## Mariana Emerenciano

List of Publications by Year in descending order

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64 papers

1,847 citations

18 h-index 276539 41 g-index

65 all docs

65 docs citations

65 times ranked 3185 citing authors

#	Article	IF	CITATIONS
1	IKZF1 deletions associate with CRLF2 overexpression leading to a poor prognosis in B-cell precursor acute lymphoblastic leukaemia. Translational Oncology, 2022, 15, 101291.	1.7	9
2	<scp><i>CRLF2</i></scp> overexpression defines an immatureâ€like subgroup which is rescued through restoration of the <scp>PRC2</scp> function in Tâ€cell precursor acute lymphoblastic leukemia. Genes Chromosomes and Cancer, 2022, 61, 437-442.	1.5	2
3	13q12.2 deletions and FLT3 overexpression in acute leukemias. Blood Advances, 2021, 5, 2075-2078.	2.5	O
4	Osteopontin-c is overexpressed in KMT2A-AFF1 positive pediatric B-cell lymphoblastic leukemia when compared to those with ETV6-RUNX1― Leukemia Research, 2020, 91, 106316.	0.4	2
5	Implementation of a pharmacogenomic program in a Brazilian public institution. Pharmacogenomics, 2020, 21, 549-557.	0.6	7
6	FLT3 overexpression in acute leukaemias: New insights into the search for molecular mechanisms. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1872, 80-88.	3.3	8
7	CD9 predicts ETV6-RUNX1 in childhood B-cell precursor acute lymphoblastic leukemia. Hematology, Transfusion and Cell Therapy, 2019, 41, 205-211.	0.1	12
8	Human MLL/KMT2A gene exhibits a second breakpoint cluster region for recurrent MLL–USP2 fusions. Leukemia, 2019, 33, 2306-2340.	3.3	41
9	IKZF1 Deletions with COBL Breakpoints Are Not Driven by RAG-Mediated Recombination Events in Acute Lymphoblastic Leukemia. Translational Oncology, 2019, 12, 726-732.	1.7	7
10	Reinforcing osteopontin as a marker of central nervous system relapse in paediatric Bâ€cell acute lymphoblastic leukaemia: <i>SPP1</i> splice variant 3 in the spotlight. British Journal of Haematology, 2019, 186, e88-e91.	1.2	6
11	Validation of the United Kingdom copy-number alteration classifier in 3239 children with B-cell precursor ALL. Blood Advances, 2019, 3, 148-157.	2.5	48
12	CRLF2 expression associates with ICN1 stabilization in Tâ $\in$ ell acute lymphoblastic leukemia. Genes Chromosomes and Cancer, 2019, 58, 396-401.	1.5	3
13	<i>IKZF1</i> deletion and coâ€occurrence with other aberrations in a child with chronic myeloid leukemia progressing to acute lymphoblastic leukemia. Pediatric Blood and Cancer, 2019, 66, e27570.	0.8	3
14	Abstract 3121: Osteopontin-c is overexpressed and mediates cell adhesion and proliferation in leukemia cell line with KMT2A-AFF1., 2019, , .		0
15	Abstract 3121: Osteopontin-c is overexpressed and mediates cell adhesion and proliferation in leukemia cell line with $\langle i \rangle$ KMT2A-AFF1 $\langle i \rangle$ ., 2019, , .		O
16	Molecular approaches identify a cryptic MECOM rearrangement in a child with a rapidly progressive myeloid neoplasm. Cancer Genetics, 2018, 221, 25-30.	0.2	7
17	The MLL recombinome of acute leukemias in 2017. Leukemia, 2018, 32, 273-284.	3.3	527
18	A novel PAX5 rearrangement in TCF3-PBX1 acute lymphoblastic leukemia: a case report. BMC Medical Genomics, 2018, 11, 122.	0.7	1

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19	MLL-USP2: An Underestimated New Entity of MLL-Rearranged Leukemia Identified By NGS Analysis. Blood, 2018, 132, 3920-3920.	0.6	2
20	Abstract 1491: Expression of osteopontin splicing isoforms in childhood B-cell precursor acute lymphoblastic leukemia. , 2018, , .		0
21	The role of RAS mutations in MLL -rearranged leukaemia: A path to intervention?. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1868, 521-526.	3.3	8
22	<i>IKZF1</i> Gene in Childhood B-cell Precursor Acute Lymphoblastic Leukemia: Interplay between Genetic Susceptibility and Somatic Abnormalities. Cancer Prevention Research, 2017, 10, 738-744.	0.7	11
23	Osteopontin and their roles in hematological malignancies: Splice variants on the new avenues. Cancer Letters, 2017, 408, 138-143.	3.2	20
24	Early-age Acute Leukemia: Revisiting Two Decades of the Brazilian Collaborative Study Group. Archives of Medical Research, 2016, 47, 593-606.	1.5	6
25	Prognostic value of rare IKZF1 deletion in childhood B-cell precursor acute lymphoblastic leukemia: an international collaborative study. Leukemia, 2016, 30, 32-38.	3.3	81
26	<i>COBL</i> is a novel hotspot for <i>IKZF1</i> deletions in childhood acute lymphoblastic leukemia. Oncotarget, 2016, 7, 53064-53073.	0.8	9
27	Evaluation of multiplex ligation dependent probe amplification (MLPA) for identification of acute lymphoblastic leukemia with an intrachromosomal amplification of chromosome 21 (iAMP21) in a Brazilian population. Molecular Cytogenetics, 2015, 8, 35.	0.4	5
28	Maternal Alcohol Consumption during Pregnancy and Early Age Leukemia Risk in Brazil. BioMed Research International, 2015, 2015, 1-9.	0.9	4
29	Distinctive genotypes in infants with Tâ€cell acute lymphoblastic leukaemia. British Journal of Haematology, 2015, 171, 574-584.	1.2	40
30	Subclonality and prenatal origin of <i><scp>RAS</scp></i> mutations in <i><scp>KMT</scp>2A (<scp>MLL</scp>)</i> fearranged infant acute lymphoblastic leukaemia. British Journal of Haematology, 2015, 170, 268-271.	1.2	23
31	Molecular studies reveal a MLL-MLLT3 gene fusion displaced in a case of childhood acute lymphoblastic leukemia with complex karyotype. Cancer Genetics, 2015, 208, 143-147.	0.2	6
32	Frequency of copy number abnormalities in common genes associated with B-cell precursor acute lymphoblastic leukemia cytogenetic subtypes in Brazilian children. Cancer Genetics, 2015, 208, 492-501.	0.2	16
33	Concordant B-cell precursor acute lymphoblastic leukemia in non-twinned siblings. Blood Cells, Molecules, and Diseases, 2015, 54, 110-115.	0.6	4
34	Clinical and molecular epidemiology of neonatal leukemia in Brazil. Leukemia and Lymphoma, 2015, 56, 903-909.	0.6	6
35	Polymorphisms in CYP1B1, CYP3A5, GSTT1, and SULT1A1 Are Associated with Early Age Acute Leukemia. PLoS ONE, 2015, 10, e0127308.	1.1	20
36	Impact of mutations in <i>FLT3, PTPN11 </i> and <i> RAS </i> genes on the overall survival of pediatric B cell precursor acute lymphoblastic leukemia in Brazil. Leukemia and Lymphoma, 2014, 55, 1501-1509.	0.6	16

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37	ARID5B polymorphism confers an increased risk to acquire specific MLL rearrangements in early childhood leukemia. BMC Cancer, 2014, 14, 127.	1.1	24
38	RAS mutations in early age leukaemia modulated by NQO1 rs1800566 (C609T) are associated with second-hand smoking exposures. BMC Cancer, 2014, 14, 133.	1.1	19
39	Prognostic Value of Rare IKZF1 deletions in Childhood B-Cell Precursor Acute Lymphoblastic Leukemia: An International Collaborative Study. Blood, 2014, 124, 368-368.	0.6	3
40	Functional analysis of the two reciprocal fusion genes MLL-NEBL and NEBL-MLL reveal their oncogenic potential. Cancer Letters, 2013, 332, 30-34.	3.2	23
41	The MLL recombinome of acute leukemias in 2013. Leukemia, 2013, 27, 2165-2176.	3.3	393
42	The distribution of <i><scp>MLL</scp></i> breakpoints correlates with outcome in infant acute leukaemia. British Journal of Haematology, 2013, 161, 224-236.	1.2	46
43	Refinement of IKZF1 recombination hotspots in pediatric BCP-ALL patients. American Journal of Blood Research, 2013, 3, 165-73.	0.6	16
44	NQO1 rs1800566 (C609T), PON1 rs662 (Q192R), and PON1 rs854560 (L55M) polymorphisms segregate the risk of childhood acute leukemias according to age range distribution. Cancer Causes and Control, 2012, 23, 1811-1819.	0.8	28
45	Genetic variability in <i>N-acetyltransferase 2</i> gene determines susceptibility to childhood lymphoid or myeloid leukemia in Brazil. Leukemia and Lymphoma, 2012, 53, 323-327.	0.6	18
46	Backtracking to birth of the NUP98-HOXD13 gene fusion in an infant acute myeloid leukemia. Leukemia, 2011, 25, 1192-1194.	3.3	8
47	Occurrence of identical NOTCH1 mutation in non-twinned sisters with T-cell acute lymphoblastic leukemia. Leukemia, 2011, 25, 1368-1370.	3.3	7
48	Challenges in the use of NG2 antigen as a marker to predict MLL rearrangements in multi-center studies. Leukemia Research, 2011, 35, 1001-1007.	0.4	17
49	What Is New? An Update of the MLL Recombinome Including the Three Novel Partner Genes ABI2, PDS5A, and TOP3A. Blood, 2011, 118, 1351-1351.	0.6	0
50	T-cell lymphoblastic leukemia in early childhood presents NOTCH1 mutations and MLL rearrangements. Leukemia Research, 2010, 34, 483-486.	0.4	19
51	$\langle i \rangle N \langle  i \rangle$ -Acetyltransferase 2 Polymorphisms and Susceptibility to Infant Leukemia with Maternal Exposure to Dipyrone during Pregnancy. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 3037-3043.	1.1	28
52	ETV6â€"RUNX1 fusion gene and additional genetic changes in infant leukemia: a genome-wide analysis. Cancer Genetics and Cytogenetics, 2009, 193, 86-92.	1.0	6
53	<i>SIL-TAL1</i> fusion gene negative impact in T-cell acute lymphoblastic leukemia outcome. Leukemia and Lymphoma, 2009, 50, 1318-1325.	0.6	32
54	Development and perspective of current Brazilian studies on the epidemiology of childhood leukemia. Blood Cells, Molecules, and Diseases, 2009, 42, 121-125.	0.6	28

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55	<i>MTHFR</i> 677C→T And 1298A→C POLYMORPHISMS IN CHILDREN WITH DOWN SYNDROME AND ACUTE MYELOID LEUKEMIA IN BRAZIL. Pediatric Hematology and Oncology, 2008, 25, 744-750.	0.3	8
56	Clinical relevance of FLT3 gene abnormalities in Brazilian patients with infant leukemia. Leukemia and Lymphoma, 2008, 49, 2291-2297.	0.6	23
57	Occurrence of Acute Myeloid Leukemia in Young Pregnant Women. Clinical Medicine Blood Disorders, 2008, 1, CMBD.S823.	0.2	2
58	Short Time Latency in Infant Leukemia with ETV6/RUNX1 fusion Gene. Blood, 2008, 112, 4882-4882.	0.6	0
59	Molecular Events of T-Cell Lymphoblastic Leukemia in Early Childhood. Blood, 2008, 112, 4874-4874.	0.6	6
60	Molecular cytogenetic findings of acute leukemia included in the Brazilian Collaborative Study Group of Infant acute leukemia. Pediatric Blood and Cancer, 2006, 47, 549-554.	0.8	28
61	The role of methylenetetrahydrofolate reductase in acute lymphoblastic leukemia in a Brazilian mixed population. Leukemia Research, 2006, 30, 477-481.	0.4	61
62	GATA1 mutations in acute leukemia in children with Down syndrome. Cancer Genetics and Cytogenetics, 2006, 166, 112-116.	1.0	19
63	Transient Neonatal Myeloproliferative Disorder Without Down Syndrome and Detection of GATA1 Mutation. Journal of Pediatric Hematology/Oncology, 2005, 27, 50-52.	0.3	18
64	Novel Diagnostic and Therapeutic Options for KMT2A-Rearranged Acute Leukemias. Frontiers in Pharmacology, 0, 13, .	1.6	6