <b>2021</b> ,	2.2	4
14	Specific MLL Partner Genes in Infant Acute Lymphoblastic Leukemia (ALL) Associated with Outcome Are Linked to Age and White Blood Cell Count (WBC) at Diagnosis: A Report On the Children's Oncology Group (COG) P9407 Trial.. <i>Blood</i> , <b>2009</b> , 114, 907-907	2.2	3

13	Predicting Clinical Dose-Exposure and Exposure-Response Relationships of Pan-Antiapoptotic BCL-2 Family Inhibitor Obatoclax in MLL Rearranged Infant Leukemias From Preclinical Disease Models and Adult Experience. <i>Blood</i> , <b>2011</b> , 118, 2580-2580	2.2	2
12	Bone Marrow Replacement with a Clone Harboring Novel t(4;11)(p12;q23) Involving MLL during Neuroblastoma Treatment Is Not Associated with Leukemia.. <i>Blood</i> , <b>2004</b> , 104, 2903-2903	2.2	2
11	Infant leukemia 2010: a call to action for the west and the "four Asian Tigers". <i>Pediatric Blood and Cancer</i> , <b>2010</b> , 55, 1247-9	3	1
10	DNA Topoisomerase II Poisons and the Etiology of Acute Leukemia in Infants.. <i>Blood</i> , <b>2005</b> , 106, 2850-2850	2.2	1
9	Cryptic MLL, AF10, ARMC3 Rearrangement in Secondary AML Creates ARMC3-MLL Fusion That Disrupts Gene Encoding Armadillo Repeats Similar to Major Cancer Genes.. <i>Blood</i> , <b>2005</b> , 106, 4345-4345	2.2	1
8	Therapy-related leukemias		1
7	Expanding the genotypic and phenotypic spectrum in a diverse cohort of 104 individuals with Wiedemann-Steiner syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 185, 1649-1665	2.5	0
6	NUP98 Translocation Breakpoints in Treatment-Related MDS Are Drug-Stimulated DNA Topoisomerase II Cleavage Sites.. <i>Blood</i> , <b>2004</b> , 104, 1970-1970	2.2	
5	Philadelphia Chromosome (Ph <sup>-</sup> ) Negative, MLL-Rearranged AML Arising in a Patient Treated with Imatinib for CML.. <i>Blood</i> , <b>2005</b> , 106, 4880-4880	2.2	
4	Cloning and Characterization of the Zebrafish mll Ortholog.. <i>Blood</i> , <b>2007</b> , 110, 1249-1249	2.2	
3	Zebrafish Mll Depletion Model Phenocopies Mammalian Mll Depletion and Implicates MLL as Master Regulator of Novel Developmental Hematopoietic Targets.. <i>Blood</i> , <b>2009</b> , 114, 3655-3655	2.2	
2	af9 Regulates gata2 Expression During Early Hemangioblast Specification and Vascular Pattern Formation In Zebrafish.. <i>Blood</i> , <b>2010</b> , 116, 2600-2600	2.2	
1	KMT2A-MAML2 rearrangement emerged and regressed during neuroblastoma therapy without leukemia after 12.8-year follow-up. <i>Pediatric Blood and Cancer</i> , <b>2022</b> , 69, e29344	3	