

# Elizabeth Macintyre

## List of Publications by Year in descending order

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99  
papers

9,049  
citations

47006

47  
h-index

40979

93  
g-index

102  
all docs

102  
docs citations

102  
times ranked

10293  
citing authors

#	ARTICLE	IF	CITATIONS
1	Refractory sprue, coeliac disease, and enteropathy-associated T-cell lymphoma. <i>Lancet, The</i> , 2000, 356, 203-208.	13.7	698
2	Coexistence of LMPP-like and GMP-like Leukemia Stem Cells in Acute Myeloid Leukemia. <i>Cancer Cell</i> , 2011, 19, 138-152.	16.8	545
3	Pediatric-Inspired Therapy in Adults With Philadelphia Chromosome–Negative Acute Lymphoblastic Leukemia: The GRAALL-2003 Study. <i>Journal of Clinical Oncology</i> , 2009, 27, 911-918.	1.6	506
4	Outcome of treatment in adults with Philadelphia chromosome-positive acute lymphoblastic leukemia—results of the prospective multicenter LALA-94 trial. <i>Blood</i> , 2002, 100, 2357-2366.	1.4	344
5	Addition of high-dose cytarabine to immunochemotherapy before autologous stem-cell transplantation in patients aged 65 years or younger with mantle cell lymphoma (MCL Younger): a randomised, open-label, phase 3 trial of the European Mantle Cell Lymphoma Network. <i>Lancet, The</i> , 2016, 388, 565-575.	13.7	328
6	BLUEPRINT to decode the epigenetic signature written in blood. <i>Nature Biotechnology</i> , 2012, 30, 224-226.	17.5	323
7	Presentation and Long-Term Follow-up of Refractory Celiac Disease: Comparison of Type I With Type II. <i>Gastroenterology</i> , 2009, 136, 81-90.	1.3	319
8	Imatinib combined with induction or consolidation chemotherapy in patients with de novo Philadelphia chromosome–positive acute lymphoblastic leukemia: results of the GRAAPH-2003 study. <i>Blood</i> , 2007, 109, 1408-1413.	1.4	300
9	Oncogenetics and minimal residual disease are independent outcome predictors in adult patients with acute lymphoblastic leukemia. <i>Blood</i> , 2014, 123, 3739-3749.	1.4	281
10	Molecular remission is an independent predictor of clinical outcome in patients with mantle cell lymphoma after combined immunochemotherapy: a European MCL intergroup study. <i>Blood</i> , 2010, 115, 3215-3223.	1.4	243
11	High incidence of biallelic point mutations in the Runt domain of the AML1/PEBP2±B gene in Mo acute myeloid leukemia and in myeloid malignancies with acquired trisomy 21. <i>Blood</i> , 2000, 96, 2862-2869.	1.4	241
12	NOTCH1/FBXW7 mutation identifies a large subgroup with favorable outcome in adult T-cell acute lymphoblastic leukemia (T-ALL): a Group for Research on Adult Acute Lymphoblastic Leukemia (GRAALL) study. <i>Blood</i> , 2009, 113, 3918-3924.	1.4	207
13	Toward a <i>NOTCH1/FBXW7/RAS/PTEN</i>–Based Oncogenetic Risk Classification of Adult T-Cell Acute Lymphoblastic Leukemia: A Group for Research in Adult Acute Lymphoblastic Leukemia Study. <i>Journal of Clinical Oncology</i> , 2013, 31, 4333-4342.	1.6	202
14	Non-Hodgkin Lymphoma in Children and Adolescents: Progress Through Effective Collaboration, Current Knowledge, and Challenges Ahead. <i>Journal of Clinical Oncology</i> , 2015, 33, 2963-2974.	1.6	202
15	Partial T and B lymphocyte immunodeficiency and predisposition to lymphoma in patients with hypomorphic mutations in Artemis. <i>Journal of Clinical Investigation</i> , 2003, 111, 381-387.	8.2	186
16	Targeting iron homeostasis induces cellular differentiation and synergizes with differentiating agents in acute myeloid leukemia. <i>Journal of Experimental Medicine</i> , 2010, 207, 731-750.	8.5	169
17	Extended diagnostic criteria for plasmacytoid dendritic cell leukaemia. <i>British Journal of Haematology</i> , 2009, 145, 624-636.	2.5	163
18	Analysis of TCR, pT±, and RAG-1 in T-acute lymphoblastic leukemias improves understanding of early human T-lymphoid lineage commitment. <i>Blood</i> , 2003, 101, 2693-2703.	1.4	152

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19	CALM-AF10 is a common fusion transcript in T-ALL and is specific to the TCR $\alpha$ lineage. <i>Blood</i> , 2003, 102, 1000-1006.	1.4	148
20	Early Response $\alpha$ -Based Therapy Stratification Improves Survival in Adult Early Thymic Precursor Acute Lymphoblastic Leukemia: A Group for Research on Adult Acute Lymphoblastic Leukemia Study. <i>Journal of Clinical Oncology</i> , 2017, 35, 2683-2691.	1.6	134
21	Interleukin-15-Dependent T-Cell-like Innate Intraepithelial Lymphocytes Develop in the Intestine and Transform into Lymphomas in Celiac Disease. <i>Immunity</i> , 2016, 45, 610-625.	14.3	131
22	High-dose cytarabine does not overcome the adverse prognostic value of CDKN2A and TP53 deletions in mantle cell lymphoma. <i>Blood</i> , 2015, 126, 604-611.	1.4	130
23	Acute myeloid leukemia is propagated by a leukemic stem cell with lymphoid characteristics in a mouse model of CALM/AF10-positive leukemia. <i>Cancer Cell</i> , 2006, 10, 363-374.	16.8	119
24	Molecular detection of t(8;21)/AML1 $\alpha$ -ETO in AML M1/M2: correlation with cytogenetics, morphology and immunophenotype. <i>British Journal of Haematology</i> , 1996, 92, 855-865.	2.5	118
25	Enteropathy associated T cell lymphoma in celiac disease: A large retrospective study. <i>Digestive and Liver Disease</i> , 2013, 45, 377-384.	0.9	118
26	Clinical Impact of <i>NOTCH1</i> and/or <i>FBXW7</i> Mutations, <i>FLASH</i> Deletion, and <i>TCR</i> Status in Pediatric T-Cell Lymphoblastic Lymphoma. <i>Journal of Clinical Oncology</i> , 2012, 30, 1966-1973.	1.6	111
27	Intensified Therapy of Acute Lymphoblastic Leukemia in Adults: Report of the Randomized GRAALL-2005 Clinical Trial. <i>Journal of Clinical Oncology</i> , 2018, 36, 2514-2523.	1.6	99
28	Adverse prognostic significance of CD20 expression in adults with Philadelphia chromosome-negative B-cell precursor acute lymphoblastic leukemia. <i>Haematologica</i> , 2010, 95, 324-328.	3.5	98
29	Oncogenetic mutations combined with MRD improve outcome prediction in pediatric T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2018, 131, 289-300.	1.4	97
30	Mutation of the receptor tyrosine phosphatase PTPRC (CD45) in T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2012, 119, 4476-4479.	1.4	96
31	Age-related phenotypic and oncogenic differences in T-cell acute lymphoblastic leukemias may reflect thymic atrophy. <i>Blood</i> , 2004, 104, 4173-4180.	1.4	94
32	FLT3 and MLL intragenic abnormalities in AML reflect a common category of genotoxic stress. <i>Blood</i> , 2003, 102, 2198-2204.	1.4	90
33	Recurrent partial trisomy 1q22-q44 in clonal intraepithelial lymphocytes in refractory celiac sprue. <i>Gastroenterology</i> , 2003, 125, 40-46.	1.3	89
34	PTPN2 negatively regulates oncogenic JAK1 in T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2011, 117, 7090-7098.	1.4	76
35	Pediatric-Like Acute Lymphoblastic Leukemia Therapy in Adults With Lymphoblastic Lymphoma: The GRAALL-LYSA LL03 Study. <i>Journal of Clinical Oncology</i> , 2016, 34, 572-580.	1.6	76
36	Diagnostic Yield of Capsule Endoscopy in Refractory Celiac Disease. <i>American Journal of Gastroenterology</i> , 2012, 107, 1546-1553.	0.4	74

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37	MO AML, clinical and biologic features of the disease, including AML1 gene mutations: a report of 59 cases by the Groupe Francais d'Hematologie Cellulaire (GFHC) and the Groupe Francais de Cytogenetique Hematologique (GFCH). <i>Blood</i> , 2003, 101, 1277-1283.	1.4	72
38	Characteristic Pattern of Chromosomal Imbalances in Posttransplantation Lymphoproliferative Disorders: Correlation with Histopathological Subcategories and EBV Status. <i>Transplantation</i> , 2005, 80, 176-184.	1.0	65
39	Anaplastic large cell lymphoma arises in thymocytes and requires transient TCR expression for thymic egress. <i>Nature Communications</i> , 2016, 7, 10087.	12.8	65
40	The incidence of clonal T-cell receptor rearrangements in B-cell precursor acute lymphoblastic leukemia varies with age and genotype. <i>Blood</i> , 2000, 96, 2254-2261.	1.4	63
41	Impact of TCR status and genotype on outcome in adult T-cell acute lymphoblastic leukemia: a LALA-94 study. <i>Blood</i> , 2005, 105, 3072-3078.	1.4	63
42	Small Intestinal CD4+ T-Cell Lymphoma Is a Heterogenous Entity With Common Pathology Features. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 599-608.e1.	4.4	61
43	Gastrointestinal Disorder Associated with Olmesartan Mimics Autoimmune Enteropathy. <i>PLoS ONE</i> , 2015, 10, e0125024.	2.5	60
44	Haploinsufficiency for NR3C1, the gene encoding the glucocorticoid receptor, in blastic plasmacytoid dendritic cell neoplasms. <i>Blood</i> , 2016, 127, 3040-3053.	1.4	60
45	An early thymic precursor phenotype predicts outcome exclusively in HOXA-overexpressing adult T-cell acute lymphoblastic leukemia: a Group for Research in Adult Acute Lymphoblastic Leukemia study. <i>Haematologica</i> , 2016, 101, 732-740.	3.5	53
46	Safety and efficacy of AMG 714 in patients with type 2 refractory coeliac disease: a phase 2a, randomised, double-blind, placebo-controlled, parallel-group study. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 960-970.	8.1	52
47	Pediatric-inspired intensified therapy of adult T-ALL reveals the favorable outcome of NOTCH1/FBXW7 mutations, but not of low ERG/BAALC expression: a GRAALL study. <i>Blood</i> , 2011, 118, 5099-5107.	1.4	50
48	Minimal residual disease monitoring by 8-color flow cytometry in mantle cell lymphoma: an EU-MCL and LYSA study. <i>Haematologica</i> , 2016, 101, 336-345.	3.5	50
49	Oncogenetic landscape of lymphomagenesis in coeliac disease. <i>Gut</i> , 2022, 71, 497-508.	12.1	48
50	<i>JAK1</i> mutations are not frequent events in adult T-ALL: a GRAALL study. <i>British Journal of Haematology</i> , 2010, 148, 178-179.	2.5	47
51	NKp46 is a diagnostic biomarker and may be a therapeutic target in gastrointestinal T-cell lymphoproliferative diseases: a CELAC study. <i>Gut</i> , 2019, 68, 1396-1405.	12.1	47
52	Hematopoietic stem cell quiescence and function are controlled by the CYLD-TRAF2-p38MAPK pathway. <i>Journal of Experimental Medicine</i> , 2015, 212, 525-538.	8.5	46
53	T Cell Receptor Genotyping and <i>HOXA/TLX1</i> Expression Define Three T Lymphoblastic Lymphoma Subsets which Might Affect Clinical Outcome. <i>Clinical Cancer Research</i> , 2008, 14, 692-700.	7.0	43
54	The prognosis of CALM-AF10-positive adult T-cell acute lymphoblastic leukemias depends on the stage of maturation arrest. <i>Haematologica</i> , 2013, 98, 1711-1717.	3.5	41

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55	SET-NUP214 is a recurrent $\hat{\beta}$ lineage-specific fusion transcript associated with corticosteroid/chemotherapy resistance in adult T-ALL. <i>Blood</i> , 2014, 123, 1860-1863.	1.4	40
56	<i>DNMT3A</i> mutation is associated with increased age and adverse outcome in adult T-cell acute lymphoblastic leukemia. <i>Haematologica</i> , 2019, 104, 1617-1625.	3.5	40
57	Droplet Digital PCR Quantification of Mantle Cell Lymphoma Follow-up Samples From Four Prospective Trials of the European MCL Network. <i>HemaSphere</i> , 2020, 4, e347.	2.7	36
58	Fluorescence In Situ Hybridization Analysis of Masked (8;21)(q22;q22) Translocations. <i>Cancer Genetics and Cytogenetics</i> , 1999, 112, 15-20.	1.0	35
59	Transcriptomic and genomic heterogeneity in blastic plasmacytoid dendritic cell neoplasms: from ontogeny to oncogenesis. <i>Blood Advances</i> , 2021, 5, 1540-1551.	5.2	35
60	Peripheral blood 8 colour flow cytometry monitoring of hairy cell leukaemia allows detection of high-risk patients. <i>British Journal of Haematology</i> , 2014, 166, 50-59.	2.5	33
61	Triggering the TCR Developmental Checkpoint Activates a Therapeutically Targetable Tumor Suppressive Pathway in T-cell Leukemia. <i>Cancer Discovery</i> , 2016, 6, 972-985.	9.4	33
62	Vitamin D Receptor Controls Cell Stemness in Acute Myeloid Leukemia and in Normal Bone Marrow. <i>Cell Reports</i> , 2020, 30, 739-754.e4.	6.4	32
63	Extensive molecular mapping of TCR $\hat{\pm}$ - and TCR $\hat{2}$ -involved chromosomal translocations reveals distinct mechanisms of oncogene activation in T-ALL. <i>Blood</i> , 2012, 120, 3298-3309.	1.4	31
64	Adult T-type lymphoblastic lymphoma: Treatment advances and prognostic indicators. <i>Experimental Hematology</i> , 2017, 51, 7-16.	0.4	29
65	Enteropathy-Associated T-Cell Lymphoma Complicating an Autoimmune Enteropathy. <i>Gastroenterology</i> , 2012, 142, 726-729.e3.	1.3	28
66	Efficacy of Ruxolitinib Therapy in a Patient With Severe Enterocolitis Associated With a STAT3 Gain-of-Function Mutation. <i>Gastroenterology</i> , 2019, 156, 1206-1210.e1.	1.3	28
67	CD28/4-1BB CD123 CAR T cells in blastic plasmacytoid dendritic cell neoplasm. <i>Leukemia</i> , 2020, 34, 3228-3241.	7.2	27
68	Epigenetic Silencing Affects Asparaginase Sensitivity and Predicts Outcome in T-ALL. <i>Clinical Cancer Research</i> , 2019, 25, 2483-2493.	7.0	25
69	Large Granular Lymphocytic Leukemia: A Treatable Form of Refractory Celiac Disease. <i>Gastroenterology</i> , 2012, 143, 1470-1472.e2.	1.3	23
70	Cryptic XPO1-MLLT10 translocation is associated with HOXA locus deregulation in T-ALL. <i>Blood</i> , 2014, 124, 3023-3025.	1.4	21
71	Adult T-cell acute lymphoblastic leukemias with IL7R pathway mutations are slow-responders who do not benefit from allogeneic stem-cell transplantation. <i>Leukemia</i> , 2020, 34, 1730-1740.	7.2	21
72	Genetic polymorphisms in <i>ARID5B</i> , <i>CEBPE</i> , <i>IKZF1</i> and <i>CDKN2A</i> in relation with risk of acute lymphoblastic leukaemia in adults: a group for research on Adult Acute Lymphoblastic Leukaemia (GRAALL) study. <i>British Journal of Haematology</i> , 2012, 159, 599-613.	2.5	18

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73	Feline low-grade intestinal T cell lymphoma: a unique natural model of human indolent T cell lymphoproliferative disorder of the gastrointestinal tract. <i>Laboratory Investigation</i> , 2021, 101, 794-804.	3.7	16
74	Targeting IRAK1 in T-Cell acute lymphoblastic leukemia. <i>Oncotarget</i> , 2015, 6, 18956-18965.	1.8	16
75	Blueprint of human thymopoiesis reveals molecular mechanisms of stage-specific TCR enhancer activation. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	15
76	Epigenetic analysis of patients with T-ALL identifies poor outcomes and a hypomethylating agent-responsive subgroup. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	13
77	Clinical and biological features of PTPN2-deleted adult and pediatric T-cell acute lymphoblastic leukemia. <i>Blood Advances</i> , 2019, 3, 1981-1988.	5.2	12
78	A Single-Tube, EuroClonality-Inspired, TRG Clonality Multiplex PCR Aids Management of Patients with Enteropathic Diseases, including from Formaldehyde-Fixed, Paraffin-Embedded Tissues. <i>Journal of Molecular Diagnostics</i> , 2019, 21, 111-122.	2.8	12
79	Molecular response after obinutuzumab plus high-dose cytarabine induction for transplant-eligible patients with untreated mantle cell lymphoma (LyMa-101): a phase 2 trial of the LYSA group. <i>Lancet Haematology</i> , 2020, 7, e798-e807.	4.6	12
80	Acquired TET 2 mutation in one patient with familial platelet disorder with predisposition to AML led to the development of preleukaemic clone resulting in T2-ALL and AML-M0. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 1237-1242.	3.6	10
81	Array-CGH predicts prognosis in plasma cell posttransplantation lymphoproliferative disorders. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 221-230.	2.8	10
82	Low level CpG island promoter methylation predicts a poor outcome in adult T-cell acute lymphoblastic leukemia. <i>Haematologica</i> , 2020, 105, 1575-1581.	3.5	10
83	Oncogenetic landscape and clinical impact of IDH1 and IDH2 mutations in T-ALL. <i>Journal of Hematology and Oncology</i> , 2021, 14, 74.	17.0	10
84	Clinico-biological features of T-cell acute lymphoblastic leukemia with fusion proteins. <i>Blood Cancer Journal</i> , 2022, 12, 14.	6.2	10
85	Polycomb repressive complex 2 haploinsufficiency identifies a high-risk subgroup of pediatric acute myeloid leukemia. <i>Leukemia</i> , 2018, 32, 1878-1882.	7.2	8
86	<i>IKZF1</i> alterations predict poor prognosis in adult and pediatric T-ALL. <i>Blood</i> , 2021, 137, 1690-1694.	1.4	8
87	A transcriptomic continuum of differentiation arrest identifies myeloid interface acute leukemias with poor prognosis. <i>Leukemia</i> , 2021, 35, 724-736.	7.2	8
88	Adenylate kinase 2 expression and addiction in T-ALL. <i>Blood Advances</i> , 2021, 5, 700-710.	5.2	7
89	C/EBPA methylation is common in T-ALL but not in M0 AML. <i>Blood</i> , 2009, 113, 1864-1866.	1.4	6
90	Imatinib Combined with Intensive HAM Chemotherapy as Consolidation of Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph1-ALL). Preliminary Results of the AFR03 Phase I/II Study. <i>Blood</i> , 2004, 104, 2741-2741.	1.4	6

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91	<i>t(11;10)(p15.5;p11.2)</i> is a rare recurrent translocation that is associated with <i>HOXA9</i> activation and poor treatment response in T-cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2016, 174, 470-473.	2.5	5
92	Toward Pediatric T Lymphoblastic Lymphoma Stratification Based on Minimal Disseminated Disease and NOTCH1/FBXW7 Status. <i>HemaSphere</i> , 2021, 5, e641.	2.7	5
93	Oncogenetic landscape of T-cell lymphoblastic lymphomas compared to T-cell acute lymphoblastic leukemia. <i>Modern Pathology</i> , 2022, 35, 1227-1235.	5.5	5
94	Acute monocytic leukemia with coexpression of minor <i>BCR-ABL1</i> and <i>PICALM-MLLT10</i> fusion genes along with overexpression of <i>HOXA9</i> . <i>Genes Chromosomes and Cancer</i> , 2006, 45, 575-582.	2.8	4
95	Rôle du pathologiste dans le diagnostic de la maladie cœliaque et de ses complications. <i>Revue Francophone Des Laboratoires</i> , 2018, 2018, 30-38.	0.0	3
96	Early thymic precursor-like lymphomatous presentation of the <i>ETV6-NCOA2</i> translocation. <i>British Journal of Haematology</i> , 2018, 181, 392-394.	2.5	2
97	Immature acute leukaemias: lessons from the haematopoietic roadmap. <i>FEBS Journal</i> , 2022, 289, 4355-4370.	4.7	2
98	Prognostic value of Oncogenetic mutations in pediatric T Acute Lymphoblastic Leukemia: a comparison of UKALL2003 and FRALLE2000T protocols. <i>Leukemia</i> , 2021, , .	7.2	2
99	Hematopoietic stem cell quiescence and function are controlled by the <i>CYLD-TRAF2-p38MAPK</i> pathway. <i>Journal of Cell Biology</i> , 2015, 209, 2091-2106.	5.2	1