

# Daniel A Arber

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66

papers

9,875

citations

22

h-index

72

g-index

72

ext. papers

12,243

ext. citations

5.3

avg, IF

6.08

L-index

#	Paper	IF	Citations
66	TP53 mutation defines a unique subgroup within complex karyotype de novo and therapy-related MDS/AML.. <i>Blood Advances</i> , <b>2022</b> ,	7.8	8
65	Classification of myeloid neoplasms/acute leukemia: global perspectives and the International Consensus Classification (ICC) approach.. <i>American Journal of Hematology</i> , <b>2022</b> ,	7.1	3
64	Vascular neoplasms and non-neoplastic vascular lesions of the spleen. <i>Seminars in Diagnostic Pathology</i> , <b>2021</b> , 38, 154-158	4.3	3
63	Erythroleukemia: an Update. <i>Current Oncology Reports</i> , <b>2021</b> , 23, 69	6.3	2
62	Myeloid/lymphoid neoplasms with FLT3 rearrangement. <i>Modern Pathology</i> , <b>2021</b> , 34, 1673-1685	9.8	5
61	Non-hematopoietic neoplastic and pseudoneoplastic lesions of the spleen. <i>Seminars in Diagnostic Pathology</i> , <b>2021</b> , 38, 159-164	4.3	1
60	Chronic myeloid neoplasms harboring concomitant mutations in myeloproliferative neoplasm driver genes (JAK2/MPL/CALR) and SF3B1. <i>Modern Pathology</i> , <b>2021</b> , 34, 20-31	9.8	5
59	Clinical, immunophenotypic and genomic findings of NK lymphoblastic leukemia: a study from the Bone Marrow Pathology Group. <i>Modern Pathology</i> , <b>2021</b> , 34, 1358-1366	9.8	2
58	Pathology of the spleen: INTRODUCTION. <i>Seminars in Diagnostic Pathology</i> , <b>2021</b> , 38, 111	4.3	
57	Lymphoid blast transformation in an MPN with BCR-JAK2 treated with ruxolitinib: putative mechanisms of resistance. <i>Blood Advances</i> , <b>2021</b> , 5, 3492-3496	7.8	2
56	Challenges and limitations in the primary diagnosis of T-cell and natural killer cell/T-cell lymphoma in bone marrow biopsy. <i>Histopathology</i> , <b>2020</b> , 77, 2-17	7.3	0
55	Diagnosis of classic Hodgkin lymphoma on bone marrow biopsy. <i>Histopathology</i> , <b>2020</b> , 76, 934-941	7.3	5
54	Comparison of therapy-related and de novo core binding factor acute myeloid leukemia: A bone marrow pathology group study. <i>American Journal of Hematology</i> , <b>2020</b> , 95, 799-808	7.1	15
53	Aggressive B-cell lymphomas with a primary bone marrow presentation. <i>Histopathology</i> , <b>2020</b> , 77, 369-379	7.3	0
52	Myelodysplastic/Myeloproliferative Neoplasms <b>2020</b> , 162-180		
51	How I investigate chronic myelomonocytic leukemia. <i>International Journal of Laboratory Hematology</i> , <b>2020</b> , 42, 101-108	2.5	6
50	Diagnosis and treatment of mixed phenotype (T-myeloid/lymphoid) acute leukemia with novel ETV6-FGFR2 rearrangement. <i>Blood Advances</i> , <b>2020</b> , 4, 4924-4928	7.8	4

49	The Society for Immunotherapy of Cancer (SITC) clinical practice guideline on immunotherapy for the treatment of acute leukemia <b>2020</b> , 8,		2
48	Diagnosis and Treatment of Patients With Acute Myeloid Leukemia With Myelodysplasia-Related Changes (AML-MRC). <i>American Journal of Clinical Pathology</i> , <b>2020</b> , 154, 731-741	1.9	4
47	Concordance among hematopathologists in classifying blasts plus promonocytes: A bone marrow pathology group study. <i>International Journal of Laboratory Hematology</i> , <b>2020</b> , 42, 418-422	2.5	8
46	Update on the pathologic diagnosis of chronic myelomonocytic leukemia. <i>Modern Pathology</i> , <b>2019</b> , 32, 732-740	9.8	14
45	Clinical, immunophenotypic, and genomic findings of acute undifferentiated leukemia and comparison to acute myeloid leukemia with minimal differentiation: a study from the bone marrow pathology group. <i>Modern Pathology</i> , <b>2019</b> , 32, 1373-1385	9.8	14
44	Proposed diagnostic criteria for classical chronic myelomonocytic leukemia (CMML), CMML variants and pre-CMML conditions. <i>Haematologica</i> , <b>2019</b> , 104, 1935-1949	6.6	58
43	Prognostic Significance of Complex Karyotypes in Acute Myeloid Leukemia. <i>Current Treatment Options in Oncology</i> , <b>2019</b> , 20, 15	5.4	10
42	The 2016 WHO classification of acute myeloid leukemia: What the practicing clinician needs to know. <i>Seminars in Hematology</i> , <b>2019</b> , 56, 90-95	4	34
41	Genetic Testing in the Diagnosis and Biology of Acute Leukemia. <i>American Journal of Clinical Pathology</i> , <b>2019</b> , 152, 322-346	1.9	5
40	High-throughput Sequencing of Subcutaneous Panniculitis-like T-Cell Lymphoma Reveals Candidate Pathogenic Mutations. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2019</b> , 27, 740-748	1.9	9
39	Hematopoietic neoplasms with 9p24/JAK2 rearrangement: a multicenter study. <i>Modern Pathology</i> , <b>2019</b> , 32, 490-498	9.8	30
38	A Survey of Somatic Mutations in 41 Genes in a Cohort of T-Cell Lymphomas Identifies Frequent Mutations in Genes Involved in Epigenetic Modification. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2019</b> , 27, 416-422	1.9	11
37	Frequency of MAP2K1, TP53, and U2AF1 Mutations in BRAF-mutated Langerhans Cell Histiocytosis: Further Characterizing the Genomic Landscape of LCH. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 885-890	6.7	11
36	A reevaluation of erythroid predominance in Acute Myeloid Leukemia using the updated WHO 2016 Criteria. <i>Modern Pathology</i> , <b>2018</b> , 31, 873-880	9.8	3
35	Myeloproliferative neoplasms with concurrent BCR-ABL1 translocation and JAK2 V617F mutation: a multi-institutional study from the bone marrow pathology group. <i>Modern Pathology</i> , <b>2018</b> , 31, 690-704	9.8	22
34	Initial Diagnostic Workup of Acute Leukemia: Guideline From the College of American Pathologists and the American Society of Hematology. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2017</b> , 141, 1342-1393	5.63	63
33	Advances in the Classification and Treatment of Mastocytosis: Current Status and Outlook toward the Future. <i>Cancer Research</i> , <b>2017</b> , 77, 1261-1270	10.1	162
32	Bone marrow morphology is a strong discriminator between chronic eosinophilic leukemia, not otherwise specified and reactive idiopathic hypereosinophilic syndrome. <i>Haematologica</i> , <b>2017</b> , 102, 1352-1360	6.637	37

31	Oligomonocytic chronic myelomonocytic leukemia (chronic myelomonocytic leukemia without absolute monocytosis) displays a similar clinicopathologic and mutational profile to classical chronic myelomonocytic leukemia. <i>Modern Pathology</i> , <b>2017</b> , 30, 1213-1222	9.8	36
30	Myelodysplastic Syndrome, Unclassifiable (MDS-U) With 1% Blasts Is a Distinct Subgroup of MDS-U With a Poor Prognosis. <i>American Journal of Clinical Pathology</i> , <b>2017</b> , 148, 49-57	1.9	8
29	Immunohistochemistry for p53 is a useful tool to identify cases of acute myeloid leukemia with myelodysplasia-related changes that are TP53 mutated, have complex karyotype, and have poor prognosis. <i>Modern Pathology</i> , <b>2017</b> , 30, 382-392	9.8	26
28	Evaluation of Testing of Acute Leukemia Samples: Survey Result From the College of American Pathologists. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2017</b> , 141, 1101-1106	5	9
27	Revisiting erythroleukemia. <i>Current Opinion in Hematology</i> , <b>2017</b> , 24, 146-151	3.3	13
26	The 2016 revision to the World Health Organization classification of myeloid neoplasms and acute leukemia. <i>Blood</i> , <b>2016</b> , 127, 2391-405	2.2	4986
25	A study of the mutational landscape of pediatric-type follicular lymphoma and pediatric nodal marginal zone lymphoma. <i>Modern Pathology</i> , <b>2016</b> , 29, 1212-20	9.8	27
24	Significance of myelodysplastic syndrome-associated somatic variants in the evaluation of patients with pancytopenia and idiopathic cytopenias of undetermined significance. <i>Modern Pathology</i> , <b>2016</b> , 29, 996-1003	9.8	11
23	Targeted next-generation sequencing identifies a subset of idiopathic hypereosinophilic syndrome with features similar to chronic eosinophilic leukemia, not otherwise specified. <i>Modern Pathology</i> , <b>2016</b> , 29, 854-64	9.8	74
22	Two cases of histiocytic sarcoma with BCL2 translocations and occult or subsequent follicular lymphoma. <i>Human Pathology</i> , <b>2016</b> , 55, 39-43	3.7	17
21	The utility of IgM, CD21, HGAL and LMO2 in the diagnosis of pediatric follicular lymphoma. <i>Human Pathology</i> , <b>2015</b> , 46, 629-33	3.7	6
20	Mutations in early follicular lymphoma progenitors are associated with suppressed antigen presentation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, E1116-25	11.5	232
19	Primary Gastric Hodgkin's Lymphoma: An Extremely Rare Entity and A Diagnostic Challenge. <i>Digestive Diseases and Sciences</i> , <b>2015</b> , 60, 2923-6	4	2
18	Next-generation sequencing of acute myeloid leukemia identifies the significance of TP53, U2AF1, ASXL1, and TET2 mutations. <i>Modern Pathology</i> , <b>2015</b> , 28, 706-14	9.8	89
17	Reclassifying myelodysplastic syndromes: what's where in the new WHO and why. <i>Hematology American Society of Hematology Education Program</i> , <b>2015</b> , 2015, 294-8	3.1	31
16	Biological characterization of stage I follicular lymphoma according to extranodal or nodal primary origin and t(14;18) status using high-resolution array-based comparative genomic hybridization. <i>American Journal of Hematology</i> , <b>2015</b> , 90, E151-2	7.1	
15	Atypical chronic myeloid leukemia is clinically distinct from unclassifiable myelodysplastic/myeloproliferative neoplasms. <i>Blood</i> , <b>2014</b> , 123, 2645-51	2.2	145
14	Mixed phenotype acute leukemia: A study of 61 cases using World Health Organization and European Group for the Immunological Classification of Leukaemias criteria. <i>American Journal of Clinical Pathology</i> , <b>2014</b> , 142, 803-8	1.9	48

13	STAT3 mutations are present in aggressive B-cell lymphomas including a subset of diffuse large B-cell lymphomas with CD30 expression. <i>Haematologica</i> , <b>2014</b> , 99, e105-7	6.6	31
12	Acute myeloid leukemia with monosomal karyotype: morphologic, immunophenotypic, and molecular findings. <i>American Journal of Clinical Pathology</i> , <b>2014</b> , 142, 190-5	1.9	15
11	Challenges in Consolidated Reporting of Hematopoietic Neoplasms. <i>Surgical Pathology Clinics</i> , <b>2013</b> , 6, 795-806	3.9	4
10	Clinicopathologic Characterization of Acute Myeloid Leukemia and Myelodysplastic Syndrome with Inv(3)(q21q26.2)/t(3;3)(q21;q26.2) Reveals That Complex Karyotype but Not Blast Percentage Is Associated with Poor Survival; A Bone Marrow Pathology Group Study. <i>Blood</i> , <b>2012</b> , 120, 3847-3847	2.2	
9	Immature T-Cell Populations in Lymph Nodes of Castleman Disease and Angioimmunoblastic T-Cell Lymphoma Suggest Alternate Sites of T-Cell Development,. <i>Blood</i> , <b>2011</b> , 118, 3238-3238	2.2	
8	Acute Myeloid Leukemia With Myelodysplasia-Related Changes: A New Definition. <i>Surgical Pathology Clinics</i> , <b>2010</b> , 3, 1153-64	3.9	11
7	2008 WHO Classification of Pediatric AML.. <i>Blood</i> , <b>2010</b> , 116, 1044-1044	2.2	
6	Temozolomide In Acute Myeloid Leukemia: A MGMT Promoter Methylation StatusBased Treatment Stratification. <i>Blood</i> , <b>2010</b> , 116, 3313-3313	2.2	
5	Clinical characterization of acute myeloid leukemia with myelodysplasia-related changes as defined by the 2008 WHO classification system. <i>Blood</i> , <b>2009</b> , 113, 1906-8	2.2	125
4	The 2008 revision of the World Health Organization (WHO) classification of myeloid neoplasms and acute leukemia: rationale and important changes. <i>Blood</i> , <b>2009</b> , 114, 937-51	2.2	3222
3	AML Patients with Monosomal Karyotype Are Characterized by Absence of NPM1 and FLT3 Mutations and Worse Clinical Outcome.. <i>Blood</i> , <b>2009</b> , 114, 2638-2638	2.2	1
2	Clinical Characterization of Acute Myeloid Leukemia with Myelodysplasia-Related Changes as Defined by the 2008 WHO Classification System.. <i>Blood</i> , <b>2008</b> , 112, 922-922	2.2	
1	Bone marrow biopsy involvement by non-Hodgkin's lymphoma: frequency of lymphoma types, patterns, blood involvement, and discordance with other sites in 450 specimens. <i>American Journal of Surgical Pathology</i> , <b>2005</b> , 29, 1549-57	6.7	98