Jorge Cortes

List of Publications by Citations

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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.

393 papers

43,164 citations

110 h-index 199 g-index

399 ext. papers

47,493 ext. citations

avg, IF

6.92 L-index

#	Paper	IF	Citations
393	Dasatinib in imatinib-resistant Philadelphia chromosome-positive leukemias. <i>New England Journal of Medicine</i> , 2006 , 354, 2531-41	59.2	1414
392	Dasatinib versus imatinib in newly diagnosed chronic-phase chronic myeloid leukemia. <i>New England Journal of Medicine</i> , 2010 , 362, 2260-70	59.2	1197
391	Nilotinib in imatinib-resistant CML and Philadelphia chromosome-positive ALL. <i>New England Journal of Medicine</i> , 2006 , 354, 2542-51	59.2	1133
390	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
389	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
388	Monitoring CML patients responding to treatment with tyrosine kinase inhibitors: review and recommendations for harmonizing current methodology for detecting BCR-ABL transcripts and kinase domain mutations and for expressing results. <i>Blood</i> , 2006 , 108, 28-37	2.2	977
387	Early results of a chemoimmunotherapy regimen of fludarabine, cyclophosphamide, and rituximab as initial therapy for chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2005 , 23, 4079-88	2.2	811
386	Phase 1 study of low-dose prolonged exposure schedules of the hypomethylating agent 5-aza-2Pdeoxycytidine (decitabine) in hematopoietic malignancies. <i>Blood</i> , 2004 , 103, 1635-40	2.2	694
385	Results of treatment with hyper-CVAD, a dose-intensive regimen, in adult acute lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2000 , 18, 547-61	2.2	616
384	Results of a randomized study of 3 schedules of low-dose decitabine in higher-risk myelodysplastic syndrome and chronic myelomonocytic leukemia. <i>Blood</i> , 2007 , 109, 52-7	2.2	577
383	Long-term results of the fludarabine, cyclophosphamide, and rituximab regimen as initial therapy of chronic lymphocytic leukemia. <i>Blood</i> , 2008 , 112, 975-80	2.2	568
382	Human chronic myeloid leukemia stem cells are insensitive to imatinib despite inhibition of BCR-ABL activity. <i>Journal of Clinical Investigation</i> , 2011 , 121, 396-409	15.9	555
381	Rituximab dose-escalation trial in chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2001 , 19, 2165-70	2.2	527
380	Molecular biology of bcr-abl1-positive chronic myeloid leukemia. <i>Blood</i> , 2009 , 113, 1619-30	2.2	482
379	Long-term follow-up results of hyperfractionated cyclophosphamide, vincristine, doxorubicin, and dexamethasone (Hyper-CVAD), a dose-intensive regimen, in adult acute lymphocytic leukemia. <i>Cancer</i> , 2004 , 101, 2788-801	6.4	461
378	Treatment of Philadelphia chromosome-positive acute lymphocytic leukemia with hyper-CVAD and imatinib mesylate. <i>Blood</i> , 2004 , 103, 4396-407	2.2	458
377	Chemoimmunotherapy with fludarabine, cyclophosphamide, and rituximab for relapsed and refractory chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2005 , 23, 4070-8	2.2	447

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376	Chemoimmunotherapy with hyper-CVAD plus rituximab for the treatment of adult Burkitt and Burkitt-type lymphoma or acute lymphoblastic leukemia. <i>Cancer</i> , 2006 , 106, 1569-80	6.4	441
375	Phase 1/2 study of the combination of 5-aza-2Pdeoxycytidine with valproic acid in patients with leukemia. <i>Blood</i> , 2006 , 108, 3271-9	2.2	441
374	miR-328 functions as an RNA decoy to modulate hnRNP E2 regulation of mRNA translation in leukemic blasts. <i>Cell</i> , 2010 , 140, 652-65	56.2	427
373	Selective BCL-2 inhibition by ABT-199 causes on-target cell death in acute myeloid leukemia. <i>Cancer Discovery</i> , 2014 , 4, 362-75	24.4	420
372	Phase 1 study of the histone deacetylase inhibitor vorinostat (suberoylanilide hydroxamic acid [SAHA]) in patients with advanced leukemias and myelodysplastic syndromes. <i>Blood</i> , 2008 , 111, 1060-6	2.2	397
371	Proposal for a new risk model in myelodysplastic syndrome that accounts for events not considered in the original International Prognostic Scoring System. <i>Cancer</i> , 2008 , 113, 1351-61	6.4	386
370	Dasatinib induces complete hematologic and cytogenetic responses in patients with imatinib-resistant or -intolerant chronic myeloid leukemia in blast crisis. <i>Blood</i> , 2007 , 109, 3207-13	2.2	354
369	Inotuzumab ozogamicin, an anti-CD22-calecheamicin conjugate, for refractory and relapsed acute lymphocytic leukaemia: a phase 2 study. <i>Lancet Oncology, The</i> , 2012 , 13, 403-11	21.7	350
368	Safety and clinical activity of the combination of 5-azacytidine, valproic acid, and all-trans retinoic acid in acute myeloid leukemia and myelodysplastic syndrome. <i>Blood</i> , 2007 , 110, 2302-8	2.2	347
367	High-dose imatinib mesylate therapy in newly diagnosed Philadelphia chromosome-positive chronic phase chronic myeloid leukemia. <i>Blood</i> , 2004 , 103, 2873-8	2.2	344
366	MK-0457, a novel kinase inhibitor, is active in patients with chronic myeloid leukemia or acute lymphocytic leukemia with the T315I BCR-ABL mutation. <i>Blood</i> , 2007 , 109, 500-2	2.2	323
365	Pegylated interferon alfa-2a yields high rates of hematologic and molecular response in patients with advanced essential thrombocythemia and polycythemia vera. <i>Journal of Clinical Oncology</i> , 2009 , 27, 5418-24	2.2	317
364	Early response with dasatinib or imatinib in chronic myeloid leukemia: 3-year follow-up from a randomized phase 3 trial (DASISION). <i>Blood</i> , 2014 , 123, 494-500	2.2	309
363	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, The</i> , 2017 , 18, 1061-1075	21.7	305
362	Pleural effusion in patients with chronic myelogenous leukemia treated with dasatinib after imatinib failure. <i>Journal of Clinical Oncology</i> , 2007 , 25, 3908-14	2.2	301
361	Chemoimmunotherapy with a modified hyper-CVAD and rituximab regimen improves outcome in de novo Philadelphia chromosome-negative precursor B-lineage acute lymphoblastic leukemia. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3880-9	2.2	299
360	Results of the fludarabine and cyclophosphamide combination regimen in chronic lymphocytic leukemia. <i>Journal of Clinical Oncology</i> , 2001 , 19, 1414-20	2.2	299
359	Phase 2 study of azacytidine plus sorafenib in patients with acute myeloid leukemia and FLT-3 internal tandem duplication mutation. <i>Blood</i> , 2013 , 121, 4655-62	2.2	296

358	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
357	Mutant FLT3: a direct target of sorafenib in acute myelogenous leukemia. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 184-98	9.7	295
356	A phase I study of intravenous LBH589, a novel cinnamic hydroxamic acid analogue histone deacetylase inhibitor, in patients with refractory hematologic malignancies. <i>Clinical Cancer Research</i> , 2006 , 12, 4628-35	12.9	288
355	International Working Group (IWG) consensus criteria for treatment response in myelofibrosis with myeloid metaplasia, for the IWG for Myelofibrosis Research and Treatment (IWG-MRT). <i>Blood</i> , 2006 , 108, 1497-503	2.2	287
354	Phase 2 clinical and pharmacologic study of clofarabine in patients with refractory or relapsed acute leukemia. <i>Blood</i> , 2003 , 102, 2379-86	2.2	281
353	Dose escalation of imatinib mesylate can overcome resistance to standard-dose therapy in patients with chronic myelogenous leukemia. <i>Blood</i> , 2003 , 101, 473-5	2.2	273
352	FTY720, a new alternative for treating blast crisis chronic myelogenous leukemia and Philadelphia chromosome-positive acute lymphocytic leukemia. <i>Journal of Clinical Investigation</i> , 2007 , 117, 2408-21	15.9	270
351	Prognostic nomogram and index for overall survival in previously untreated patients with chronic lymphocytic leukemia. <i>Blood</i> , 2007 , 109, 4679-85	2.2	264
350	Phase II study of low-dose decitabine in patients with chronic myelogenous leukemia resistant to imatinib mesylate. <i>Journal of Clinical Oncology</i> , 2005 , 23, 3948-56	2.2	259
349	The effects of imatinib on pregnancy outcome. <i>Blood</i> , 2008 , 111, 5505-8	2.2	256
348	First report of phase 2 study of dasatinib with hyper-CVAD for the frontline treatment of patients with Philadelphia chromosome-positive (Ph+) acute lymphoblastic leukemia. <i>Blood</i> , 2010 , 116, 2070-7	2.2	255
347	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
346	Discontinuation of imatinib therapy after achieving a molecular response. <i>Blood</i> , 2004 , 104, 2204-5	2.2	253
345	Imatinib mesylate (STI571) therapy for Philadelphia chromosome-positive chronic myelogenous leukemia in blast phase. <i>Blood</i> , 2002 , 99, 3547-53	2.2	251
344	Improved survival in chronic myeloid leukemia since the introduction of imatinib therapy: a single-institution historical experience. <i>Blood</i> , 2012 , 119, 1981-7	2.2	249
343	Impact of baseline BCR-ABL mutations on response to nilotinib in patients with chronic myeloid leukemia in chronic phase. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4204-10	2.2	248
342	Dynamics of BCR-ABL kinase domain mutations in chronic myeloid leukemia after sequential treatment with multiple tyrosine kinase inhibitors. <i>Blood</i> , 2007 , 110, 4005-11	2.2	247
341	Flying under the radar: the new wave of BCR-ABL inhibitors. <i>Nature Reviews Drug Discovery</i> , 2007 , 6, 83	46481	246

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340	Molecular responses in patients with chronic myelogenous leukemia in chronic phase treated with imatinib mesylate. <i>Clinical Cancer Research</i> , 2005 , 11, 3425-32	12.9	237
339	Janus kinase inhibitors for the treatment of myeloproliferative neoplasias and beyond. <i>Nature Reviews Drug Discovery</i> , 2011 , 10, 127-40	64.1	229
338	Clinical experience with the BCL2-inhibitor venetoclax in combination therapy for relapsed and refractory acute myeloid leukemia and related myeloid malignancies. <i>American Journal of Hematology</i> , 2018 , 93, 401-407	7.1	229
337	Results of inotuzumab ozogamicin, a CD22 monoclonal antibody, in refractory and relapsed acute lymphocytic leukemia. <i>Cancer</i> , 2013 , 119, 2728-36	6.4	225
336	Phase 1 study of the oral isotype specific histone deacetylase inhibitor MGCD0103 in leukemia. <i>Blood</i> , 2008 , 112, 981-9	2.2	222
335	Experience with alemtuzumab plus rituximab in patients with relapsed and refractory lymphoid malignancies. <i>Blood</i> , 2003 , 101, 3413-5	2.2	220
334	Hyper-CVAD program in Burkittß-type adult acute lymphoblastic leukemia. <i>Journal of Clinical Oncology</i> , 1999 , 17, 2461-70	2.2	213
333	Congestive heart failure is a rare event in patients receiving imatinib therapy. <i>Blood</i> , 2007 , 110, 1233-7	2.2	205
332	Outcome with the hyper-CVAD regimens in lymphoblastic lymphoma. <i>Blood</i> , 2004 , 104, 1624-30	2.2	202
331	Results of decitabine (5-aza-2Rdeoxycytidine) therapy in 130 patients with chronic myelogenous leukemia. <i>Cancer</i> , 2003 , 98, 522-8	6.4	200
330	Outcome of patients with myelodysplastic syndrome after failure of decitabine therapy. <i>Cancer</i> , 2010 , 116, 3830-4	6.4	195
329	Results of a phase 1-2 study of clofarabine in combination with cytarabine (ara-C) in relapsed and refractory acute leukemias. <i>Blood</i> , 2005 , 105, 940-7	2.2	193
328	Ph-like acute lymphoblastic leukemia: a high-risk subtype in adults. <i>Blood</i> , 2017 , 129, 572-581	2.2	191
327	AMN107, a novel aminopyrimidine inhibitor of Bcr-Abl, has in vitro activity against imatinib-resistant chronic myeloid leukemia. <i>Clinical Cancer Research</i> , 2005 , 11, 4941-7	12.9	189
326	Combination of hyper-CVAD with ponatinib as first-line therapy for patients with Philadelphia chromosome-positive acute lymphoblastic leukaemia: a single-centre, phase 2 study. <i>Lancet Oncology, The</i> , 2015 , 16, 1547-1555	21.7	188
325	Estimations of the increasing prevalence and plateau prevalence of chronic myeloid leukemia in the era of tyrosine kinase inhibitor therapy. <i>Cancer</i> , 2012 , 118, 3123-7	6.4	187
324	New insights into the pathophysiology of chronic myeloid leukemia and imatinib resistance. <i>Annals of Internal Medicine</i> , 2006 , 145, 913-23	8	187
323	Alemtuzumab as treatment for residual disease after chemotherapy in patients with chronic lymphocytic leukemia. <i>Cancer</i> , 2003 , 98, 2657-63	6.4	186

322	Phase 2 study of CEP-701, an orally available JAK2 inhibitor, in patients with primary or post-polycythemia vera/essential thrombocythemia myelofibrosis. <i>Blood</i> , 2010 , 115, 1131-6	2.2	185
321	Pregnancy among patients with chronic myeloid leukemia treated with imatinib. <i>Journal of Clinical Oncology</i> , 2006 , 24, 1204-8	2.2	183
320	Survival benefit with imatinib mesylate versus interferon-alpha-based regimens in newly diagnosed chronic-phase chronic myelogenous leukemia. <i>Blood</i> , 2006 , 108, 1835-40	2.2	181
319	Favorable long-term follow-up results over 6 years for response, survival, and safety with imatinib mesylate therapy in chronic-phase chronic myeloid leukemia after failure of interferon-alpha treatment. <i>Blood</i> , 2008 , 111, 1039-43	2.2	175
318	PP2A-activating drugs selectively eradicate TKI-resistant chronic myeloid leukemic stem cells. <i>Journal of Clinical Investigation</i> , 2013 , 123, 4144-57	15.9	170
317	Epigenetic therapy is associated with similar survival compared with intensive chemotherapy in older patients with newly diagnosed acute myeloid leukemia. <i>Blood</i> , 2012 , 120, 4840-5	2.2	169
316	Dasatinib or high-dose imatinib for chronic-phase chronic myeloid leukemia resistant to imatinib at a dose of 400 to 600 milligrams daily: two-year follow-up of a randomized phase 2 study (START-R). <i>Cancer</i> , 2009 , 115, 4136-47	6.4	168
315	Phase I clinical and pharmacology study of clofarabine in patients with solid and hematologic cancers. <i>Journal of Clinical Oncology</i> , 2003 , 21, 1167-73	2.2	168
314	Result of high-dose imatinib mesylate in patients with Philadelphia chromosome-positive chronic myeloid leukemia after failure of interferon-alpha. <i>Blood</i> , 2003 , 102, 83-6	2.2	164
313	Survival advantage with decitabine versus intensive chemotherapy in patients with higher risk myelodysplastic syndrome: comparison with historical experience. <i>Cancer</i> , 2007 , 109, 1133-7	6.4	158
312	Molecular analysis of patients with polycythemia vera or essential thrombocythemia receiving pegylated interferon E2a. <i>Blood</i> , 2013 , 122, 893-901	2.2	156
311	Primary refractory and relapsed adult acute lymphoblastic leukemia: characteristics, treatment results, and prognosis with salvage therapy. <i>Cancer</i> , 1999 , 86, 1216-30	6.4	153
310	Tyrosine kinase inhibitor-induced platelet dysfunction in patients with chronic myeloid leukemia. <i>Blood</i> , 2009 , 114, 261-3	2.2	151
309	Prognostic significance of CD20 expression in adults with de novo precursor B-lineage acute lymphoblastic leukemia. <i>Blood</i> , 2009 , 113, 6330-7	2.2	149
308	Chronic myelogenous leukemia in nonlymphoid blastic phase: analysis of the results of first salvage therapy with three different treatment approaches for 162 patients. <i>Cancer</i> , 1999 , 86, 2632-41	6.4	143
307	Phase 3 study of dasatinib 140 mg once daily versus 70 mg twice daily in patients with chronic myeloid leukemia in accelerated phase resistant or intolerant to imatinib: 15-month median follow-up. <i>Blood</i> , 2009 , 113, 6322-9	2.2	137
306	Dasatinib (BMS-354825) is active in Philadelphia chromosome-positive chronic myelogenous leukemia after imatinib and nilotinib (AMN107) therapy failure. <i>Blood</i> , 2007 , 109, 497-9	2.2	137
305	Phase II study of dasatinib in Philadelphia chromosome-negative acute and chronic myeloid diseases, including systemic mastocytosis. <i>Clinical Cancer Research</i> , 2008 , 14, 3906-15	12.9	136

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304	Final report of a phase II study of imatinib mesylate with hyper-CVAD for the front-line treatment of adult patients with Philadelphia chromosome-positive acute lymphoblastic leukemia. Haematologica, 2015 , 100, 653-61	6.6	135	
303	Imatinib mesylate dose escalation is associated with durable responses in patients with chronic myeloid leukemia after cytogenetic failure on standard-dose imatinib therapy. <i>Blood</i> , 2009 , 113, 2154-6	50 ^{2.2}	135	
302	Lenalidomide plus prednisone results in durable clinical, histopathologic, and molecular responses in patients with myelofibrosis. <i>Journal of Clinical Oncology</i> , 2009 , 27, 4760-6	2.2	133	
301	Clofarabine and cytarabine combination as induction therapy for acute myeloid leukemia (AML) in patients 50 years of age or older. <i>Blood</i> , 2006 , 108, 45-51	2.2	132	
300	Myelodysplastic syndromes and acute leukemia developing after imatinib mesylate therapy for chronic myeloid leukemia. <i>Blood</i> , 2006 , 108, 2811-3	2.2	130	
299	Delayed achievement of cytogenetic and molecular response is associated with increased risk of progression among patients with chronic myeloid leukemia in early chronic phase receiving high-dose or standard-dose imatinib therapy. <i>Blood</i> , 2009 , 113, 6315-21	2.2	129	
298	Rituximab in relapsed or refractory hairy cell leukemia. <i>Blood</i> , 2003 , 102, 3906-11	2.2	127	
297	Treatment of Philadelphia chromosome-positive early chronic phase chronic myelogenous leukemia with daily doses of interferon alpha and low-dose cytarabine. <i>Journal of Clinical Oncology</i> , 1999 , 17, 284-92	2.2	126	
296	Hyperfractionated cyclophosphamide, vincristine, doxorubicin, and dexamethasone and highly active antiretroviral therapy for patients with acquired immunodeficiency syndrome-related Burkitt lymphoma/leukemia. <i>Cancer</i> , 2002 , 94, 1492-9	6.4	123	
295	Chronic myeloid leukemia (CML) with P190 BCR-ABL: analysis of characteristics, outcomes, and prognostic significance. <i>Blood</i> , 2009 , 114, 2232-5	2.2	122	
294	Outcome of Philadelphia chromosome-positive adult acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2000 , 36, 263-73	1.9	121	
293	Tyrosine kinase inhibitor discontinuation in patients with chronic myeloid leukemia: a single-institution experience. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 1	22.4	119	
292	The achievement of an early complete cytogenetic response is a major determinant for outcome in patients with early chronic phase chronic myeloid leukemia treated with tyrosine kinase inhibitors. <i>Blood</i> , 2011 , 118, 4541-6; quiz 4759	2.2	115	
291	Phase II study of low-dose decitabine in combination with imatinib mesylate in patients with accelerated or myeloid blastic phase of chronic myelogenous leukemia. <i>Cancer</i> , 2007 , 109, 899-906	6.4	115	
290	Phase I/II trial of the combination of midostaurin (PKC412) and 5-azacytidine for patients with acute myeloid leukemia and myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2015 , 90, 276	-8 ⁷ 1 ¹	114	
289	Chromosomal abnormalities in Philadelphia chromosome negative metaphases appearing during imatinib mesylate therapy in patients with newly diagnosed chronic myeloid leukemia in chronic phase. <i>Blood</i> , 2007 , 110, 2991-5	2.2	114	
288	Chromosomal abnormalities in Philadelphia chromosome-negative metaphases appearing during imatinib mesylate therapy in patients with Philadelphia chromosome-positive chronic myelogenous leukemia in chronic phase. <i>Cancer</i> , 2003 , 98, 1905-11	6.4	114	
287	Monitoring the response and course of chronic myeloid leukemia in the modern era of BCR-ABL tyrosine kinase inhibitors: practical advice on the use and interpretation of monitoring methods. Blood 2008 111 1774-80	2.2	112	

286	Characteristics and outcomes of patients with chronic myeloid leukemia and T315I mutation following failure of imatinib mesylate therapy. <i>Blood</i> , 2008 , 112, 53-5	2.2	111
285	Early responses predict better outcomes in patients with newly diagnosed chronic myeloid leukemia: results with four tyrosine kinase inhibitor modalities. <i>Blood</i> , 2013 , 121, 4867-74	2.2	110
284	Imatinib and beyondexploring the full potential of targeted therapy for CML. <i>Nature Reviews Clinical Oncology</i> , 2009 , 6, 535-43	19.4	110
283	Phase I/II study of subcutaneous homoharringtonine in patients with chronic myeloid leukemia who have failed prior therapy. <i>Cancer</i> , 2007 , 109, 248-55	6.4	108
282	The use of nilotinib or dasatinib after failure to 2 prior tyrosine kinase inhibitors: long-term follow-up. <i>Blood</i> , 2009 , 114, 4361-8	2.2	107
281	Activity of decitabine, a hypomethylating agent, in chronic myelomonocytic leukemia. <i>Cancer</i> , 2007 , 109, 713-7	6.4	106
280	Multivariable model for time to first treatment in patients with chronic lymphocytic leukemia. Journal of Clinical Oncology, 2011 , 29, 4088-95	2.2	105
279	Combination of hyper-CVAD with ponatinib as first-line therapy for patients with Philadelphia chromosome-positive acute lymphoblastic leukaemia: long-term follow-up of a single-centre, phase 2 study. <i>Lancet Haematology,the</i> , 2018 , 5, e618-e627	14.6	105
278	Long-term outcome of patients with chronic myeloid leukemia treated with second-generation tyrosine kinase inhibitors after imatinib failure is predicted by the in vitro sensitivity of BCR-ABL kinase domain mutations. <i>Blood</i> , 2009 , 114, 2037-43	2.2	103
277	Outcome of adults with acute lymphocytic leukemia after second salvage therapy. <i>Cancer</i> , 2008 , 113, 3186-91	6.4	103
276	Randomized phase 2 study of low-dose decitabine vs low-dose azacitidine in lower-risk MDS and MDS/MPN. <i>Blood</i> , 2017 , 130, 1514-1522	2.2	102
275	Homoharringtonine, omacetaxine mepesuccinate, and chronic myeloid leukemia circa 2009. <i>Cancer</i> , 2009 , 115, 5382-93	6.4	102
274	Safety and Efficacy of Blinatumomab in Combination With a Tyrosine Kinase Inhibitor for the Treatment of Relapsed Philadelphia Chromosome-positive Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017 , 17, 897-901	2	101
273	Use of second- and third-generation tyrosine kinase inhibitors in the treatment of chronic myeloid leukemia: an evolving treatment paradigm. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015 , 15, 323-34	4 ²	100
272	Phase 2 study of subcutaneous omacetaxine mepesuccinate after TKI failure in patients with chronic-phase CML with T315I mutation. <i>Blood</i> , 2012 , 120, 2573-80	2.2	100
271	Results of phase 2 randomized study of low-dose decitabine with or without valproic acid in patients with myelodysplastic syndrome and acute myelogenous leukemia. <i>Cancer</i> , 2015 , 121, 556-61	6.4	99
270	Nilotinib-associated vascular events. Clinical Lymphoma, Myeloma and Leukemia, 2012, 12, 337-40	2	99
269	Healthcare resource utilization and costs associated with non-adherence to imatinib treatment in chronic myeloid leukemia patients. <i>Current Medical Research and Opinion</i> , 2010 , 26, 61-9	2.5	99

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268	Bleeding diathesis in patients with chronic myelogenous leukemia receiving dasatinib therapy. <i>Cancer</i> , 2009 , 115, 2482-90	6.4	98
267	Efficacy of imatinib dose escalation in patients with chronic myeloid leukemia in chronic phase. <i>Cancer</i> , 2009 , 115, 551-60	6.4	97
266	The prognosis for patients with chronic myeloid leukemia who have clonal cytogenetic abnormalities in philadelphia chromosome-negative cells. <i>Cancer</i> , 2007 , 110, 1509-19	6.4	97
265	Dasatinib in imatinib-resistant or imatinib-intolerant chronic myeloid leukemia in blast phase after 2 years of follow-up in a phase 3 study: efficacy and tolerability of 140 milligrams once daily and 70 milligrams twice daily. <i>Cancer</i> , 2010 , 116, 3852-61	6.4	96
264	Results of imatinib mesylate therapy in patients with refractory or recurrent acute myeloid leukemia, high-risk myelodysplastic syndrome, and myeloproliferative disorders. <i>Cancer</i> , 2003 , 97, 2760	-8:4	96
263	Fractionated cyclophosphamide, vincristine, liposomal daunorubicin, and dexamethasone plus rituximab and granulocyte-macrophage-colony stimulating factor (GM-CSF) alternating with methotrexate and cytarabine plus rituximab and GM-CSF in patients with Richter syndrome or	6.4	94
262	Combined targeting of BCL-2 and BCR-ABL tyrosine kinase eradicates chronic myeloid leukemia stem cells. <i>Science Translational Medicine</i> , 2016 , 8, 355ra117	17.5	93
261	Salvage Chemoimmunotherapy With Inotuzumab Ozogamicin Combined With Mini-Hyper-CVD for Patients With Relapsed or Refractory Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia: A Phase 2 Clinical Trial. <i>JAMA Oncology</i> , 2018 , 4, 230-234	13.4	92
260	Imatinib mesylate therapy may overcome the poor prognostic significance of deletions of derivative chromosome 9 in patients with chronic myelogenous leukemia. <i>Blood</i> , 2005 , 105, 2281-6	2.2	92
259	Cytogenetic and molecular responses and outcome in chronic myelogenous leukemia: need for new response definitions?. <i>Cancer</i> , 2008 , 112, 837-45	6.4	91
258	Secondary mutations as mediators of resistance to targeted therapy in leukemia. <i>Blood</i> , 2015 , 125, 3236	5 <u>2</u> 425	90
257	Long-term follow-up results of the combination of topotecan and cytarabine and other intensive chemotherapy regimens in myelodysplastic syndrome. <i>Cancer</i> , 2006 , 106, 1099-109	6.4	89
256	How I treat newly diagnosed chronic phase CML. <i>Blood</i> , 2012 , 120, 1390-7	2.2	88
255	Epidemiologic study on survival of chronic myeloid leukemia and Ph(+) acute lymphoblastic leukemia patients with BCR-ABL T315I mutation. <i>Blood</i> , 2009 , 114, 5271-8	2.2	87
254	Impact of BCR-ABL transcript type on outcome in patients with chronic-phase CML treated with tyrosine kinase inhibitors. <i>Blood</i> , 2016 , 127, 1269-75	2.2	87
253	Significance of suboptimal response to imatinib, as defined by the European LeukemiaNet, in the long-term outcome of patients with early chronic myeloid leukemia in chronic phase. <i>Cancer</i> , 2009 , 115, 3709-18	6.4	86
252	Outcome of patients with FLT3-mutated acute myeloid leukemia in first relapse. <i>Leukemia Research</i> , 2010 , 34, 752-6	2.7	85
251	Superior outcome with hypomethylating therapy in patients with acute myeloid leukemia and high-risk myelodysplastic syndrome and chromosome 5 and 7 abnormalities. <i>Cancer</i> , 2009 , 115, 5746-51	6.4	83

250	Therapeutic options against BCR-ABL1 T315I-positive chronic myelogenous leukemia. <i>Clinical Cancer Research</i> , 2008 , 14, 4392-9	12.9	83
249	Trends in chronic myeloid leukemia incidence and survival in the United States from 1975 to 2009. Leukemia and Lymphoma, 2013 , 54, 1411-7	1.9	79
248	Important therapeutic targets in chronic myelogenous leukemia. Clinical Cancer Research, 2007, 13, 108	89£ 9 .7 ₉	78
247	Allogeneic stem cell transplantation for patients with chronic myeloid leukemia and acute lymphocytic leukemia after Bcr-Abl kinase mutation-related imatinib failure. <i>Blood</i> , 2006 , 108, 1421-3	2.2	77
246	Imatinib mesylate therapy improves survival in patients with newly diagnosed Philadelphia chromosome-positive chronic myelogenous leukemia in the chronic phase: comparison with historic data. <i>Cancer</i> , 2003 , 98, 2636-42	6.4	77
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