

Carolyn A Felix

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,872
citations

687220

13
h-index

552653

26
g-index

31
all docs

31
docs citations

31
times ranked

2346
citing authors

#	ARTICLE	IF	CITATIONS
1	Haploinsufficiency of CBFA2 causes familial thrombocytopenia with propensity to develop acute myelogenous leukaemia. <i>Nature Genetics</i> , 1999, 23, 166-175.	9.4	1,036
2	Leukemias related to treatment with DNA topoisomerase II inhibitors. <i>Medical and Pediatric Oncology</i> , 2001, 36, 525-535.	1.0	184
3	Topoisomerase II and the etiology of chromosomal translocations. <i>DNA Repair</i> , 2006, 5, 1093-1108.	1.3	130
4	Leukemia in Infants. <i>Oncologist</i> , 1999, 4, 225-240.	1.9	69
5	p53 gene mutations in pediatric brain tumors. <i>Medical and Pediatric Oncology</i> , 1995, 25, 431-436.	1.0	65
6	Potential role for DNA topoisomerase II poisons in the generation of t(11;20)(p15;q11) translocations. <i>Genes Chromosomes and Cancer</i> , 2000, 29, 96-105.	1.5	55
7	Genome-wide TOP2A DNA cleavage is biased toward translocated and highly transcribed loci. <i>Genome Research</i> , 2017, 27, 1238-1249.	2.4	49
8	Single-cell multiomics reveals increased plasticity, resistant populations, and stem-cell-like blasts in <i>KMT2A</i> -rearranged leukemia. <i>Blood</i> , 2022, 139, 2198-2211.	0.6	37
9	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> , 2001, 36, 771-781.	0.7	36
10	Expanding the genotypic and phenotypic spectrum in a diverse cohort of 104 individuals with Wiedemann-Ristein syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 1649-1665.	0.7	34
11	Panhandle Polymerase Chain Reaction Amplifies MLL Genomic Translocation Breakpoint Involving Unknown Partner Gene. <i>Blood</i> , 1997, 90, 4679-4686.	0.6	32
12	RAS mutations in pediatric leukemias with MLL gene rearrangements. , 1998, 21, 270-275.		32
13	Targeting EIF4E signaling with ribavirin in infant acute lymphoblastic leukemia. <i>Oncogene</i> , 2019, 38, 2241-2262.	2.6	29
14	Potential role for wild-type p53 in leukemias with MLL gene translocations. <i>Oncogene</i> , 1998, 16, 1351-1356.	2.6	23
15	Prospective tracing of MLL-FRYL clone with low MEIS1 expression from emergence during neuroblastoma treatment to diagnosis of myelodysplastic syndrome. <i>Blood</i> , 2008, 111, 3802-3812.	0.6	14
16	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> , 2004, 104, 2903-2903.	0.6	10
17	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> , 2005, 106, 4345-4345.	0.6	9
18	A safer regimen for high-risk neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2009, 53, 3-6.	0.8	6

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19	Unique Familial <i>MLL(KMT2A)</i> Rearranged Precursor B-Cell Infant Acute Lymphoblastic Leukemia in Non-twin Siblings. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1175-1180.	0.8	5
20	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> , 2009, 114, 907-907.	0.6	5
21	Leukemia-associated transcription factor <i>mlt3</i> is important for primitive erythroid development in zebrafish embryogenesis. <i>Developmental Dynamics</i> , 2022, 251, 1728-1740.	0.8	3
22	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> , 2011, 118, 2580-2580.	0.6	2
23	NUP98 Translocation Breakpoints in Treatment-Related MDS Are Drug-Stimulated DNA Topoisomerase II Cleavage Sites.. <i>Blood</i> , 2004, 104, 1970-1970.	0.6	2
24	Infant leukemia 2010: A call to action for the west and the "four Asian Tigers". <i>Pediatric Blood and Cancer</i> , 2010, 55, 1247-1249.	0.8	1
25	<i>KMT2A</i> MAML2 rearrangement emerged and regressed during neuroblastoma therapy without leukemia after 12.8-year follow-up. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29344.	0.8	1
26	Therapy-related leukemias. , 2006, , 774-804.		1
27	DNA Topoisomerase II Poisons and the Etiology of Acute Leukemia in Infants.. <i>Blood</i> , 2005, 106, 2850-2850.	0.6	1
28	af9 Regulates <i>gata2</i> Expression During Early Hemangioblast Specification and Vascular Pattern Formation In Zebrafish.. <i>Blood</i> , 2010, 116, 2600-2600.	0.6	1
29	Philadelphia Chromosome (Ph TM) Negative, MLL-Rearranged AML Arising in a Patient Treated with Imatinib for CML.. <i>Blood</i> , 2005, 106, 4880-4880.	0.6	0
30	Cloning and Characterization of the Zebrafish <i>ml</i> Ortholog.. <i>Blood</i> , 2007, 110, 1249-1249.	0.6	0
31	Zebrafish <i>Mll</i> Depletion Model Phenocopies Mammalian <i>Mll</i> Depletion and Implicates MLL as Master Regulator of Novel Developmental Hematopoietic Targets.. <i>Blood</i> , 2009, 114, 3655-3655.	0.6	0