Richard A Larson

List of Publications by Year in descending order

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544 papers 76,842 citations

118 h-index 265 g-index

566 all docs

566
docs citations

566 times ranked 35948 citing authors

#	Article	lF	Citations
1	Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. Blood, 2017, 129, 424-447.	0.6	4,375
2	Imatinib Compared with Interferon and Low-Dose Cytarabine for Newly Diagnosed Chronic-Phase Chronic Myeloid Leukemia. New England Journal of Medicine, 2003, 348, 994-1004.	13.9	3,227
3	Five-Year Follow-up of Patients Receiving Imatinib for Chronic Myeloid Leukemia. New England Journal of Medicine, 2006, 355, 2408-2417.	13.9	3,212
4	Diagnosis and management of acute myeloid leukemia in adults: recommendations from an international expert panel, on behalf of the European LeukemiaNet. Blood, 2010, 115, 453-474.	0.6	2,963
5	Revised Recommendations of the International Working Group for Diagnosis, Standardization of Response Criteria, Treatment Outcomes, and Reporting Standards for Therapeutic Trials in Acute Myeloid Leukemia. Journal of Clinical Oncology, 2003, 21, 4642-4649.	0.8	2,425
6	European LeukemiaNet recommendations for the management of chronic myeloid leukemia: 2013. Blood, 2013, 122, 872-884.	0.6	1,743
7	Randomized Controlled Trial of Azacitidine in Patients With the Myelodysplastic Syndrome: A Study of the Cancer and Leukemia Group B. Journal of Clinical Oncology, 2002, 20, 2429-2440.	0.8	1,735
8	Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a <i>FLT3</i> Mutation. New England Journal of Medicine, 2017, 377, 454-464.	13.9	1,628
9	Nilotinib versus Imatinib for Newly Diagnosed Chronic Myeloid Leukemia. New England Journal of Medicine, 2010, 362, 2251-2259.	13.9	1,497
10	Pretreatment cytogenetic abnormalities are predictive of induction success, cumulative incidence of relapse, and overall survival in adult patients with de novo acute myeloid leukemia: results from Cancer and Leukemia Group B (CALGB 8461). Blood, 2002, 100, 4325-4336.	0.6	1,444
11	Chronic Myeloid Leukemia: An Update of Concepts and Management Recommendations of European LeukemiaNet. Journal of Clinical Oncology, 2009, 27, 6041-6051.	0.8	1,188
12	Evolving concepts in the management of chronic myeloid leukemia: recommendations from an expert panel on behalf of the European LeukemiaNet. Blood, 2006, 108, 1809-1820.	0.6	1,184
13	FTO Plays an Oncogenic Role in Acute Myeloid Leukemia as a N 6 -Methyladenosine RNA Demethylase. Cancer Cell, 2017, 31, 127-141.	7.7	1,139
14	Imatinib induces hematologic and cytogenetic responses in patients with chronic myelogenous leukemia in myeloid blast crisis: results of a phase II study. Blood, 2002, 99, 3530-3539.	0.6	1,096
15	Safety and activity of blinatumomab for adult patients with relapsed or refractory B-precursor acute lymphoblastic leukaemia: a multicentre, single-arm, phase 2 study. Lancet Oncology, The, 2015, 16, 57-66.	5.1	1,031
16	Fludarabine Compared with Chlorambucil as Primary Therapy for Chronic Lymphocytic Leukemia. New England Journal of Medicine, 2000, 343, 1750-1757.	13.9	939
17	Long-Term Outcomes of Imatinib Treatment for Chronic Myeloid Leukemia. New England Journal of Medicine, 2017, 376, 917-927.	13.9	926
18	Efficacy and Safety of Gemtuzumab Ozogamicin in Patients With CD33-Positive Acute Myeloid Leukemia in First Relapse. Journal of Clinical Oncology, 2001, 19, 3244-3254.	0.8	837

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19	International Consensus Classification of Myeloid Neoplasms and Acute Leukemias: integrating morphologic, clinical, and genomic data. Blood, 2022, 140, 1200-1228.	0.6	814
20	Six-year follow-up of patients receiving imatinib for the first-line treatment of chronic myeloid leukemia. Leukemia, 2009, 23, 1054-1061.	3.3	808
21	Diagnosis and management of AML in adults: 2022 recommendations from an international expert panel on behalf of the ELN. Blood, 2022, 140, 1345-1377.	0.6	805
22	Gilteritinib or Chemotherapy for Relapsed or Refractory <i>FLT3</i> Journal of Medicine, 2019, 381, 1728-1740.	13.9	796
23	Ibrutinib Regimens versus Chemoimmunotherapy in Older Patients with Untreated CLL. New England Journal of Medicine, 2018, 379, 2517-2528.	13.9	706
24	<i>IDH1</i> and <iidh2< i=""> Gene Mutations Identify Novel Molecular Subsets Within De Novo Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2010, 28, 2348-2355.</iidh2<>	0.8	699
25	Long-term benefits and risks of frontline nilotinib vs imatinib for chronic myeloid leukemia in chronic phase: 5-year update of the randomized ENESTnd trial. Leukemia, 2016, 30, 1044-1054.	3.3	685
26	Clinical-cytogenetic associations in 306 patients with therapy-related myelodysplasia and myeloid leukemia: the University of Chicago series. Blood, 2003, 102, 43-52.	0.6	630
27	Adverse Prognostic Significance of KIT Mutations in Adult Acute Myeloid Leukemia With inv(16) and t(8;21): A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2006, 24, 3904-3911.	0.8	618
28	Imatinib pharmacokinetics and its correlation with response and safety in chronic-phase chronic myeloid leukemia: a subanalysis of the IRIS study. Blood, 2008, 111, 4022-4028.	0.6	565
29	Randomized phase 2 study of fludarabine with concurrent versus sequential treatment with rituximab in symptomatic, untreated patients with B-cell chronic lymphocytic leukemia: results from Cancer and Leukemia Group B 9712 (CALGB 9712). Blood, 2003, 101, 6-14.	0.6	549
30	A phase 3 study of gemtuzumab ozogamicin during induction and postconsolidation therapy in younger patients with acute myeloid leukemia. Blood, 2013, 121, 4854-4860.	0.6	546
31	Further Analysis of Trials With Azacitidine in Patients With Myelodysplastic Syndrome: Studies 8421, 8921, and 9221 by the Cancer and Leukemia Group B. Journal of Clinical Oncology, 2006, 24, 3895-3903.	0.8	541
32	Association of an Inversion of Chromosome 16 with Abnormal Marrow Eosinophils in Acute Myelomonocytic Leukemia. New England Journal of Medicine, 1983, 309, 630-636.	13.9	508
33	Rearrangement of the MLL Gene in Acute Lymphoblastic and Acute Myeloid Leukemias with 11q23 Chromosomal Translocations. New England Journal of Medicine, 1993, 329, 909-914.	13.9	491
34	What determines the outcomes for adolescents and young adults with acute lymphoblastic leukemia treated on cooperative group protocols? A comparison of Children's Cancer Group and Cancer and Leukemia Group B studies. Blood, 2008, 112, 1646-1654.	0.6	479
35	Nilotinib versus imatinib for the treatment of patients with newly diagnosed chronic phase, Philadelphia chromosome-positive, chronic myeloid leukaemia: 24-month minimum follow-up of the phase 3 randomised ENESTnd trial. Lancet Oncology, The, 2011, 12, 841-851.	5.1	444
36	Long-term prognostic significance of early molecular response to imatinib in newly diagnosed chronic myeloid leukemia: an analysis from the International Randomized Study of Interferon and STI571 (IRIS). Blood, 2010, 116, 3758-3765.	0.6	440

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37	MicroRNA expression signatures accurately discriminate acute lymphoblastic leukemia from acute myeloid leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 19971-19976.	3.3	435
38	Final report of the efficacy and safety of gemtuzumab ozogamicin (Mylotarg) in patients with CD33-positive acute myeloid leukemia in first recurrence. Cancer, 2005, 104, 1442-1452.	2.0	429
39	MicroRNA Expression in Cytogenetically Normal Acute Myeloid Leukemia. New England Journal of Medicine, 2008, 358, 1919-1928.	13.9	427
40	Distinct microRNA expression profiles in acute myeloid leukemia with common translocations. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 15535-15540.	3.3	418
41	High frequency of PTEN, PI3K, and AKT abnormalities in T-cell acute lymphoblastic leukemia. Blood, 2009, 114, 647-650.	0.6	414
42	Evidence for a 15; 17 translocation in every patient with acute promyelocytic leukemia. American Journal of Medicine, 1984, 76, 827-841.	0.6	410
43	Selective inhibition of FLT3 by gilteritinib in relapsed or refractory acute myeloid leukaemia: a multicentre, first-in-human, open-label, phase 1–2 study. Lancet Oncology, The, 2017, 18, 1061-1075.	5.1	402
44	Nilotinib vs imatinib in patients with newly diagnosed Philadelphia chromosome-positive chronic myeloid leukemia in chronic phase: ENESTnd 3-year follow-up. Leukemia, 2012, 26, 2197-2203.	3.3	395
45	Impact of Azacytidine on the Quality of Life of Patients With Myelodysplastic Syndrome Treated in a Randomized Phase III Trial: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2002, 20, 2441-2452.	0.8	377
46	Addition of rituximab to fludarabine may prolong progression-free survival and overall survival in patients with previously untreated chronic lymphocytic leukemia: an updated retrospective comparative analysis of CALGB 9712 and CALGB 9011. Blood, 2005, 105, 49-53.	0.6	376
47	Phase III Trial of Fludarabine Plus Cyclophosphamide Compared With Fludarabine for Patients With Previously Untreated Chronic Lymphocytic Leukemia: US Intergroup Trial E2997. Journal of Clinical Oncology, 2007, 25, 793-798.	0.8	371
48	Prognostic Significance of the European LeukemiaNet Standardized System for Reporting Cytogenetic and Molecular Alterations in Adults With Acute Myeloid Leukemia. Journal of Clinical Oncology, 2012, 30, 4515-4523.	0.8	363
49	International Randomized Study of Interferon Vs STI571 (IRIS) 8-Year Follow up: Sustained Survival and Low Risk for Progression or Events in Patients with Newly Diagnosed Chronic Myeloid Leukemia in Chronic Phase (CML-CP) Treated with Imatinib Blood, 2009, 114, 1126-1126.	0.6	358
50	An 86-probe-set gene-expression signature predicts survival in cytogenetically normal acute myeloid leukemia. Blood, 2008, 112, 4193-4201.	0.6	357
51	Dasatinib induces significant hematologic and cytogenetic responses in patients with imatinib-resistant or -intolerant chronic myeloid leukemia in accelerated phase. Blood, 2007, 109, 4143-4150.	0.6	352
52	Dasatinib induces rapid hematologic and cytogenetic responses in adult patients with Philadelphia chromosome–positive acute lymphoblastic leukemia with resistance or intolerance to imatinib: interim results of a phase 2 study. Blood, 2007, 110, 2309-2315.	0.6	349
53	Arsenic trioxide improves event-free and overall survival for adults with acute promyelocytic leukemia: North American Leukemia Intergroup Study C9710. Blood, 2010, 116, 3751-3757.	0.6	348
54	Nilotinib is effective in patients with chronic myeloid leukemia in chronic phase after imatinib resistance or intolerance: 24-month follow-up results. Blood, 2011, 117, 1141-1145.	0.6	344

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55	Dasatinib induces durable cytogenetic responses in patients with chronic myelogenous leukemia in chronic phase with resistance or intolerance to imatinib. Leukemia, 2008, 22, 1200-1206.	3.3	341
56	Phase 3 study of the multidrug resistance modulator PSC-833 in previously untreated patients 60 years of age and older with acute myeloid leukemia: Cancer and Leukemia Group B Study 9720. Blood, 2002, 100, 1224-1232.	0.6	335
57	Prognostic Factors and Outcome of Core Binding Factor Acute Myeloid Leukemia Patients With t(8;21) Differ From Those of Patients With inv(16): A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2005, 23, 5705-5717.	0.8	324
58	Comprehensive Assessment of Genetic and Molecular Features Predicting Outcome in Patients With Chronic Lymphocytic Leukemia: Results From the US Intergroup Phase III Trial E2997. Journal of Clinical Oncology, 2007, 25, 799-804.	0.8	320
59	Favorable Prognostic Impact of <i>NPM1</i> Mutations in Older Patients With Cytogenetically Normal De Novo Acute Myeloid Leukemia and Associated Gene- and MicroRNA-Expression Signatures: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2010, 28, 596-604.	0.8	305
60	Prognostic Significance of, and Gene and MicroRNA Expression Signatures Associated With, <i>CEBPA</i> Mutations in Cytogenetically Normal Acute Myeloid Leukemia With High-Risk Molecular Features: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2008, 26, 5078-5087.	0.8	294
61	BCR-ABL1 Compound Mutations Combining Key Kinase Domain Positions Confer Clinical Resistance to Ponatinib in Ph Chromosome-Positive Leukemia. Cancer Cell, 2014, 26, 428-442.	7.7	292
62	A pediatric regimen for older adolescents and young adults with acute lymphoblastic leukemia: results of CALGB 10403. Blood, 2019, 133, 1548-1559.	0.6	292
63	<i>TET2</i> Mutations Improve the New European LeukemiaNet Risk Classification of Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2011, 29, 1373-1381.	0.8	291
64	Nelarabine induces complete remissions in adults with relapsed or refractory T-lineage acute lymphoblastic leukemia or lymphoblastic lymphoma: Cancer and Leukemia Group B study 19801. Blood, 2007, 109, 5136-5142.	0.6	287
65	Pretreatment cytogenetics add to other prognostic factors predicting complete remission and long-term outcome in patients 60 years of age or older with acute myeloid leukemia: results from Cancer and Leukemia Group B 8461. Blood, 2006, 108, 63-73.	0.6	285
66	Nilotinib (formerly AMN107), a highly selective BCR-ABL tyrosine kinase inhibitor, is active in patients with imatinib-resistant or -intolerant accelerated-phase chronic myelogenous leukemia. Blood, 2008, 111, 1834-1839.	0.6	284
67	Therapy-Related Myeloid Leukemia. Seminars in Oncology, 2008, 35, 418-429.	0.8	272
68	Prevalence of the Inactivating 609Câ†'T Polymorphism in the NAD(P)H:Quinone Oxidoreductase (NQO1) Gene in Patients With Primary and Therapy-Related Myeloid Leukemia. Blood, 1999, 94, 803-807.	0.6	264
69	ASXL1 mutations identify a high-risk subgroup of older patients with primary cytogenetically normal AML within the ELN Favorable genetic category. Blood, 2011, 118, 6920-6929.	0.6	246
70	Age-Related Prognostic Impact of Different Types of <i>DNMT3A</i> Mutations in Adults With Primary Cytogenetically Normal Acute Myeloid Leukemia. Journal of Clinical Oncology, 2012, 30, 742-750.	0.8	244
71	FLT3 D835/I836 mutations are associated with poor disease-free survival and a distinct gene-expression signature among younger adults with de novo cytogenetically normal acute myeloid leukemia lacking FLT3 internal tandem duplications. Blood, 2008, 111, 1552-1559.	0.6	243
72	<i>RUNX1</i> Mutations Are Associated With Poor Outcome in Younger and Older Patients With Cytogenetically Normal Acute Myeloid Leukemia and With Distinct Gene and MicroRNA Expression Signatures. Journal of Clinical Oncology, 2012, 30, 3109-3118.	0.8	242

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73	Select High-Risk Genetic Features Predict Earlier Progression Following Chemoimmunotherapy With Fludarabine and Rituximab in Chronic Lymphocytic Leukemia: Justification for Risk-Adapted Therapy. Journal of Clinical Oncology, 2006, 24, 437-443.	0.8	233
74	Early molecular response predicts outcomes in patients with chronic myeloid leukemia in chronic phase treated with frontline nilotinib or imatinib. Blood, 2014, 123, 1353-1360.	0.6	231
75	Wilms' Tumor 1 Gene Mutations Independently Predict Poor Outcome in Adults With Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2008, 26, 4595-4602.	0.8	230
76	Overexpression of the ETS-Related Gene, ERG, Predicts a Worse Outcome in Acute Myeloid Leukemia With Normal Karyotype: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2005, 23, 9234-9242.	0.8	226
77	BAALC expression predicts clinical outcome of de novo acute myeloid leukemia patients with normal cytogenetics: a Cancer and Leukemia Group B Study. Blood, 2003, 102, 1613-1618.	0.6	222
78	Antibody-targeted chemotherapy of older patients with acute myeloid leukemia in first relapse using Mylotarg (gemtuzumab ozogamicin). Leukemia, 2002, 16, 1627-1636.	3.3	217
79	Deletions of Interferon Genes in Acute Lymphoblastic Leukemia. New England Journal of Medicine, 1990, 322, 77-82.	13.9	214
80	Geriatric assessment to predict survival in older allogeneic hematopoietic cell transplantation recipients. Haematologica, 2014, 99, 1373-1379.	1.7	213
81	Nilotinib in imatinib-resistant or imatinib-intolerant patients with chronic myeloid leukemia in chronic phase: 48-month follow-up results of a phase II study. Leukemia, 2013, 27, 107-112.	3.3	212
82	Survival advantage from imatinib compared with the combination interferon- \hat{l}_{\pm} plus cytarabine in chronic-phase chronic myelogenous leukemia: historical comparison between two phase 3 trials. Blood, 2006, 108, 1478-1484.	0.6	210
83	FLT3 internal tandem duplication associates with adverse outcome and gene- and microRNA-expression signatures in patients 60 years of age or older with primary cytogenetically normal acute myeloid leukemia: a Cancer and Leukemia Group B study. Blood, 2010, 116, 3622-3626.	0.6	201
84	Quality of Life in Patients With Newly Diagnosed Chronic Phase Chronic Myeloid Leukemia on Imatinib Versus Interferon Alfa Plus Low-Dose Cytarabine: Results From the IRIS Study. Journal of Clinical Oncology, 2003, 21, 2138-2146.	0.8	191
85	Repetitive Cycles of High-Dose Cytarabine Benefit Patients With Acute Myeloid Leukemia and inv $(16)(p13q22)$ or $t(16;16)(p13;q22)$: Results from CALGB 8461. Journal of Clinical Oncology, 2004, 22, 1087-1094.	0.8	190
86	High Expression Levels of the ETS-Related Gene, ERG, Predict Adverse Outcome and Improve Molecular Risk-Based Classification of Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2007, 25, 3337-3343.	0.8	184
87	Dasatinib in the Treatment of Chronic Myeloid Leukemia in Accelerated Phase After Imatinib Failure: The START A Trial. Journal of Clinical Oncology, 2009, 27, 3472-3479.	0.8	181
88	Safety and Efficacy of Romiplostim in Patients With Lower-Risk Myelodysplastic Syndrome and Thrombocytopenia. Journal of Clinical Oncology, 2010, 28, 437-444.	0.8	178
89	Prognostic Significance of Expression of a Single MicroRNA, <i>miR-181a</i> , in Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2010, 28, 5257-5264.	0.8	176
90	High BAALC expression associates with other molecular prognostic markers, poor outcome, and a distinct gene-expression signature in cytogenetically normal patients younger than 60 years with acute myeloid leukemia: a Cancer and Leukemia Group B (CALGB) study. Blood, 2008, 111, 5371-5379.	0.6	174

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91	Effective asparagine depletion with pegylated asparaginase results in improved outcomes in adult acute lymphoblastic leukemia: Cancer and Leukemia Group B Study 9511. Blood, 2007, 109, 4164-4167.	0.6	173
92	Therapy-Related Myeloid Leukemias Are Observed in Patients With Chronic Lymphocytic Leukemia After Treatment With Fludarabine and Chlorambucil: Results of an Intergroup Study, Cancer and Leukemia Group B 9011. Journal of Clinical Oncology, 2002, 20, 3878-3884.	0.8	167
93	Identification of a 24-Gene Prognostic Signature That Improves the European LeukemiaNet Risk Classification of Acute Myeloid Leukemia: An International Collaborative Study. Journal of Clinical Oncology, 2013, 31, 1172-1181.	0.8	164
94	Long-term outcomes with frontline nilotinib versus imatinib in newly diagnosed chronic myeloid leukemia in chronic phase: ENESTnd 10-year analysis. Leukemia, 2021, 35, 440-453.	3.3	159
95	Reduced-intensity conditioning with combined haploidentical and cord blood transplantation results in rapid engraftment, low GVHD, and durable remissions. Blood, 2011, 118, 6438-6445.	0.6	158
96	A randomized trial of dasatinib 100 mg versus imatinib 400 mg in newly diagnosed chronic-phase chronic myeloid leukemia. Blood, 2012, 120, 3898-3905.	0.6	154
97	Blockade of miR-150 Maturation by MLL-Fusion/MYC/LIN-28 Is Required for MLL-Associated Leukemia. Cancer Cell, 2012, 22, 524-535.	7.7	154
98	Prognostic Importance of <i>MN1</i> Transcript Levels, and Biologic Insights From <i>MN1</i> -Associated Gene and MicroRNA Expression Signatures in Cytogenetically Normal Acute Myeloid Leukemia: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2009, 27, 3198-3204.	0.8	149
99	Phase II Study of Allogeneic Transplantation for Older Patients With Acute Myeloid Leukemia in First Complete Remission Using a Reduced-Intensity Conditioning Regimen: Results From Cancer and Leukemia Group B 100103 (Alliance for Clinical Trials in Oncology)/Blood and Marrow Transplant Clinical Trial Network 0502, Journal of Clinical Oncology, 2015, 33, 4167-4175.	0.8	149
100	Dose Escalation Studies of Cytarabine, Daunorubicin, and Etoposide With and Without Multidrug Resistance Modulation With PSC-833 in Untreated Adults With Acute Myeloid Leukemia Younger Than 60 Years: Final Induction Results of Cancer and Leukemia Group B Study 9621. Journal of Clinical Oncology, 2004, 22, 4290-4301.	0.8	145
101	Up-regulation of a HOXA-PBX3 homeobox-gene signature following down-regulation of miR-181 is associated with adverse prognosis in patients with cytogenetically abnormal AML. Blood, 2012, 119, 2314-2324.	0.6	145
102	THERAPY-RELATED MYELOID LEUKEMIA. Hematology/Oncology Clinics of North America, 1996, 10, 293-320.	0.9	143
103	Phase I Study of Oblimersen Sodium, an Antisense to Bcl-2, in Untreated Older Patients With Acute Myeloid Leukemia: Pharmacokinetics, Pharmacodynamics, and Clinical Activity. Journal of Clinical Oncology, 2005, 23, 3404-3411.	0.8	143
104	Associations between morphology, karyotype, and clinical features in myeloid leukemias. Human Pathology, 1987, 18, 211-225.	1.1	142
105	Impact of Therapy With Chlorambucil, Fludarabine, or Fludarabine Plus Chlorambucil on Infections in Patients With Chronic Lymphocytic Leukemia: Intergroup Study Cancer and Leukemia Group B 9011. Journal of Clinical Oncology, 2001, 19, 3611-3621.	0.8	139
106	Prognostic importance of TLX1 (HOX11) oncogene expression in adults with T-cell acute lymphoblastic leukaemia. Lancet, The, 2004, 363, 535-536.	6.3	139
107	Expression profiling of CD34+ hematopoietic stem/ progenitor cells reveals distinct subtypes of therapy-related acute myeloid leukemia. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 14925-14930.	3.3	138
108	Patients With Acute Myeloid Leukemia and <i>RAS</i> Mutations Benefit Most From Postremission High-Dose Cytarabine: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2008, 26, 4603-4609.	0.8	138

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109	Fludarabine, Melphalan, and Alemtuzumab Conditioning in Adults With Standard-Risk Advanced Acute Myeloid Leukemia and Myelodysplastic Syndrome. Journal of Clinical Oncology, 2005, 23, 5728-5738.	0.8	134
110	RNA cytosine methylation and methyltransferases mediate chromatin organization and 5-azacytidine response and resistance in leukaemia. Nature Communications, 2018, 9, 1163.	5.8	132
111	Inherited mutations in cancer susceptibility genes are common among survivors of breast cancer who develop therapyâ€related leukemia. Cancer, 2016, 122, 304-311.	2.0	129
112	In Support of a Patient-Driven Initiative and Petition to Lower the High Price of Cancer Drugs. Mayo Clinic Proceedings, 2015, 90, 996-1000.	1.4	128
113	Impact of NPM1/FLT3-ITD genotypes defined by the 2017 European LeukemiaNet in patients with acute myeloid leukemia. Blood, 2020, 135, 371-380.	0.6	127
114	Sequential multiagent chemotherapy is not superior to high-dose cytarabine alone as postremission intensification therapy for acute myeloid leukemia in adults under 60 years of age: Cancer and Leukemia Group B Study 9222. Blood, 2005, 105, 3420-3427.	0.6	125
115	Recurrent fungal pneumonias in patients with acute nonlymphocytic leukemia undergoing multiple courses of intensive chemotherapy. American Journal of Medicine, 1988, 84, 233-239.	0.6	124
116	Treatment of Relapsed Chronic Lymphocytic Leukemia by 72-Hour Continuous Infusion or 1-Hour Bolus Infusion of Flavopiridol: Results from Cancer and Leukemia Group B Study 19805. Clinical Cancer Research, 2005, 11, 4176-4181.	3.2	124
117	Chemoimmunotherapy With Fludarabine and Rituximab Produces Extended Overall Survival and Progression-Free Survival in Chronic Lymphocytic Leukemia: Long-Term Follow-Up of CALGB Study 9712. Journal of Clinical Oncology, 2011, 29, 1349-1355.	0.8	124
118	Preliminary Results of Southwest Oncology Group Study S0106: An International Intergroup Phase 3 Randomized Trial Comparing the Addition of Gemtuzumab Ozogamicin to Standard Induction Therapy Versus Standard Induction Therapy Followed by a Second Randomization to Post-Consolidation Gemtuzumab Ozogamicin Versus No Additional Therapy for Previously Untreated Acute Myeloid	0.6	124
119	Leukemia Blood, 2009, 114, 790-790. Independent confirmation of a prognostic gene-expression signature in adult acute myeloid leukemia with a normal karyotype: a Cancer and Leukemia Group B study. Blood, 2006, 108, 1677-1683.	0.6	123
120	Comparison of Reduced-Intensity Hematopoietic Cell Transplantation with Chemotherapy in Patients Age 60-70 Years with Acute Myelogenous Leukemia in First Remission. Biology of Blood and Marrow Transplantation, 2011, 17, 1796-1803.	2.0	123
121	Performance Status and Comorbidity Predict Transplant-Related Mortality After Allogeneic Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2006, 12, 954-964.	2.0	122
122	Phase III study of PSC-833 (valspodar) in combination with vincristine, doxorubicin, and dexamethasone (valspodar/VAD) versus VAD alone in patients with recurring or refractory multiple myeloma (E1A95). Cancer, 2006, 106, 830-838.	2.0	120
123	Quantitative DNA Methylation Analysis Identifies a Single CpG Dinucleotide Important for ZAP-70 Expression and Predictive of Prognosis in Chronic Lymphocytic Leukemia. Journal of Clinical Oncology, 2012, 30, 2483-2491.	0.8	120
124	Outcome of Induction and Postremission Therapy in Younger Adults With Acute Myeloid Leukemia With Normal Karyotype: A Cancer and Leukemia Group B Study. Journal of Clinical Oncology, 2005, 23, 482-493.	0.8	119
125	Rapid Presumptive Diagnosis of Hantavirus Cardiopulmonary Syndrome by Peripheral Blood Smear Review. American Journal of Clinical Pathology, 2001, 116, 665-672.	0.4	115
126	Midostaurin: its odyssey from discovery to approval for treating acute myeloid leukemia and advanced systemic mastocytosis. Blood Advances, 2018, 2, 444-453.	2.5	115

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127	Low-Dose Interleukin-2 Immunotherapy Does Not Improve Outcome of Patients Age 60 Years and Older With Acute Myeloid Leukemia in First Complete Remission: Cancer and Leukemia Group B Study 9720. Journal of Clinical Oncology, 2008, 26, 4934-4939.	0.8	114
128	P-glycoprotein inhibition using valspodar (PSC-833) does not improve outcomes for patients younger than age 60 years with newly diagnosed acute myeloid leukemia: Cancer and Leukemia Group B study 19808. Blood, 2010, 116, 1413-1421.	0.6	113
129	miR-22 has a potent anti-tumour role with therapeutic potential in acute myeloid leukaemia. Nature Communications, 2016, 7, 11452.	5.8	113
130	CBFA2(AML1) Translocations With Novel Partner Chromosomes in Myeloid Leukemias: Association With Prior Therapy. Blood, 1998, 92, 2879-2885.	0.6	110
131	BAALC and ERG expression levels are associated with outcome and distinct gene and microRNA expression profiles in older patients with de novo cytogenetically normal acute myeloid leukemia: a Cancer and Leukemia Group B study. Blood, 2010, 116, 5660-5669.	0.6	110
132	The Role of Cytotoxic Therapy with Hematopoietic Stem Cell Transplantation in the Therapy of Acute Lymphoblastic Leukemia in Adults: An Evidence-based Review. Biology of Blood and Marrow Transplantation, 2006, 12, 1-30.	2.0	109
133	A retrospective study of 69 patients with t(6;9)(p23;q34) AML emphasizes the need for a prospective, multicenter initiative for rare †poor prognosis†myeloid malignancies. Leukemia, 2006, 20, 1295-1297.	3.3	109
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135	Efficacy of imatinib dose escalation in patients with chronic myeloid leukemia in chronic phase. Cancer, 2009, 115, 551-560.	2.0	108
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