

Richard A Larson

List of Publications by Citations

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532
papers

61,330
citations

110
h-index

242
g-index

566
ext. papers

69,236
ext. citations

6.3
avg, IF

6.95
L-index

#	Paper	IF	Citations
532	Five-year follow-up of patients receiving imatinib for chronic myeloid leukemia. <i>New England Journal of Medicine</i> , 2006 , 355, 2408-17	59.2	2811
531	Imatinib compared with interferon and low-dose cytarabine for newly diagnosed chronic-phase chronic myeloid leukemia. <i>New England Journal of Medicine</i> , 2003 , 348, 994-1004	59.2	2797
530	Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. <i>Blood</i> , 2017 , 129, 424-447	2.2	2764
529	Diagnosis and management of acute myeloid leukemia in adults: recommendations from an international expert panel, on behalf of the European LeukemiaNet. <i>Blood</i> , 2010 , 115, 453-74	2.2	2483
528	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. <i>Journal of Clinical Oncology</i> , 2003 , 21, 4642-9	2.2	2107
527	Randomized controlled trial of azacitidine in patients with the myelodysplastic syndrome: a study of the cancer and leukemia group B. <i>Journal of Clinical Oncology</i> , 2002 , 20, 2429-40	2.2	1478
526	European LeukemiaNet recommendations for the management of chronic myeloid leukemia: 2013. <i>Blood</i> , 2013 , 122, 872-84	2.2	1413
525	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). <i>Blood</i> , 2002 , 100, 4325-36	2.2	1287
524	Nilotinib versus imatinib for newly diagnosed chronic myeloid leukemia. <i>New England Journal of Medicine</i> , 2010 , 362, 2251-9	59.2	1266
523	Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a FLT3 Mutation. <i>New England Journal of Medicine</i> , 2017 , 377, 454-464	59.2	1067
522	Chronic myeloid leukemia: an update of concepts and management recommendations of European LeukemiaNet. <i>Journal of Clinical Oncology</i> , 2009 , 27, 6041-51	2.2	1019
521	Evolving concepts in the management of chronic myeloid leukemia: recommendations from an expert panel on behalf of the European LeukemiaNet. <i>Blood</i> , 2006 , 108, 1809-20	2.2	998
520	Imatinib induces hematologic and cytogenetic responses in patients with chronic myelogenous leukemia in myeloid blast crisis: results of a phase II study. <i>Blood</i> , 2002 , 99, 3530-9	2.2	986
519	Fludarabine compared with chlorambucil as primary therapy for chronic lymphocytic leukemia. <i>New England Journal of Medicine</i> , 2000 , 343, 1750-7	59.2	840
518	Safety and activity of blinatumomab for adult patients with relapsed or refractory B-precursor acute lymphoblastic leukaemia: a multicentre, single-arm, phase 2 study. <i>Lancet Oncology</i> , 2015 , 16, 57-66	21.7	832
517	FTO Plays an Oncogenic Role in Acute Myeloid Leukemia as a N-Methyladenosine RNA Demethylase. <i>Cancer Cell</i> , 2017 , 31, 127-141	24.3	736
516	Efficacy and safety of gemtuzumab ozogamicin in patients with CD33-positive acute myeloid leukemia in first relapse. <i>Journal of Clinical Oncology</i> , 2001 , 19, 3244-54	2.2	733

515	Six-year follow-up of patients receiving imatinib for the first-line treatment of chronic myeloid leukemia. <i>Leukemia</i> , 2009 , 23, 1054-61	10.7	711
514	Long-Term Outcomes of Imatinib Treatment for Chronic Myeloid Leukemia. <i>New England Journal of Medicine</i> , 2017 , 376, 917-927	59.2	618
513	IDH1 and IDH2 gene mutations identify novel molecular subsets within de novo cytogenetically normal acute myeloid leukemia: a Cancer and Leukemia Group B study. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2348-55	2.2	599
512	Clinical-cytogenetic associations in 306 patients with therapy-related myelodysplasia and myeloid leukemia: the University of Chicago series. <i>Blood</i> , 2003 , 102, 43-52	2.2	541
511	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. <i>Journal of Clinical Oncology</i> , 2006 , 24, 3904-11	2.2	534
510	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. <i>Leukemia</i> , 2016 , 30, 1044-54	10.7	497
509	Imatinib pharmacokinetics and its correlation with response and safety in chronic-phase chronic myeloid leukemia: a subanalysis of the IRIS study. <i>Blood</i> , 2008 , 111, 4022-8	2.2	488
508	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). <i>Blood</i> , 2003 , 101, 6-14	2.2	486
507	Further analysis of trials with azacitidine in patients with myelodysplastic syndrome: studies 8421, 8921, and 9221 by the Cancer and Leukemia Group B. <i>Journal of Clinical Oncology</i> , 2006 , 24, 3895-903	2.2	470
506	Ibrutinib Regimens versus Chemoimmunotherapy in Older Patients with Untreated CLL. <i>New England Journal of Medicine</i> , 2018 , 379, 2517-2528	59.2	455
505	Rearrangement of the MLL gene in acute lymphoblastic and acute myeloid leukemias with 11q23 chromosomal translocations. <i>New England Journal of Medicine</i> , 1993 , 329, 909-14	59.2	444
504	A phase 3 study of gemtuzumab ozogamicin during induction and postconsolidation therapy in younger patients with acute myeloid leukemia. <i>Blood</i> , 2013 , 121, 4854-60	2.2	441
503	Association of an inversion of chromosome 16 with abnormal marrow eosinophils in acute myelomonocytic leukemia. A unique cytogenetic-clinicopathological association. <i>New England Journal of Medicine</i> , 1983 , 309, 630-6	59.2	438
502	Gilteritinib or Chemotherapy for Relapsed or Refractory -Mutated AML. <i>New England Journal of Medicine</i> , 2019 , 381, 1728-1740	59.2	413
501	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. <i>Blood</i> , 2008 , 112, 1646-54	2.2	408
500	MicroRNA expression in cytogenetically normal acute myeloid leukemia. <i>New England Journal of Medicine</i> , 2008 , 358, 1919-28	59.2	386
499	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. <i>Lancet Oncology</i> , 2011 , 12, 841-51	21.7	383
498	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). <i>Blood</i> , 2010 , 116, 3758-65	2.2	382

497	MicroRNA expression signatures accurately discriminate acute lymphoblastic leukemia from acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 19971-6	11.5	378
496	Distinct microRNA expression profiles in acute myeloid leukemia with common translocations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 15535-40	11.5	375
495	Final report of the efficacy and safety of gemtuzumab ozogamicin (Mylotarg) in patients with CD33-positive acute myeloid leukemia in first recurrence. <i>Cancer</i> , 2005 , 104, 1442-52	6.4	364
494	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. <i>Blood</i> , 2005 , 105, 49-53	2.2	349
493	High frequency of PTEN, PI3K, and AKT abnormalities in T-cell acute lymphoblastic leukemia. <i>Blood</i> , 2009 , 114, 647-50	2.2	348
492	Evidence for a 15;17 translocation in every patient with acute promyelocytic leukemia. <i>American Journal of Medicine</i> , 1984 , 76, 827-41	2.4	343
491	Phase III trial of fludarabine plus cyclophosphamide compared with fludarabine for patients with previously untreated chronic lymphocytic leukemia: US Intergroup Trial E2997. <i>Journal of Clinical Oncology</i> , 2007 , 25, 793-8	2.2	340
490	Nilotinib vs imatinib in patients with newly diagnosed Philadelphia chromosome-positive chronic myeloid leukemia in chronic phase: ENESTnd 3-year follow-up. <i>Leukemia</i> , 2012 , 26, 2197-203	10.7	335
489	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. <i>Journal of Clinical Oncology</i> , 2002 , 20, 2441-52	2.2	325
488	Dasatinib induces significant hematologic and cytogenetic responses in patients with imatinib-resistant or -intolerant chronic myeloid leukemia in accelerated phase. <i>Blood</i> , 2007 , 109, 4143-50 ^{2,2}	2.2	321
487	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. <i>Blood</i> , 2007 , 110, 2309-15	2.2	316
486	Dasatinib induces durable cytogenetic responses in patients with chronic myelogenous leukemia in chronic phase with resistance or intolerance to imatinib. <i>Leukemia</i> , 2008 , 22, 1200-6	10.7	311
485	Prognostic significance of the European LeukemiaNet standardized system for reporting cytogenetic and molecular alterations in adults with acute myeloid leukemia. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4515-23	2.2	310
484	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. <i>Blood</i> , 2002 , 100, 1224-1232	2.2	308
483	Selective inhibition of FLT3 by gilteritinib in relapsed or refractory acute myeloid leukaemia: a multicentre, first-in-human, open-label, phase 1-2 study. <i>Lancet Oncology</i> , 2017 , 18, 1061-1075	21.7	305
482	Arsenic trioxide improves event-free and overall survival for adults with acute promyelocytic leukemia: North American Leukemia Intergroup Study C9710. <i>Blood</i> , 2010 , 116, 3751-7	2.2	297
481	Nilotinib is effective in patients with chronic myeloid leukemia in chronic phase after imatinib resistance or intolerance: 24-month follow-up results. <i>Blood</i> , 2011 , 117, 1141-5	2.2	296
480	Comprehensive assessment of genetic and molecular features predicting outcome in patients with chronic lymphocytic leukemia: results from the US Intergroup Phase III Trial E2997. <i>Journal of Clinical Oncology</i> , 2007 , 25, 799-804	2.2	296

479	An 86-probe-set gene-expression signature predicts survival in cytogenetically normal acute myeloid leukemia. <i>Blood</i> , 2008 , 112, 4193-201	2.2	281
478	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. <i>Journal of Clinical Oncology</i> , 2005 , 23, 5705-17	2.2	272
477	Favorable prognostic impact of NPM1 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. <i>Journal of Clinical Oncology</i> , 2010 , 28, 596-604	2.2	268
476	TET2 mutations improve the new European LeukemiaNet risk classification of acute myeloid leukemia: a Cancer and Leukemia Group B study. <i>Journal of Clinical Oncology</i> , 2011 , 29, 1373-81	2.2	266
475	Prognostic significance of, and gene and microRNA expression signatures associated with, CEBPA mutations in cytogenetically normal acute myeloid leukemia with high-risk molecular features: a Cancer and Leukemia Group B Study. <i>Journal of Clinical Oncology</i> , 2008 , 26, 5078-87	2.2	266
474	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. <i>Blood</i> , 2008 , 111, 1834-9	2.2	255
473	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. <i>Blood</i> , 2006 , 108, 63-73	2.2	253
472	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.. <i>Blood</i> , 2009 , 114, 1126-1126	2.2	252
471	BCR-ABL1 compound mutations combining key kinase domain positions confer clinical resistance to ponatinib in Ph chromosome-positive leukemia. <i>Cancer Cell</i> , 2014 , 26, 428-442	24.3	233
470	Prevalence of the Inactivating 609C→T Polymorphism in the NAD(P)H:Quinone Oxidoreductase (NQO1) Gene in Patients With Primary and Therapy-Related Myeloid Leukemia. <i>Blood</i> , 1999 , 94, 803-807 ^{2.2}	2.2	231
469	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. <i>Blood</i> , 2007 , 109, 5136-42	2.2	226
468	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. <i>Blood</i> , 2008 , 111, 1552-9	2.2	221
467	ASXL1 mutations identify a high-risk subgroup of older patients with primary cytogenetically normal AML within the ELN Favorable genetic category. <i>Blood</i> , 2011 , 118, 6920-9	2.2	216
466	Age-related prognostic impact of different types of DNMT3A mutations in adults with primary cytogenetically normal acute myeloid leukemia. <i>Journal of Clinical Oncology</i> , 2012 , 30, 742-50	2.2	215
465	Therapy-related myeloid leukemia. <i>Seminars in Oncology</i> , 2008 , 35, 418-29	5.5	212
464	Select high-risk genetic features predict earlier progression following chemoimmunotherapy with fludarabine and rituximab in chronic lymphocytic leukemia: justification for risk-adapted therapy. <i>Journal of Clinical Oncology</i> , 2006 , 24, 437-43	2.2	212
463	BAALC expression predicts clinical outcome of de novo acute myeloid leukemia patients with normal cytogenetics: a Cancer and Leukemia Group B Study. <i>Blood</i> , 2003 , 102, 1613-8	2.2	202
462	WilmsTumor 1 gene mutations independently predict poor outcome in adults with cytogenetically normal acute myeloid leukemia: a cancer and leukemia group B study. <i>Journal of Clinical Oncology</i> , 2008 , 26, 4595-602	2.2	200

461	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. <i>Journal of Clinical Oncology</i> , 2005 , 23, 9234-42	2.2	199
460	Early molecular response predicts outcomes in patients with chronic myeloid leukemia in chronic phase treated with frontline nilotinib or imatinib. <i>Blood</i> , 2014 , 123, 1353-60	2.2	196
459	RUNX1 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. <i>Journal of Clinical Oncology</i> , 2012 , 30, 3109-18	2.2	195
458	Antibody-targeted chemotherapy of older patients with acute myeloid leukemia in first relapse using Mylotarg (gemtuzumab ozogamicin). <i>Leukemia</i> , 2002 , 16, 1627-36	10.7	195
457	Survival advantage from imatinib compared with the combination interferon-alpha plus cytarabine in chronic-phase chronic myelogenous leukemia: historical comparison between two phase 3 trials. <i>Blood</i> , 2006 , 108, 1478-84	2.2	189
456	Deletions of interferon genes in acute lymphoblastic leukemia. <i>New England Journal of Medicine</i> , 1990 , 322, 77-82	59.2	187
455	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. <i>Blood</i> , 2010 , 116, 3622-6	2.2	179
454	A pediatric regimen for older adolescents and young adults with acute lymphoblastic leukemia: results of CALGB 10403. <i>Blood</i> , 2019 , 133, 1548-1559	2.2	178
453	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. <i>Leukemia</i> , 2013 , 27, 107-12	10.7	169
452	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. <i>Journal of Clinical Oncology</i> , 2004 , 22, 1087-94	2.2	166
451	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. <i>Journal of Clinical Oncology</i> , 2007 , 25, 3337-43	2.2	165
450	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. <i>Blood</i> , 2008 , 111, 5371-9	2.2	159
449	Geriatric assessment to predict survival in older allogeneic hematopoietic cell transplantation recipients. <i>Haematologica</i> , 2014 , 99, 1373-9	6.6	157
448	Prognostic significance of expression of a single microRNA, miR-181a, in cytogenetically normal acute myeloid leukemia: a Cancer and Leukemia Group B study. <i>Journal of Clinical Oncology</i> , 2010 , 28, 5257-64	2.2	155
447	Safety and efficacy of romiplostim in patients with lower-risk myelodysplastic syndrome and thrombocytopenia. <i>Journal of Clinical Oncology</i> , 2010 , 28, 437-44	2.2	154
446	Dasatinib in the treatment of chronic myeloid leukemia in accelerated phase after imatinib failure: the START a trial. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3472-9	2.2	154
445	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. <i>Journal of Clinical Oncology</i> , 2003 , 21, 2138-46	2.2	153
444	Effective asparagine depletion with pegylated asparaginase results in improved outcomes in adult acute lymphoblastic leukemia: Cancer and Leukemia Group B Study 9511. <i>Blood</i> , 2007 , 109, 4164-7	2.2	145

443	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. <i>Journal of Clinical Oncology</i> , 2002 , 20, 3878-84	2.2	143
442	Reduced-intensity conditioning with combined haploidentical and cord blood transplantation results in rapid engraftment, low GVHD, and durable remissions. <i>Blood</i> , 2011 , 118, 6438-45	2.2	137
441	Prognostic importance of MN1 transcript levels, and biologic insights from MN1-associated gene and microRNA expression signatures in cytogenetically normal acute myeloid leukemia: a cancer and leukemia group B study. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3198-204	2.2	135
440	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. <i>Journal of Clinical Oncology</i> , 2012 , 30, 1222-31	2.2	134
439	Phase I study of oblimersen sodium, an antisense to Bcl-2, in untreated older patients with acute myeloid leukemia: pharmacokinetics, pharmacodynamics, and clinical activity. <i>Journal of Clinical Oncology</i> , 2005 , 23, 3404-11	2.2	133
438	A randomized trial of dasatinib 100 mg versus imatinib 400 mg in newly diagnosed chronic-phase chronic myeloid leukemia. <i>Blood</i> , 2012 , 120, 3898-905	2.2	132
437	Blockade of miR-150 maturation by MLL-fusion/MYC/LIN-28 is required for MLL-associated leukemia. <i>Cancer Cell</i> , 2012 , 22, 524-35	24.3	132
436	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. <i>Blood</i> , 2012 , 119, 2314-24	2.2	128
435	Therapy-related myeloid leukemia. <i>Hematology/Oncology Clinics of North America</i> , 1996 , 10, 293-320	3.1	126
434	Prognostic importance of TLX1 (HOX11) oncogene expression in adults with T-cell acute lymphoblastic leukaemia. <i>Lancet, The</i> , 2004 , 363, 535-6	4.0	123
433	Expression profiling of CD34+ hematopoietic stem/ progenitor cells reveals distinct subtypes of therapy-related acute myeloid leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 14925-30	11.5	123
432	Fludarabine, melphalan, and alemtuzumab conditioning in adults with standard-risk advanced acute myeloid leukemia and myelodysplastic syndrome. <i>Journal of Clinical Oncology</i> , 2005 , 23, 5728-38	2.2	122
431	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. <i>Journal of Clinical Oncology</i> , 2001 , 19, 3611-21	2.2	121
430	Associations between morphology, karyotype, and clinical features in myeloid leukemias. <i>Human Pathology</i> , 1987 , 18, 211-25	3.7	121
429	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. <i>Clinical Cancer Research</i> , 2005 , 11, 4176-81	12.9	118
428	Patients with acute myeloid leukemia and RAS mutations benefit most from postremission high-dose cytarabine: a Cancer and Leukemia Group B study. <i>Journal of Clinical Oncology</i> , 2008 , 26, 4603-9 ²	2.2	117
427	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. <i>Journal of Clinical Oncology</i> , 2011 , 29, 1349-55	2.2	113
426	Identification of a 24-gene prognostic signature that improves the European LeukemiaNet risk classification of acute myeloid leukemia: an international collaborative study. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1172-81	2.2	112

425	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. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4167-75	2.2	111
424	Recurrent fungal pneumonias in patients with acute nonlymphocytic leukemia undergoing multiple courses of intensive chemotherapy. <i>American Journal of Medicine</i> , 1988 , 84, 233-9	2.4	111
423	Comparison of reduced-intensity hematopoietic cell transplantation with chemotherapy in patients age 60-70 years with acute myelogenous leukemia in first remission. <i>Biology of Blood and Marrow Transplantation</i> , 2011 , 17, 1796-803	4.7	108
422	Performance status and comorbidity predict transplant-related mortality after allogeneic hematopoietic cell transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2006 , 12, 954-64	4.7	108
421	Independent confirmation of a prognostic gene-expression signature in adult acute myeloid leukemia with a normal karyotype: a Cancer and Leukemia Group B study. <i>Blood</i> , 2006 , 108, 1677-83	2.2	108
420	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. <i>Blood</i> , 2005 , 105, 3420-7	2.2	108
419	Outcome of induction and postremission therapy in younger adults with acute myeloid leukemia with normal karyotype: a cancer and leukemia group B study. <i>Journal of Clinical Oncology</i> , 2005 , 23, 482-93	2.2	106
418	In Support of a Patient-Driven Initiative and Petition to Lower the High Price of Cancer Drugs. <i>Mayo Clinic Proceedings</i> , 2015 , 90, 996-1000	6.4	105
417	MiR-495 is a tumor-suppressor microRNA down-regulated in MLL-rearranged leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 19397-402	11.5	101
416	The role of cytotoxic therapy with hematopoietic stem cell transplantation in the therapy of acute lymphoblastic leukemia in adults: an evidence-based review. <i>Biology of Blood and Marrow Transplantation</i> , 2006 , 12, 1-30	4.7	101
415	CBFA2(AML1) Translocations With Novel Partner Chromosomes in Myeloid Leukemias: Association With Prior Therapy. <i>Blood</i> , 1998 , 92, 2879-2885	2.2	101
414	Quantitative DNA methylation analysis identifies a single CpG dinucleotide important for ZAP-70 expression and predictive of prognosis in chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2483-91	2.2	100
413	Phase III study of PSC-833 (valsopodar) in combination with vincristine, doxorubicin, and dexamethasone (valsopodar/VAD) versus VAD alone in patients with recurring or refractory multiple myeloma (E1A95): a trial of the Eastern Cooperative Oncology Group. <i>Cancer</i> , 2006 , 106, 830-8	6.4	100
412	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. <i>Blood</i> , 2010 , 116, 5660-9	2.2	99
411	P-glycoprotein inhibition using valsopodar (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. <i>Blood</i> , 2010 , 116, 1413-21	2.2	98
410	Efficacy of imatinib dose escalation in patients with chronic myeloid leukemia in chronic phase. <i>Cancer</i> , 2009 , 115, 551-60	6.4	97
409	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. <i>Journal of Clinical Oncology</i> , 2008 , 26, 4934-9	2.2	97
408	Clinical, morphologic, and cytogenetic characteristics of patients with lymphoid malignancies characterized by both t(14;18)(q32;q21) and t(8;14)(q24;q32) or t(8;22)(q24;q11). <i>Genes Chromosomes and Cancer</i> , 1990 , 2, 147-58	5	97

407	Rapid presumptive diagnosis of hantavirus cardiopulmonary syndrome by peripheral blood smear review. <i>American Journal of Clinical Pathology</i> , 2001 , 116, 665-72	1.9	94
406	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	2.2	94
405	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. <i>Leukemia</i> , 2006 , 20, 1295-7	10.7	91
404	The predictive value of initial cytogenetic studies in 148 adults with acute nonlymphocytic leukemia: a 12-year study (1970-1982). <i>Cancer Genetics and Cytogenetics</i> , 1983 , 10, 219-36		91
403	Flavopiridol administered as a 24-hour continuous infusion in chronic lymphocytic leukemia lacks clinical activity. <i>Leukemia Research</i> , 2005 , 29, 1253-7	2.7	90
402	miR-22 has a potent anti-tumour role with therapeutic potential in acute myeloid leukaemia. <i>Nature Communications</i> , 2016 , 7, 11452	17.4	89
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