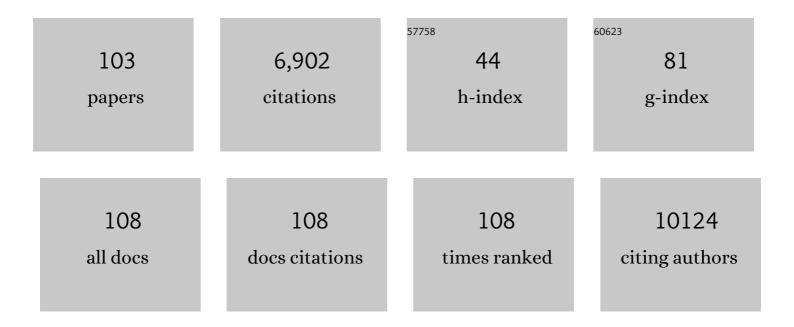
James M Allan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome-wide association study identifies risk loci for progressive chronic lymphocytic leukemia. Nature Communications, 2021, 12, 665.	12.8	9
2	Genome-Wide Association Analyses Identify Variants in IRF4 Associated With Acute Myeloid Leukemia and Myelodysplastic Syndrome Susceptibility. Frontiers in Genetics, 2021, 12, 554948.	2.3	8
3	Genome-wide association study identifies susceptibility loci for acute myeloid leukemia. Nature Communications, 2021, 12, 6233.	12.8	17
4	Insight into genetic predisposition to chronic lymphocytic leukemia from integrative epigenomics. Nature Communications, 2019, 10, 3615.	12.8	32
5	Phenome-wide association analysis of LDL-cholesterol lowering genetic variants in PCSK9. BMC Cardiovascular Disorders, 2019, 19, 240.	1.7	22
6	Genetic susceptibility to breast cancer in lymphoma survivors. Blood, 2019, 133, 1004-1006.	1.4	1
7	Identification of four novel associations for B-cell acute lymphoblastic leukaemia risk. Nature Communications, 2019, 10, 5348.	12.8	58
8	Genetic correlation between multiple myeloma and chronic lymphocytic leukaemia provides evidence for shared aetiology. Blood Cancer Journal, 2019, 9, 1.	6.2	40
9	Mutant TET2 Allele Dosage Affects Response to 5-Azacitidine in Acute Myeloid Leukemia. Blood, 2019, 134, 113-113.	1.4	1
10	Identification of New Risk Loci and Regulatory Mechanisms Influencing Genetic Susceptibility to Acute Lymphoblastic Leukaemia. Blood, 2019, 134, 650-650.	1.4	0
11	Genome-wide association study identifies susceptibility loci for B-cell childhood acute lymphoblastic leukemia. Nature Communications, 2018, 9, 1340.	12.8	58
12	The Oncogenic Transcription Factor RUNX1/ETO Corrupts Cell Cycle Regulation to Drive Leukemic Transformation. Cancer Cell, 2018, 34, 626-642.e8.	16.8	81
13	Inhibition of ATR acutely sensitizes acute myeloid leukemia cells to nucleoside analogs that target ribonucleotide reductase. Blood Advances, 2018, 2, 1157-1169.	5.2	28
14	Genome Wide Association Analyses Identify Pleiotropic Variants Associated with Acute Myeloid Leukemia (AML) and Myelodysplastic Syndrome (MDS) Susceptibility. Blood, 2018, 132, 1500-1500.	1.4	0
15	Genome-wide association analysis of chronic lymphocytic leukaemia, Hodgkin lymphoma and multiple myeloma identifies pleiotropic risk loci. Scientific Reports, 2017, 7, 41071.	3.3	31
16	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. Nature Communications, 2017, 8, 14175.	12.8	75
17	Telomere length is a critical determinant for survival in multiple myeloma. British Journal of Haematology, 2017, 178, 94-98.	2.5	26
18	Pharmacogenetic association of MBL2 and CD95 polymorphisms with grade 3 infection following adjuvant therapy for breast cancer with doxorubicin and cyclophosphamide. European Journal of Cancer, 2017, 71, 15-24	2.8	8

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19	A genome-wide association study identifies risk loci for childhood acute lymphoblastic leukemia at 10q26.13 and 12q23.1. Leukemia, 2017, 31, 573-579.	7.2	69
20	Functional characterisation of a novel ovarian cancer cell line, NUOC-1. Oncotarget, 2017, 8, 26832-26844.	1.8	3
21	Genetic Predisposition to Chronic Lymphocytic Leukemia Is Mediated by a BMF Super-Enhancer Polymorphism. Cell Reports, 2016, 16, 2061-2067.	6.4	58
22	Whole-exome Sequence Analysis Implicates Rare II17REL Variants in Familial and Sporadic Inflammatory Bowel Diseases, 2016, 22, 20-27.	1.9	13
23	Does radiation-induced <i>c-MYC</i> amplification initiate breast oncogenesis?. Molecular and Cellular Oncology, 2016, 3, e1010950.	0.7	6
24	Targeting Ikkα in CLL: Inhibition of Non-Canonical NF-κb Signaling Decreases Survival and Proliferation of CD40L-Stimulated Primary CLL Cells. Blood, 2016, 128, 3959-3959.	1.4	0
25	Inhibition of ATR in Combination with Nucleoside Analogues Eradicates Acute Myeloid Leukaemia in an Orthotopic Murine Xenograft Model. Blood, 2016, 128, 4031-4031.	1.4	0
26	The 9p21.3 risk of childhood acute lymphoblastic leukaemia is explained by a rare high-impact variant in CDKN2A. Scientific Reports, 2015, 5, 15065.	3.3	24
27	Cytarabine preferentially induces mutation at specific sequences in the genome which are identifiable in relapsed acute myeloid leukaemia. Leukemia, 2015, 29, 491-494.	7.2	10
28	Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis. Lancet Diabetes and Endocrinology,the, 2015, 3, 243-253.	11.4	115
29	c-MYC is a radiosensitive locus in human breast cells. Oncogene, 2015, 34, 4985-4994.	5.9	23
30	Common variation at 12q24.13 (OAS3) influences chronic lymphocytic leukemia risk. Leukemia, 2015, 29, 748-751.	7.2	24
31	Common cancer-associated imbalances in the DNA damage response confer sensitivity to single agent ATR inhibition. Oncotarget, 2015, 6, 32396-32409.	1.8	59
32	Second Malignant Neoplasms and Cardiovascular Disease Following Radiotherapy. Health Physics, 2014, 106, 229-246.	0.5	27
33	Telomere dysfunction accurately predicts clinical outcome in chronic lymphocytic leukaemia, even in patients with early stage disease. British Journal of Haematology, 2014, 167, 214-223.	2.5	73
34	A genome-wide association study identifies multiple susceptibility loci for chronic lymphocytic leukemia. Nature Genetics, 2014, 46, 56-60.	21.4	166
35	Ras pathway mutations are prevalent in relapsed childhood acute lymphoblastic leukemia and confer sensitivity to MEK inhibition. Blood, 2014, 124, 3420-3430.	1.4	209
36	Common variation at 3q26.2, 6p21.33, 17p11.2 and 22q13.1 influences multiple myeloma risk. Nature Genetics, 2013, 45, 1221-1225.	21.4	143

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37	Aetiology, genetics and prevention of secondary neoplasms in adult cancer survivors. Nature Reviews Clinical Oncology, 2013, 10, 289-301.	27.6	207
38	Searching for clarity in therapy-related myelodysplastic syndrome/acute myeloid leukemia prognostication. Leukemia and Lymphoma, 2013, 54, 447-448.	1.3	0
39	Variation at 10p12.2 and 10p14 influences risk of childhood B-cell acute lymphoblastic leukemia and phenotype. Blood, 2013, 122, 3298-3307.	1.4	147
40	The Genomic Landscape Of Lineage Switch Acute Leukemia. Blood, 2013, 122, 2552-2552.	1.4	2
41	Second Malignant Neoplasms and Cardiovascular Disease Following Radiotherapy. Journal of the National Cancer Institute, 2012, 104, 357-370.	6.3	187
42	A functional variant in the core promoter of the CD95 cell death receptor gene predicts prognosis in acute promyelocytic leukemia. Blood, 2012, 119, 196-205.	1.4	24
43	Common genetic variation contributes significantly to the risk of childhood B-cell precursor acute lymphoblastic leukemia. Leukemia, 2012, 26, 2212-2215.	7.2	42
44	MHC variation and risk of childhood B-cell precursor acute lymphoblastic leukemia. Blood, 2011, 117, 1633-1640.	1.4	24
45	DNA mismatch repair status affects cellular response to Ara-C and other anti-leukemic nucleoside analogs. Leukemia, 2011, 25, 1046-1049.	7.2	19
46	The Angiogenic Factor Angiopoietin-1 Is Regulated by the Acute Myeloid Leukemia Fusion Protein AML1/ETO. Blood, 2011, 118, 2426-2426.	1.4	0
47	AML1/ETO Confers a Mutator Phenotype In Acute Myeloid Leukemia Associated with Downregulation of the Base-Excision-Repair Gene OGG1,. Blood, 2011, 118, 3441-3441.	1.4	0
48	Genome-wide homozygosity signatures and childhood acute lymphoblastic leukemia risk. Blood, 2010, 115, 4472-4477.	1.4	36
49	Genetic variation in the folate metabolic pathway and risk of childhood leukemia. Blood, 2010, 115, 3923-3929.	1.4	85
50	Melanocortin 1 receptor (MC1R), pigmentary characteristics and sun exposure: Findings from a case–control study of diffuse large B-cell and follicular lymphoma. Cancer Epidemiology, 2010, 34, 136-141.	1.9	6
51	Nonâ€Homologous Endâ€Joining Gene Profiling Reveals Distinct Expression Patterns Associated with Lymphoma and Multiple Myeloma. British Journal of Haematology, 2010, 149, 258-262.	2.5	15
52	A polymorphism in the 3′ UTR of <i>IRF4</i> linked to susceptibility and pathogenesis in chronic lymphocytic leukaemia and Hodgkin lymphoma has limited impact in multiple myeloma. British Journal of Haematology, 2010, 150, 371-373.	2.5	8
53	Variant IRF4/MUM1 associates with CD38 status and treatment-free survival in chronic lymphocytic leukaemia. Leukemia, 2010, 24, 877-881.	7.2	18
54	Common variants at 2q37.3, 8q24.21, 15q21.3 and 16q24.1 influence chronic lymphocytic leukemia risk. Nature Genetics, 2010, 42, 132-136.	21.4	223

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55	Variation in CDKN2A at 9p21.3 influences childhood acute lymphoblastic leukemia risk. Nature Genetics, 2010, 42, 492-494.	21.4	248
56	Testicular Cancer Survivorship: Research Strategies and Recommendations. Journal of the National Cancer Institute, 2010, 102, 1114-1130.	6.3	260
57	The t(8;21) Fusion Protein AML1/ETO Promotes Susceptibility to Mutation In Acute Myeloid Leukemia Blood, 2010, 116, 3368-3368.	1.4	0
58	A Functional Polymorphism In the CD95 Cell Death Receptor Associated with Prognosis In Acute Promyelocytic Leukemia. Blood, 2010, 116, 756-756.	1.4	0
59	Cellular Response to Cytarabine Is Modulated by the DNA Mismatch Repair Pathway: Implications for Treatment of Acute Myeloid Leukemia. Blood, 2010, 116, 1819-1819.	1.4	0
60	Polymorphisms in the nucleotide excision repair gene ERCC2/XPD and risk of non-Hodgkin lymphoma. Cancer Epidemiology, 2009, 33, 257-260.	1.9	21
61	Loci on 7p12.2, 10q21.2 and 14q11.2 are associated with risk of childhood acute lymphoblastic leukemia. Nature Genetics, 2009, 41, 1006-1010.	21.4	445
62	Association of Molecular Markers With Toxicity Outcomes in a Randomized Trial of Chemotherapy for Advanced Colorectal Cancer: The FOCUS Trial. Journal of Clinical Oncology, 2009, 27, 5519-5528.	1.6	120
63	Genome-wide association study to identify novel loci associated with therapy-related myeloid leukemia susceptibility. Blood, 2009, 113, 5575-5582.	1.4	93
64	MLH1 â^'93G>A promoter polymorphism and risk of mismatch repair deficient colorectal cancer. International Journal of Cancer, 2008, 123, 2456-2459.	5.1	44
65	Influence of DNA repair gene polymorphisms on the initial repair of MMSâ€induced DNA damage in human lymphocytes as measured by the alkaline comet assay. Environmental and Molecular Mutagenesis, 2008, 49, 669-675.	2.2	7
66	A genome-wide association study identifies six susceptibility loci for chronic lymphocytic leukemia. Nature Genetics, 2008, 40, 1204-1210.	21.4	329
67	Risk of Leukemia Among Survivors of Testicular Cancer: A Population-based Study of 42,722 Patients. Annals of Epidemiology, 2008, 18, 416-421.	1.9	55
68	The Genetics of Cancer Survivorship. Hematology/Oncology Clinics of North America, 2008, 22, 257-269.	2.2	2
69	MDM2 SNP309 and TP53 Arg72Pro interact to alter therapy-related acute myeloid leukemia susceptibility. Blood, 2008, 112, 741-749.	1.4	90
70	Genetic variation in genes expressed in the germinal center and risk of B cell lymphoma among Caucasians. Haematologica, 2008, 93, 1597-1600.	3.5	7
71	GENETIC SUSCEPTIBILITY TO RADIOGENIC CANCER IN HUMANS. Health Physics, 2008, 95, 677-686.	0.5	20
72	A Genome-Wide Analysis to Identify Novel Susceptibility Loci for Therapy-Related Acute Myeloid Leukemia. Blood, 2008, 112, 432-432.	1.4	1

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73	A common genetic variant in XPD associates with risk of 5q- and 7q-deleted acute myeloid leukemia. Blood, 2007, 109, 1233-1236.	1.4	23
74	RAG1 and BRCA2 polymorphisms in non-Hodgkin lymphoma. Blood, 2007, 109, 5522-5523.	1.4	4
75	Polymorphic MLH1 and risk of cancer after methylating chemotherapy for Hodgkin lymphoma. Journal of Medical Genetics, 2007, 45, 142-146.	3.2	37
76	RAD51 homologous recombination repair gene haplotypes and risk of acute myeloid leukaemia. Leukemia Research, 2007, 31, 169-174.	0.8	33
77	Cancer Survivorship—Genetic Susceptibility and Second Primary Cancers: Research Strategies and Recommendations. Journal of the National Cancer Institute, 2006, 98, 15-25.	6.3	295
78	Molar pregnancy, childhood cancer and genomic imprinting – is there a link?. Human Fertility, 2006, 9, 171-174.	1.7	7
79	Deregulation of homologous recombination DNA repair in alkylating agent-treated stem cell clones: a possible role in the aetiology of chemotherapy-induced leukaemia. Oncogene, 2006, 25, 1709-1720.	5.9	24
80	Acute Myeloid Leukemia Following Hodgkin Lymphoma: A Population-Based Study of 35 511 Patients. Journal of the National Cancer Institute, 2006, 98, 215-218.	6.3	84
81	Breast cancer risk following radiotherapy for Hodgkin lymphoma: modification by other risk factors. Blood, 2005, 106, 3358-3365.	1.4	101
82	Mechanisms of therapy-related carcinogenesis. Nature Reviews Cancer, 2005, 5, 943-955.	28.4	245
83	Genetic susceptibility to iatrogenic malignancy. Pharmacogenomics, 2005, 6, 615-628.	1.3	12
84	Risk of Non-Hodgkin Lymphoma Associated with Polymorphisms in Folate-Metabolizing Genes. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 2999-3003.	2.5	72
85	Application of DNA pooling to large studies of disease. Statistics in Medicine, 2004, 23, 3841-3850.	1.6	5
86	Genetic variation in XPD predicts treatment outcome and risk of acute myeloid leukemia following chemotherapy. Blood, 2004, 104, 3872-3877.	1.4	108
87	Poor metabolizer status at the cytochrome p450 2c19 and 2d6 loci does not modulate susceptibility to therapy-related acute myeloid leukaemia. British Journal of Haematology, 2003, 121, 192-194.	2.5	8
88	Gastric marginal zone lymphoma is associated with polymorphisms in genes involved in inflammatory response and antioxidative capacity. Blood, 2003, 102, 1007-1011.	1.4	79
89	Polymorphic variation in GSTP1 modulates outcome following therapy for multiple myeloma. Blood, 2003, 102, 2345-2350.	1.4	90
90	Functional FAS promoter polymorphisms are associated with increased risk of acute myeloid leukemia. Cancer Research, 2003, 63, 4327-30.	0.9	168

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91	An intron splice acceptor polymorphism in hMSH2 and risk of leukemia after treatment with chemotherapeutic alkylating agents. Clinical Cancer Research, 2003, 9, 3012-20.	7.0	63
92	Genetic alterations in bronchial mucosa and plasma DNA from individuals at high risk of lung cancer. International Journal of Cancer, 2001, 91, 359-365.	5.1	49
93	Polymorphisms of 5,10-methylenetetrahydrofolate reductase and risk of gastric cancer in a Chinese population: A case-control study. International Journal of Cancer, 2001, 95, 332-336.	5.1	119
94	Polymorphism in glutathione <i>S</i> -transferase P1 is associated with susceptibility to chemotherapy-induced leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 11592-11597.	7.1	233
95	The effect of hOGG1 and glutathione peroxidase I genotypes and 3p chromosomal loss on 8-hydroxydeoxyguanosine levels in lung cancer. Carcinogenesis, 2000, 21, 167-172.	2.8	73
96	DNA repair methyltransferase (Mgmt) knockout mice are sensitive to the lethal effects of chemotherapeutic alkylating agents. Mutagenesis, 1999, 14, 339-347.	2.6	129
97	3-methyladenine DNA glycosylases: structure, function, and biological importance. BioEssays, 1999, 21, 668-676.	2.5	173
98	3â€methyladenine DNA glycosylases: structure, function, and biological importance. BioEssays, 1999, 21, 668-676.	2.5	3
99	A Chemical and Genetic Approach Together Define the Biological Consequences of 3-Methyladenine Lesions in the Mammalian Genome. Journal of Biological Chemistry, 1998, 273, 5412-5418.	3.4	115
100	Detection of DNA damage by Escherichia coli UvrB-binding competition assay is limited by the stability of the UvrB-DNA complex. Carcinogenesis, 1997, 18, 1407-1413.	2.8	4
101	Base excision repair deficient mice lacking the Aag alkyladenine DNA glycosylase. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 13087-13092.	7.1	215
102	The Escherichia coli DNA repair protein UvrA can re-associate with the UvrB: aflatoxin B1-DNA complex in vitro. Mutation Research DNA Repair, 1996, 362, 261-268.	3.7	6
103	The use of purified DNA repair proteins to detect DNA damage. Mutation Research - Environmental Mutagenesis and Related Subjects Including Methodology, 1994, 313, 165-174.	0.4	6