

Katherine R Calvo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2764216/publications.pdf>

Version: 2024-02-01

158
papers

11,793
citations

34016

52
h-index

29081

104
g-index

160
all docs

160
docs citations

160
times ranked

14653
citing authors

#	ARTICLE	IF	CITATIONS
1	Early-Onset Stroke and Vasculopathy Associated with Mutations in ADA2. <i>New England Journal of Medicine</i> , 2014, 370, 911-920.	13.9	687
2	GATA2 deficiency: a protean disorder of hematopoiesis, lymphatics, and immunity. <i>Blood</i> , 2014, 123, 809-821.	0.6	599
3	Somatic Mutations in <i>UBA1</i> and Severe Adult-Onset Autoinflammatory Disease. <i>New England Journal of Medicine</i> , 2020, 383, 2628-2638.	13.9	580
4	Mutations in GATA2 are associated with the autosomal dominant and sporadic monocytopenia and mycobacterial infection (MonoMAC) syndrome. <i>Blood</i> , 2011, 118, 2653-2655.	0.6	572
5	Eltrombopag and Improved Hematopoiesis in Refractory Aplastic Anemia. <i>New England Journal of Medicine</i> , 2012, 367, 11-19.	13.9	454
6	Eltrombopag Added to Standard Immunosuppression for Aplastic Anemia. <i>New England Journal of Medicine</i> , 2017, 376, 1540-1550.	13.9	393
7	JAK1/2 inhibition with baricitinib in the treatment of autoinflammatory interferonopathies. <i>Journal of Clinical Investigation</i> , 2018, 128, 3041-3052.	3.9	387
8	Ibrutinib for previously untreated and relapsed or refractory chronic lymphocytic leukaemia with TP53 aberrations: a phase 2, single-arm trial. <i>Lancet Oncology</i> , The, 2015, 16, 169-176.	5.1	344
9	Quantitative production of macrophages or neutrophils ex vivo using conditional Hoxb8. <i>Nature Methods</i> , 2006, 3, 287-293.	9.0	337
10	Eltrombopag restores trilineage hematopoiesis in refractory severe aplastic anemia that can be sustained on discontinuation of drug. <i>Blood</i> , 2014, 123, 1818-1825.	0.6	336
11	Genetic Inactivation of CD33 in Hematopoietic Stem Cells to Enable CAR T Cell Immunotherapy for Acute Myeloid Leukemia. <i>Cell</i> , 2018, 173, 1439-1453.e19.	13.5	323
12	An immune-based biomarker signature is associated with mortality in COVID-19 patients. <i>JCI Insight</i> , 2021, 6, .	2.3	269
13	Treatment With Carfilzomib-Lenalidomide-Dexamethasone With Lenalidomide Extension in Patients With Smoldering or Newly Diagnosed Multiple Myeloma. <i>JAMA Oncology</i> , 2015, 1, 746.	3.4	266
14	The distribution of T cell subsets and the expression of immune checkpoint receptors and ligands in patients with newly diagnosed and relapsed acute myeloid leukemia. <i>Cancer</i> , 2019, 125, 1470-1481.	2.0	229
15	Redefined clinical features and diagnostic criteria in autoimmune polyendocrinopathy-candidiasis-ectodermal dystrophy. <i>JCI Insight</i> , 2016, 1, .	2.3	219
16	Loss of B Cells in Patients with Heterozygous Mutations in IKAROS. <i>New England Journal of Medicine</i> , 2016, 374, 1032-1043.	13.9	217
17	Both variant and IGHV4-34-expressing hairy cell leukemia lack the BRAF V600E mutation. <i>Blood</i> , 2012, 119, 3330-3332.	0.6	202
18	Meis1 and pKnox1 bind DNA cooperatively with Pbx1 utilizing an interaction surface disrupted in oncoprotein E2a-Pbx1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 14553-14558.	3.3	184

#	ARTICLE	IF	CITATIONS
19	Disruption of <i>in vivo</i> Chronic Lymphocytic Leukemia Tumor Microenvironment Interactions by Ibrutinib – Findings from an Investigator-Initiated Phase II Study. <i>Clinical Cancer Research</i> , 2016, 22, 1572-1582.	3.2	168
20	Cis-element mutated in GATA2-dependent immunodeficiency governs hematopoiesis and vascular integrity. <i>Journal of Clinical Investigation</i> , 2012, 122, 3692-3704.	3.9	162
21	Ibrutinib-induced lymphocytosis in patients with chronic lymphocytic leukemia: correlative analyses from a phase II study. <i>Leukemia</i> , 2014, 28, 2188-2196.	3.3	156
22	Chromothriptic Cure of WHIM Syndrome. <i>Cell</i> , 2015, 160, 686-699.	13.5	150
23	Distinct interferon signatures and cytokine patterns define additional systemic autoinflammatory diseases. <i>Journal of Clinical Investigation</i> , 2020, 130, 1669-1682.	3.9	142
24	Dominant-negative IKZF1 mutations cause a T, B, and myeloid cell combined immunodeficiency. <i>Journal of Clinical Investigation</i> , 2018, 128, 3071-3087.	3.9	133
25	Successful allogeneic hematopoietic stem cell transplantation for GATA2 deficiency. <i>Blood</i> , 2011, 118, 3715-3720.	0.6	131
26	GATA2 deficiency-associated bone marrow disorder differs from idiopathic aplastic anemia. <i>Blood</i> , 2015, 125, 56-70.	0.6	131
27	Somatic Mutations in <i>UBA1</i> Define a Distinct Subset of Relapsing Polychondritis Patients With VEXAS. <i>Arthritis and Rheumatology</i> , 2021, 73, 1886-1895.	2.9	125
28	Hoxa9 immortalizes a Granulocyte-Macrophage Colony-Stimulating Factor-Dependent Promyelocyte Capable of Biphenotypic Differentiation to Neutrophils or Macrophages, Independent of Enforced Meis Expression. <i>Molecular and Cellular Biology</i> , 2000, 20, 3274-3285.	1.1	122
29	Clinical Proteomics: From Biomarker Discovery and Cell Signaling Profiles to Individualized Personal Therapy. <i>Bioscience Reports</i> , 2005, 25, 107-125.	1.1	119
30	A phase 1 clinical trial of long-term, low-dose treatment of WHIM syndrome with the CXCR4 antagonist plerixafor. <i>Blood</i> , 2014, 123, 2308-2316.	0.6	117
31	Glycosylation, Hypogammaglobulinemia, and Resistance to Viral Infections. <i>New England Journal of Medicine</i> , 2014, 370, 1615-1625.	13.9	117
32	Benign and malignant hematologic manifestations in patients with VEXAS syndrome due to somatic mutations in <i>UBA1</i> . <i>Blood Advances</i> , 2021, 5, 3203-3215.	2.5	114
33	A phase II trial of pan-KIR2D blockade with IPH2101 in smoldering multiple myeloma. <i>Haematologica</i> , 2014, 99, e81-e83.	1.7	112
34	MicroRNA profiling of follicular lymphoma identifies microRNAs related to cell proliferation and tumor response. <i>Haematologica</i> , 2012, 97, 586-594.	1.7	110
35	Nup98-HoxA9 immortalizes myeloid progenitors, enforces expression of Hoxa9, Hoxa7 and Meis1, and alters cytokine-specific responses in a manner similar to that induced by retroviral co-expression of Hoxa9 and Meis1. <i>Oncogene</i> , 2002, 21, 4247-4256.	2.6	105
36	Distinguishing hairy cell leukemia variant from hairy cell leukemia: Development and validation of diagnostic criteria. <i>Leukemia Research</i> , 2013, 37, 401-409.	0.4	100

#	ARTICLE	IF	CITATIONS
37	Myelodysplasia in autosomal dominant and sporadic monocytopenia immunodeficiency syndrome: diagnostic features and clinical implications. <i>Haematologica</i> , 2011, 96, 1221-1225.	1.7	97
38	JMML and RALD (Ras-associated autoimmune leukoproliferative disorder): common genetic etiology yet clinically distinct entities. <i>Blood</i> , 2015, 125, 2753-2758.	0.6	94
39	Adaptive NK cells can persist in patients with GATA2 mutation depleted of stem and progenitor cells. <i>Blood</i> , 2017, 129, 1927-1939.	0.6	89
40	Modeling progression risk for smoldering multiple myeloma: results from a prospective clinical study. <i>Leukemia and Lymphoma</i> , 2013, 54, 2215-2218.	0.6	86
41	Meis1a suppresses differentiation by G-CSF and promotes proliferation by SCF: Potential mechanisms of cooperativity with Hoxa9 in myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 13120-13125.	3.3	85
42	Nonmyeloablative Allogeneic Hematopoietic Stem Cell Transplantation for GATA2 Deficiency. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1940-1948.	2.0	84
43	Vandetanib, Designed to Inhibit VEGFR2 and EGFR Signaling, Had No Clinical Activity as Monotherapy for Recurrent Ovarian Cancer and No Detectable Modulation of VEGFR2. <i>Clinical Cancer Research</i> , 2010, 16, 664-672.	3.2	83
44	Treatment optimization and genomic outcomes in refractory severe aplastic anemia treated with eltrombopag. <i>Blood</i> , 2019, 133, 2575-2585.	0.6	77
45	Flow cytometric differentiation of abnormal and normal plasma cells in the bone marrow in patients with multiple myeloma and its precursor diseases. <i>Leukemia Research</i> , 2014, 38, 371-376.	0.4	76
46	Interactions between Ibrutinib and Anti-CD20 Antibodies: Competing Effects on the Outcome of Combination Therapy. <i>Clinical Cancer Research</i> , 2016, 22, 86-95.	3.2	75
47	Plerixafor for the Treatment of WHIM Syndrome. <i>New England Journal of Medicine</i> , 2019, 380, 163-170.	13.9	74
48	Molecular Profiling Provides Evidence of Primary Mediastinal Large B-Cell Lymphoma as a Distinct Entity Related to Classic Hodgkin Lymphoma. <i>Advances in Anatomic Pathology</i> , 2004, 11, 227-238.	2.4	71
49	Allogeneic Hematopoietic Stem Cell Transplantation for GATA2 Deficiency Using a Busulfan-Based Regimen. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1250-1259.	2.0	71
50	Cladribine with Immediate Rituximab for the Treatment of Patients with Variant Hairy Cell Leukemia. <i>Clinical Cancer Research</i> , 2013, 19, 6873-6881.	3.2	62
51	Abnormal B-cell maturation in the bone marrow of patients with germline mutations in PIK3CD. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1032-1035.e6.	1.5	62
52	Germline GATA2 Mutation and Bone Marrow Failure. <i>Hematology/Oncology Clinics of North America</i> , 2018, 32, 713-728.	0.9	59
53	Randomized Phase II Study of First-Line Cladribine With Concurrent or Delayed Rituximab in Patients With Hairy Cell Leukemia. <i>Journal of Clinical Oncology</i> , 2020, 38, 1527-1538.	0.8	58
54	Agent Orange Exposure and Monoclonal Gammopathy of Undetermined Significance. <i>JAMA Oncology</i> , 2015, 1, 1061.	3.4	56

#	ARTICLE	IF	CITATIONS
55	Association of GATA2 Deficiency With Severe Primary Epstein-Barr Virus (EBV) Infection and EBV-associated Cancers. <i>Clinical Infectious Diseases</i> , 2016, 63, 41-47.	2.9	56
56	Proteomic Signatures of Epidermal Growth Factor Receptor and Survival Signal Pathways Correspond to Gefitinib Sensitivity in Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 2361-2372.	3.2	55
57	Inherited thrombocytopenia and platelet disorders with germline predisposition to myeloid neoplasia. <i>International Journal of Laboratory Hematology</i> , 2019, 41, 131-141.	0.7	52
58	IL-4 protein expression and basal activation of Erk in vivo in follicular lymphoma. <i>Blood</i> , 2008, 112, 3818-3826.	0.6	51
59	Aberrant tRNA processing causes an autoinflammatory syndrome responsive to TNF inhibitors. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 612-619.	0.5	49
60	Donor-derived MDS/AML in families with germline GATA2 mutation. <i>Blood</i> , 2018, 132, 1994-1998.	0.6	48
61	Acquired and germline predisposition to bone marrow failure: Diagnostic features and clinical implications. <i>Seminars in Hematology</i> , 2019, 56, 69-82.	1.8	45
62	Adenosine deaminase type 2 deficiency masquerading as GATA2 deficiency: Successful hematopoietic stem cell transplantation. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 628-630.e2.	1.5	41
63	A novel IKAROS haploinsufficiency kindred with unexpectedly late and variable B-cell maturation defects. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 432-435.e7.	1.5	41
64	Eltrombopag monotherapy can improve hematopoiesis in patients with low to intermediate risk-1 myelodysplastic syndrome. <i>Haematologica</i> , 2020, 105, 2785-2794.	1.7	41
65	An inhibitory switch derepressed by Pbx, Hox, and Meis/Prep1 partners regulates DNA-binding by Pbx1 and E2a-Pbx1 and is dispensable for myeloid immortalization by E2a-Pbx1. <i>Oncogene</i> , 1999, 18, 8033-8043.	2.6	39
66	The Spectrum of the Deficiency of Adenosine Deaminase 2: An Observational Analysis of a 60 Patient Cohort. <i>Frontiers in Immunology</i> , 2021, 12, 811473.	2.2	37
67	Aberrant Levels of miRNAs in Bone Marrow Microenvironment and Peripheral Blood of Myeloma Patients and Disease Progression. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 669-678.	1.2	36
68	Long-Term Follow-up of Foamy Viral Vector-Mediated Gene Therapy for Canine Leukocyte Adhesion Deficiency. <i>Molecular Therapy</i> , 2013, 21, 964-972.	3.7	35
69	Pembrolizumab and decitabine for refractory or relapsed acute myeloid leukemia. , 2022, 10, e003392.		34
70	MDS-associated mutations in germline GATA2 mutated patients with hematologic manifestations. <i>Leukemia Research</i> , 2019, 76, 70-75.	0.4	33
71	Eltrombopag for patients with moderate aplastic anemia or uni-lineage cytopenias. <i>Blood Advances</i> , 2020, 4, 1700-1710.	2.5	33
72	Measurement of the absolute immature platelet number reflects marrow production and is not impacted by platelet transfusion. <i>Transfusion</i> , 2013, 53, 1201-1204.	0.8	32

#	ARTICLE	IF	CITATIONS
73	Phase II Clinical and Correlative Study Of Carfilzomib, Lenalidomide, and Dexamethasone Followed By Lenalidomide Extended Dosing (CRD-R) Induces High Rates Of MRD Negativity In Newly Diagnosed Multiple Myeloma (MM) Patients. <i>Blood</i> , 2013, 122, 538-538.	0.6	30
74	Cardiac Magnetic Resonance Appearance of Myocarditis Caused by High Dose IL-2: Similarities to Community-Acquired Myocarditis. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2006, 8, 353-360.	1.6	28
75	Constructing and deconstructing GATA2-regulated cell fate programs to establish developmental trajectories. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	28
76	<i>SASH3</i> variants cause a novel form of X-linked combined immunodeficiency with immune dysregulation. <i>Blood</i> , 2021, 138, 1019-1033.	0.6	28
77	Characteristic bone marrow findings in patients with UBA1 somatic mutations and VEXAS syndrome. <i>Seminars in Hematology</i> , 2021, 58, 204-211.	1.8	27
78	Feasibility and safety of sequential research-related tumor core biopsies in clinical trials. <i>Cancer</i> , 2013, 119, 1357-1364.	2.0	24
79	Bone marrow angiogenesis in myeloma and its precursor disease: a prospective clinical trial. <i>Leukemia</i> , 2014, 28, 413-416.	3.3	24
80	Personalized Single-Cell Proteogenomics to Distinguish Acute Myeloid Leukemia from Nonmalignant Clonal Hematopoiesis. <i>Blood Cancer Discovery</i> , 2021, 2, 319-325.	2.6	24
81	<i>ASXL1</i> and <i>STAG2</i> are common mutations in GATA2 deficiency patients with bone marrow disease and myelodysplastic syndrome. <i>Blood Advances</i> , 2022, 6, 793-807.	2.5	24
82	Flow cytometric sensitivity and characteristics of plasma cells in patients with multiple myeloma or its precursor disease: influence of biopsy site and anticoagulation method. <i>Leukemia and Lymphoma</i> , 2015, 56, 1416-1424.	0.6	23
83	Bone marrow abnormalities and early bone lesions in multiple myeloma and its precursor disease: a prospective study using functional and morphologic imaging. <i>Leukemia and Lymphoma</i> , 2016, 57, 1114-1121.	0.6	23
84	Germline Predisposition to Hematolymphoid Neoplasia. <i>American Journal of Clinical Pathology</i> , 2019, 152, 258-276.	0.4	23
85	Sequencing of RNA in single cells reveals a distinct transcriptome signature of hematopoiesis in GATA2 deficiency. <i>Blood Advances</i> , 2020, 4, 2702-2716.	2.5	23
86	Diagnostic approach to the evaluation of myeloid malignancies following CAR T-cell therapy in B-cell acute lymphoblastic leukemia. , 2020, 8, e001563.		22
87	The challenging task of enumerating blasts in the bone marrow. <i>Seminars in Hematology</i> , 2019, 56, 58-64.	1.8	21
88	Flow Cytometry Immunophenotyping of Hematolymphoid Neoplasia. <i>Methods in Molecular Biology</i> , 2011, 699, 295-316.	0.4	20
89	Predisposition to hematologic malignancies in patients with xeroderma pigmentosum. <i>Haematologica</i> , 2020, 105, e144-e146.	1.7	18
90	Donor source and posttransplantation cyclophosphamide influence outcome in allogeneic stem cell transplantation for GATA2 deficiency. <i>British Journal of Haematology</i> , 2022, 196, 169-178.	1.2	18

#	ARTICLE	IF	CITATIONS
91	Myelodysplasia and Bone Marrow Manifestations of Somatic <i>UBA1</i> Mutated Autoinflammatory Disease. <i>Blood</i> , 2020, 136, 20-21.	0.6	17
92	Role of MicroRNAs From Monoclonal Gammopathy of Undetermined Significance to Multiple Myeloma. <i>Seminars in Hematology</i> , 2011, 48, 39-45.	1.8	16
93	Lack of MYD88 L265P in non-immunoglobulin M lymphoplasmacytic lymphoma. <i>Leukemia and Lymphoma</i> , 2014, 55, 1402-1403.	0.6	16
94	Altered cytokine and chemokine profiles in multiple myeloma and its precursor disease. <i>Cytokine</i> , 2014, 69, 294-297.	1.4	15
95	Phase I Study of Zotiraciclib in Combination with Temozolomide for Patients with Recurrent High-grade Astrocytomas. <i>Clinical Cancer Research</i> , 2021, 27, 3298-3306.	3.2	15
96	Bone Marrow Plasma Cells Are a Primary Source of Serum HIV-1-Specific Antibodies in Chronically Infected Individuals. <i>Journal of Immunology</i> , 2015, 194, 2561-2568.	0.4	13
97	Long term follow-up of a phase II study of cladribine with concurrent rituximab with hairy cell leukemia variant. <i>Blood Advances</i> , 2021, 5, 4807-4816.	2.5	13
98	Carfilzomib, Lenalidomide, and Dexamethasone Followed by Lenalidomide Maintenance for Prevention of Symptomatic Multiple Myeloma in Patients With High-risk Smoldering Myeloma. <i>JAMA Oncology</i> , 2021, 7, 1678.	3.4	12
99	Association of unbalanced translocation der(1;7) with germline GATA2 mutations. <i>Blood</i> , 2021, 138, 2441-2445.	0.6	12
100	Enzymatic activities of circulating plasma proteasomes in newly diagnosed multiple myeloma patients treated with carfilzomib, lenalidomide and dexamethasone. <i>Leukemia and Lymphoma</i> , 2017, 58, 639-645.	0.6	11
101	Rapid progression to AML in a patient with germline GATA2 mutation and acquired NRAS Q61K mutation. <i>Leukemia Research Reports</i> , 2019, 12, 100176.	0.2	11
102	Distinguishing constitutional from acquired bone marrow failure in the hematology clinic. <i>Best Practice and Research in Clinical Haematology</i> , 2021, 34, 101275.	0.7	11
103	Avelumab, a PD-L1 Inhibitor, in Combination with Hypofractionated Radiotherapy and the Abscopal Effect in Relapsed Refractory Multiple Myeloma. <i>Oncologist</i> , 2021, 26, 288-e541.	1.9	10
104	Treatment of High Risk (HR) Smoldering Multiple Myeloma (SMM) with Carfilzomib, Lenalidomide, and Dexamethasone (KRd) Followed By Lenalidomide Maintenance (-R): A Phase 2 Clinical and Correlative Study. <i>Blood</i> , 2020, 136, 43-45.	0.6	10
105	Active thrombopoiesis is associated with worse severity and activity of chronic GVHD. <i>Bone Marrow Transplantation</i> , 2013, 48, 1569-1573.	1.3	9
106	Concurrent chronic lymphocytic leukemia/small lymphocytic lymphoma and hairy cell leukemia: clinical, pathologic and molecular features. <i>Leukemia and Lymphoma</i> , 2020, 61, 3177-3187.	0.6	9
107	Hematopoietic Cell Transplantation and Outcomes Related to Human Papillomavirus Disease in GATA2 Deficiency. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 435.e1-435.e11.	0.6	9
108	MonoMAC and GATA2 deficiency: overlapping clinical and pathological features with aplastic anemia and idiopathic CD4+ lymphocytopenia. <i>Reply to Haematologica</i> 2012;97(4):058669. <i>Haematologica</i> , 2012, 97, e12-e13.	1.7	8

#	ARTICLE	IF	CITATIONS
109	Skin in the game: the emergence of myelodysplasia cutis. <i>Blood</i> , 2022, 139, 1132-1134.	0.6	8
110	Long-term eltrombopag for bone marrow failure depletes iron. <i>American Journal of Hematology</i> , 2022, 97, 791-801.	2.0	8
111	Primary diffuse large B-cell lymphoma of the spleen with coincident serous retinal detachments responsive to corticosteroids. <i>Clinical and Experimental Ophthalmology</i> , 2007, 35, 468-472.	1.3	7
112	Mastocytosis: the new differential diagnosis of CD30-positive neoplasms. <i>Leukemia and Lymphoma</i> , 2011, 52, 732-733.	0.6	7
113	Phase II Clinical and Correlative Study of Carfilzomib, Lenalidomide, and Dexamethasone (CRd) in Newly Diagnosed Multiple Myeloma (MM) Patients. <i>Blood</i> , 2012, 120, 732-732.	0.6	7
114	Myelodysplastic syndrome after allogeneic hematopoietic stem cell transplantation: Diagnostic and therapeutic challenges. <i>American Journal of Hematology</i> , 2012, 87, 916-922.	2.0	6
115	Measurement of the Absolute Immature Platelet Number Reflects Marrow Production and Is Not Impacted by Platelet Transfusion. <i>Blood</i> , 2012, 120, 3425-3425.	0.6	6
116	Intrahepatic cholangiocarcinoma as a rare secondary malignancy after allogeneic hematopoietic stem cell transplantation for childhood acute lymphoblastic leukemia: A case report. <i>Pediatric Transplantation</i> , 2020, 24, e13653.	0.5	5
117	Venetoclax/decitabine for a pediatric patient with chronic myelomonocytic leukemia. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28865.	0.8	5
118	Randomized phase II study of cladribine with simultaneous or delayed rituximab in patients with untreated hairy cell leukemia. <i>Journal of Clinical Oncology</i> , 2019, 37, 7003-7003.	0.8	5
119	Pediatric myelodysplastic/myeloproliferative neoplasms and related diseases. <i>Journal of Hematopathology</i> , 2015, 8, 159-167.	0.2	4
120	Hairy cell leukemia coexistent with chronic lymphocytic leukemia. <i>Blood</i> , 2019, 133, 1264-1264.	0.6	4
121	Serum microRNA profiles among dioxin exposed veterans with monoclonal gammopathy of undetermined significance. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2020, 83, 269-278.	1.1	4
122	Early Myelodysplastic Changes Present in Substantial Proportion of Monoclonal Gammopathy of Unknown Significance (MGUS) and Smoldering Multiple Myeloma (SMM) Patients. <i>Blood</i> , 2012, 120, 1805-1805.	0.6	4
123	Phase II clinical and correlative study of carfilzomib, lenalidomide, and dexamethasone (CRd) in newly diagnosed multiple myeloma (MM) patients. <i>Journal of Clinical Oncology</i> , 2012, 30, e18568-e18568.	0.8	4
124	Altered Plasma Cell Characteristics in Smoldering Myeloma and MGUS Patients with Preceding Immune-Related Conditions. <i>Blood</i> , 2012, 120, 4006-4006.	0.6	4
125	Effect of viral decontamination measures on Wright-stained blood smears. <i>Blood</i> , 2015, 125, 1350-1351.	0.6	3
126	Bone Marrow as a Source of Cells for Paroxysmal Nocturnal Hemoglobinuria Detection. <i>American Journal of Clinical Pathology</i> , 2018, 150, 273-282.	0.4	3

#	ARTICLE	IF	CITATIONS
127	Detection of paroxysmal nocturnal hemoglobinuria (PNH) in bone marrow aspirates. <i>Seminars in Hematology</i> , 2019, 56, 65-68.	1.8	3
128	miR-181c regulates MCL1 and cell survival in GATA2 deficient cells. <i>Journal of Leukocyte Biology</i> , 2022, 111, 805-816.	1.5	3
129	Clinical phosphoproteomic profiling for personalized targeted medicine using reverse phase protein microarray. <i>Targeted Oncology</i> , 2006, 1, 151.	1.7	2
130	Expression of the IL-6 receptor alpha-chain (CD126) in normal and abnormal plasma cells in monoclonal gammopathy of undetermined significance and smoldering myeloma. <i>Leukemia and Lymphoma</i> , 2018, 59, 178-186.	0.6	2
131	Advances in diagnostic hematopathology. <i>Seminars in Hematology</i> , 2019, 56, 1.	1.8	2
132	Persistence of skewed X-chromosome inactivation in pre-B acute lymphoblastic leukemia of a female ATRX mutation carrier. <i>Blood Advances</i> , 2019, 3, 2627-2631.	2.5	2
133	Myelodysplasia in the setting of paroxysmal nocturnal hemoglobinuria: Interpretation of blast percentage in a marrow with erythroid hyperplasia. <i>EJHaem</i> , 2020, 1, 404-405.	0.4	2
134	Treating Rosai-Dorfman disease and RAS-associated autoimmune leucoproliferative disorder with malignant transformation. <i>British Journal of Haematology</i> , 2021, 192, 667-671.	1.2	2
135	Role of immune-related conditions in smoldering myeloma and MGUS. <i>Journal of Clinical Oncology</i> , 2012, 30, 8104-8104.	0.8	2
136	Differential processing of high-molecular-weight kininogen during normal pregnancy. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8552.	0.7	1
137	Long Term Follow-up of a Phase II Study of Cladribine with Concurrent Rituximab in Patients with Hairy Cell Leukemia Variant. <i>Blood</i> , 2019, 134, 1536-1536.	0.6	1
138	Plasma Circulating Proteasomes As Biomarkers Along Natural History Of Asymptomatic Monoclonal Gammopathies. <i>Blood</i> , 2013, 122, 3133-3133.	0.6	1
139	Somatic Mutations in a Single Residue of UBA1 Cause Vexas, a Severe Adult-Onset Rheumatic Disease Associated with Myeloid Dysplasia. <i>Blood</i> , 2020, 136, 36-37.	0.6	1
140	Phase 1 trial of anti-CD22 recombinant immunotoxin moxetumomab pasudotox combined with rituximab for relapsed/refractory hairy cell leukemia. <i>Journal of Clinical Oncology</i> , 2021, 39, 7036-7036.	0.8	0
141	IL-4 Expression and Constitutive Activation of Erk Signaling In Vivo in Follicular Lymphoma. <i>Blood</i> , 2007, 110, 687-687.	0.6	0
142	A prospective clinical study evaluating current models for risk of progression from smoldering multiple myeloma (SMM) to multiple myeloma (MM). <i>Journal of Clinical Oncology</i> , 2012, 30, 8088-8088.	0.8	0
143	ASXL1 mutations in GATA2-Deficiency Correlate with Leukemic Transformation. <i>Blood</i> , 2012, 120, 405-405.	0.6	0
144	Clinical Spectrum of RAS-Associated Autoimmune Leukoproliferative Disorder (RALD): A Distinct Clinical Entity Mimicking Juvenile Myelomonocytic Leukemia (JMML) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2012, 120, 1033-1033.	0.6	0

#	ARTICLE	IF	CITATIONS
145	Clinically Silent Carriers in Families with Myelodysplastic Syndrome Due to GATA2 Mutations. <i>Blood</i> , 2012, 120, 1264-1264.	0.6	0
146	MCL-1 and Mir-181c in GATA2 Mutation Associated Monomac and Familial Myelodysplastic Syndrome. <i>Blood</i> , 2012, 120, 3807-3807.	0.6	0
147	Peripheral Blood Involvement with Minimal Disease Is Common in Multiple Myeloma but Not in Smoldering Myeloma. <i>Blood</i> , 2012, 120, 4994-4994.	0.6	0
148	Genetic Determinants of the Definitive Hematopoietic Stem/Progenitor Cell Compartment. <i>Blood</i> , 2012, 120, 1226-1226.	0.6	0
149	Allogeneic Hematopoietic Stem Cell Transplant Reverses the Phenotype of GATA2 Deficiency.. <i>Blood</i> , 2012, 120, 3091-3091.	0.6	0
150	Let-7 MicroRNA Family Members Regulate Cell Proliferation in Multiple Myeloma. <i>Blood</i> , 2012, 120, 570-570.	0.6	0
151	Biologic variations of plasma cells in the bone marrow of smoldering multiple myeloma (SMM) and multiple myeloma (MM) patients: Multiple biopsies in the same patient.. <i>Journal of Clinical Oncology</i> , 2013, 31, e19506-e19506.	0.8	0
152	Altered cytokine profiles in multiple myeloma (MM) and precursor disease: Predictors of progression and potential targets for treatment.. <i>Journal of Clinical Oncology</i> , 2013, 31, 8597-8597.	0.8	0
153	Immunophenotypic profiles of plasma cells and tumor burden in patients with smoldering myeloma (SMM) and monoclonal gammopathy of undetermined significance (MGUS).. <i>Journal of Clinical Oncology</i> , 2014, 32, e19589-e19589.	0.8	0
154	Single-Cell RNA Sequencing Reveals a Distinct Transcriptome Signature of Hematopoiesis in GATA2 Deficiency. <i>Blood</i> , 2019, 134, 3735-3735.	0.6	0
155	GATA2-Dependent Developmental and Regenerative Networks. <i>Blood</i> , 2019, 134, 1182-1182.	0.6	0
156	Prospective Phase I/II Study of Eltrombopag for the Treatment of Bone Marrow Failure in Fanconi Anemia. <i>Blood</i> , 2021, 138, 2177-2177.	0.6	0
157	Allogeneic Hematopoietic Stem-Cell Transplantation in Patients with GATA 2 Deficiency: Influence of Donor Stem Cell Source and Post-Transplantation Cyclophosphamide. <i>Blood</i> , 2020, 136, 37-38.	0.6	0
158	Long-Term Eltrombopag for Bone Marrow Failure Depletes Total Body Iron. <i>Blood</i> , 2020, 136, 39-40.	0.6	0