Michele Baccarani

List of Publications by Year in descending order

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309 28,841 papers citations

60 h-index 166 g-index

311 all docs 311 docs citations

311 times ranked 12819 citing authors

#	Article	IF	CITATIONS
1	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
2	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
3	European LeukemiaNet recommendations for the management of chronic myeloid leukemia: 2013. Blood, 2013, 122, 872-884.	0.6	1,743
4	Dasatinib versus Imatinib in Newly Diagnosed Chronic-Phase Chronic Myeloid Leukemia. New England Journal of Medicine, 2010, 362, 2260-2270.	13.9	1,411
5	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
6	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
7	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. Blood, 2006, 108, 28-37.	0.6	1,117
8	Long-Term Outcomes of Imatinib Treatment for Chronic Myeloid Leukemia. New England Journal of Medicine, 2017, 376, 917-927.	13.9	926
9	A New Prognostic Score for Survival of Patients With Chronic Myeloid Leukemia Treated With Interferon Alfa Writing Committee for the Collaborative CML Prognostic Factors Project Group. Journal of the National Cancer Institute, 1998, 90, 850-859.	3.0	728
10	Final 5-Year Study Results of DASISION: The Dasatinib Versus Imatinib Study in Treatment-NaÃ-ve Chronic Myeloid Leukemia Patients Trial. Journal of Clinical Oncology, 2016, 34, 2333-2340.	0.8	724
11	Dasatinib induces notable hematologic and cytogenetic responses in chronic-phase chronic myeloid leukemia after failure of imatinib therapy. Blood, 2007, 109, 2303-2309.	0.6	563
12	Dasatinib or imatinib in newly diagnosed chronic-phase chronic myeloid leukemia: 2-year follow-up from a randomized phase 3 trial (DASISION). Blood, 2012, 119, 1123-1129.	0.6	520
13	BCR-ABL kinase domain mutation analysis in chronic myeloid leukemia patients treated with tyrosine kinase inhibitors: recommendations from an expert panel on behalf of European LeukemiaNet. Blood, 2011, 118, 1208-1215.	0.6	486
14	Contribution of ABL Kinase Domain Mutations to Imatinib Resistance in Different Subsets of Philadelphia-Positive Patients: By the GIMEMA Working Party on Chronic Myeloid Leukemia. Clinical Cancer Research, 2006, 12, 7374-7379.	3.2	475
15	Chronic myeloid leukaemia. Lancet, The, 2007, 370, 342-350.	6.3	423
16	Predicting complete cytogenetic response and subsequent progression-free survival in 2060 patients with CML on imatinib treatment: the EUTOS score. Blood, 2011, 118, 686-692.	0.6	413
17	Dasatinib induces complete hematologic and cytogenetic responses in patients with imatinib-resistant or -intolerant chronic myeloid leukemia in blast crisis. Blood, 2007, 109, 3207-3213.	0.6	400
18	Dasatinib as first-line treatment for adult patients with Philadelphia chromosome–positive acute lymphoblastic leukemia. Blood, 2011, 118, 6521-6528.	0.6	395

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19	Ponatinib efficacy and safety in Philadelphia chromosome–positive leukemia: final 5-year results of the phase 2 PACE trial. Blood, 2018, 132, 393-404.	0.6	392
20	Early response with dasatinib or imatinib in chronic myeloid leukemia: 3-year follow-up from a randomized phase 3 trial (DASISION). Blood, 2014, 123, 494-500.	0.6	364
21	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
22	ABL Mutations in Late Chronic Phase Chronic Myeloid Leukemia Patients With Up-Front Cytogenetic Resistance to Imatinib Are Associated With a Greater Likelihood of Progression to Blast Crisis and Shorter Survival: A Study by the GIMEMA Working Party on Chronic Myeloid Leukemia. Journal of Clinical Oncology, 2005, 23, 4100-4109.	0.8	350
23	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
24	Imatinib plus steroids induces complete remissions and prolonged survival in elderly Philadelphia chromosome–positive patients with acute lymphoblastic leukemia without additional chemotherapy: results of the Gruppo Italiano Malattie Ematologiche dell'Adulto (GIMEMA) LAL0201-B protocol. Blood, 2007, 109, 3676-3678.	0.6	336
25	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
26	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
27	Bosutinib is active in chronic phase chronic myeloid leukemia after imatinib and dasatinib and/or nilotinib therapy failure. Blood, 2012, 119, 3403-3412.	0.6	281
28	Phase III, Randomized, Open-Label Study of Daily Imatinib Mesylate 400 mg Versus 800 mg in Patients With Newly Diagnosed, Previously Untreated Chronic Myeloid Leukemia in Chronic Phase Using Molecular End Points: Tyrosine Kinase Inhibitor Optimization and Selectivity Study. Journal of Clinical Oncology, 2010, 28, 424-430.	0.8	265
29	Health-related quality of life in chronic myeloid leukemia patients receiving long-term therapy with imatinib compared with the general population. Blood, 2011, 118, 4554-4560.	0.6	221
30	Ponatinib versus imatinib for newly diagnosed chronic myeloid leukaemia: an international, randomised, open-label, phase 3 trial. Lancet Oncology, The, 2016, 17, 612-621.	5.1	214
31	The efficacy of imatinib mesylate in patients with FIP1L1-PDGFRÂ-positive hypereosinophilic syndrome. Results of a multicenter prospective study. Haematologica, 2007, 92, 1173-1179.	1.7	198
32	Comparison of imatinib 400 mg and 800 mg daily in the front-line treatment of high-risk, Philadelphia-positive chronic myeloid leukemia: a European LeukemiaNet Study. Blood, 2009, 113, 4497-4504.	0.6	173
33	Resistance to dasatinib in Philadelphia-positive leukemia patients and the presence or the selection of mutations at residues 315 and 317 in the BCR-ABL kinase domain. Haematologica, 2007, 92, 401-404.	1.7	172
34	Philadelphia-positive patients who already harbor imatinib-resistant Bcr-Abl kinase domain mutations have a higher likelihood of developing additional mutations associated with resistance to second- or third-line tyrosine kinase inhibitors. Blood, 2009, 114, 2168-2171.	0.6	160
35	A randomized study of interferon-α versus interferon-α and low-dose arabinosyl cytosine in chronic myeloid leukemia. Blood, 2002, 99, 1527-1535.	0.6	158
36	Unraveling the complexity of tyrosine kinase inhibitor–resistant populations by ultra-deep sequencing of the BCR-ABL kinase domain. Blood, 2013, 122, 1634-1648.	0.6	152

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37	A review of the European LeukemiaNet recommendations for the management of CML. Annals of Hematology, 2015, 94, 141-147.	0.8	134
38	Tyrosine kinase inhibitors in chronic myeloid leukaemia: which, when, for whom?. Nature Reviews Clinical Oncology, 2017, 14, 141-154.	12.5	134
39	Impact of dose intensity of ponatinib on selected adverse events: Multivariate analyses from a pooled population of clinical trial patients. Leukemia Research, 2016, 48, 84-91.	0.4	130
40	The prognosis for patients with chronic myeloid leukemia who have clonal cytogenetic abnormalities in philadelphia chromosomeâ€negative cells. Cancer, 2007, 110, 1509-1519.	2.0	121
41	Denaturing-HPLC-Based Assay for Detection of ABL Mutations in Chronic Myeloid Leukemia Patients Resistant to Imatinib. Clinical Chemistry, 2004, 50, 1205-1213.	1.5	120
42	Additional chromosomal abnormalities in Philadelphia-positive clone: adverse prognostic influence on frontline imatinib therapy: a GIMEMA Working Party on CML analysis. Blood, 2012, 120, 761-767.	0.6	110
43	Hydroxyureaâ€related toxicity in 3,411 patients with Ph'â€negative MPN. American Journal of Hematology, 2012, 87, 552-554.	2.0	105
44	Plasma exposure of imatinib and its correlation with clinical response in the Tyrosine Kinase Inhibitor Optimization and Selectivity Trial. Haematologica, 2012, 97, 731-738.	1.7	103
45	Treatment with PF-04449913, an oral smoothened antagonist, in patients with myeloid malignancies: a phase 1 safety and pharmacokinetics study. Lancet Haematology,the, 2015, 2, e339-e346.	2.2	102
46	Phase 3 study of nilotinib vs imatinib in Chinese patients with newly diagnosed chronic myeloid leukemia in chronic phase: ENESTchina. Blood, 2015, 125, 2771-2778.	0.6	102
47	Variant Philadelphia translocations: molecular-cytogenetic characterization and prognostic influence on frontline imatinib therapy, a GIMEMA Working Party on CML analysis. Blood, 2011, 117, 6793-6800.	0.6	98
48	Frontline imatinib treatment of chronic myeloid leukemia: no impact of age on outcome, a survey by the GIMEMA CML Working Party. Blood, 2011, 117, 5591-5599.	0.6	97
49	Imatinib and pegylated human recombinant interferon-α2b in early chronic-phase chronic myeloid leukemia. Blood, 2004, 104, 4245-4251.	0.6	96
50	Association between imatinib transporters and metabolizing enzymes genotype and response in newly diagnosed chronic myeloid leukemia patients receiving imatinib therapy. Haematologica, 2013, 98, 193-200.	1.7	96
51	Monitoring treatment of chronic myeloid leukemia. Haematologica, 2008, 93, 161-169.	1.7	88
52	Compound mutations in BCR-ABL1 are not major drivers of primary or secondary resistance to ponatinib in CP-CML patients. Blood, 2016, 127, 703-712.	0.6	87
53	The proportion of different BCR-ABL1 transcript types in chronic myeloid leukemia. An international overview. Leukemia, 2019, 33, 1173-1183.	3.3	83
54	Cost-effectiveness of Tyrosine Kinase Inhibitor Treatment Strategies for Chronic Myeloid Leukemia in Chronic Phase After Generic Entry of Imatinib in the United States. Journal of the National Cancer Institute, 2016, 108, djw003.	3.0	82

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55	The BCRâ€ABL1 transcript type influences response and outcome in <scp>P</scp> hiladelphia chromosomeâ€positive chronic myeloid leukemia patients treated frontline with imatinib. American Journal of Hematology, 2017, 92, 797-805.	2.0	71
56	Molecular response to imatinib in late chronic-phase chronic myeloid leukemia. Blood, 2004, 103, 2284-2290.	0.6	69
57	Definitions, methodological and statistical issues for phase 3 clinical trials in chronic myeloid leukemia: a proposal by the European LeukemiaNet. Blood, 2012, 119, 5963-5971.	0.6	69
58	Next-generation deep sequencing improves detection of BCR-ABL1 kinase domain mutations emerging under tyrosine kinase inhibitor treatment of chronic myeloid leukemia patients in chronic phase. Journal of Cancer Research and Clinical Oncology, 2015, 141, 887-899.	1.2	67
59	Managing chronic myeloid leukemia for treatment-free remission: a proposal from the GIMEMA CML WP. Blood Advances, 2019, 3, 4280-4290.	2.5	66
60	First Report of the Gimema LAL1811 Phase II Prospective Study of the Combination of Steroids with Ponatinib As Frontline Therapy of Elderly or Unfit Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. Blood, 2017, 130, 99-99.	0.6	63
61	Chronic myeloid leukemia: a prospective comparison of interphase fluorescence in situ hybridization and chromosome banding analysis for the definition of complete cytogenetic response: a study of the GIMEMA CML WP. Blood, 2009, 114, 4939-4943.	0.6	62
62	Prospective assessment of NGS-detectable mutations in CML patients with nonoptimal response: the NEXT-in-CML study. Blood, 2020, 135, 534-541.	0.6	61
63	Response definitions and European Leukemianet Management recommendations. Best Practice and Research in Clinical Haematology, 2009, 22, 331-341.	0.7	60
64	Results of high-dose imatinib mesylate in intermediate Sokal risk chronic myeloid leukemia patients in early chronic phase: a phase 2 trial of the GIMEMA CML Working Party. Blood, 2009, 113, 3428-3434.	0.6	59
65	Observational study of chronic myeloid leukemia Italian patients who discontinued tyrosine kinase inhibitors in clinical practice. Haematologica, 2019, 104, 1589-1596.	1.7	58
66	Deletions of the Derivative Chromosome 9 Do Not Influence the Response and the Outcome of Chronic Myeloid Leukemia in Early Chronic Phase Treated With Imatinib Mesylate: GIMEMA CML Working Party Analysis. Journal of Clinical Oncology, 2010, 28, 2748-2754.	0.8	56
67	Management of pregnant chronic myeloidÂleukemia patients. Expert Review of Hematology, 2016, 9, 781-791.	1.0	55
68	The EUTOS long-term survival (ELTS) score is superior to the Sokal score for predicting survival in chronic myeloid leukemia. Leukemia, 2020, 34, 2138-2149.	3.3	55
69	Front-line treatment of Philadelphia positive chronic myeloid leukemia with imatinib and interferon-Â: 5-year outcome. Haematologica, 2008, 93, 770-774.	1.7	53
70	Safety and Efficacy of Dasatinib Versus Imatinib by Baseline Cardiovascular Comorbidity In Patients with Chronic Myeloid Leukemia In Chronic Phase (CML-CP): Analysis of the DASISION Trial. Blood, 2010, 116, 2286-2286.	0.6	53
71	Next-generation sequencing for sensitive detection of <i>BCR-ABL1</i> mutations relevant to tyrosine kinase inhibitor choice in imatinib-resistant patients. Oncotarget, 2016, 7, 21982-21990.	0.8	52
72	High-risk additional chromosomal abnormalities at low blast counts herald death by CML. Leukemia, 2020, 34, 2074-2086.	3.3	50

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73	Effects and outcome of a policy of intermittent imatinib treatment in elderly patients with chronic myeloid leukemia. Blood, 2013, 121, 5138-5144.	0.6	49
74	Long-term response to imatinib is not affected by the initial dose in patients with Philadelphia chromosome-positive chronic myeloid leukemia in chronic phase: final update from the Tyrosine Kinase Inhibitor Optimization and Selectivity (TOPS) study. International Journal of Hematology, 2014, 99, 616-624.	0.7	47
75	Targeted therapy and the T315I mutation in Philadelphia-positive leukemias. Haematologica, 2007, 92, 437-439.	1.7	46
76	Bortezomib (Velcade $\hat{A}^{@}$)-Thalidomide-Dexamethasone (VTD) vs Thalidomide-Dexamethasone (TD) in Preparation for Autologous Stem-Cell (SC) Transplantation (ASCT) in Newly Diagnosed Multiple Myeloma (MM) Blood, 2007, 110, 73-73.	0.6	45
77	Imatinib mesylate for the treatment of chronic myeloid leukemia. Expert Review of Anticancer Therapy, 2008, 8, 853-864.	1.1	40
78	Choosing the Best Second-Line Tyrosine Kinase Inhibitor in Imatinib-Resistant Chronic Myeloid Leukemia Patients Harboring Bcr-Abl Kinase Domain Mutations: How Reliable Is the IC50?. Oncologist, 2011, 16, 868-876.	1.9	40
79	Long-term outcome of a phase 2 trial with nilotinib 400 mg twice daily in first-line treatment of chronic myeloid leukemia. Haematologica, 2015, 100, 1146-1150.	1.7	39
80	Tyrosine kinase inhibitors in Ph+ acute lymphoblastic leukaemia: facts and perspectives. Annals of Hematology, 2016, 95, 681-693.	0.8	39
81	Pancreatic enzyme elevation in chronic myeloid leukemia patients treated with nilotinib after imatinib failure. Haematologica, 2009, 94, 1758-1761.	1.7	35
82	Chronic myeloid leukemia: the concepts of resistance and persistence and the relationship with the BCR-ABL1 transcript type. Leukemia, 2019, 33, 2358-2364.	3.3	35
83	No influence of BCR-ABL1 transcript types e13a2 and e14a2 on long-term survival: results in 1494 patients with chronic myeloid leukemia treated with imatinib. Journal of Cancer Research and Clinical Oncology, 2017, 143, 843-850.	1.2	34
84	A Pivotal Phase 2 Trial of Ponatinib in Patients with Chronic Myeloid Leukemia (CML) and Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+ALL) Resistant or Intolerant to Dasatinib or Nilotinib, or with the T315I BCR-ABL Mutation: 12-Month Follow-up of the PACE Trial. Blood, 2012, 120, 163-163.	0.6	34
85	INCB84344-201: Ponatinib and steroids in frontline therapy for unfit patients with Ph+ acute lymphoblastic leukemia. Blood Advances, 2022, 6, 1742-1753.	2.5	33
86	Advances in treatment of chronic myeloid leukemia with tyrosine kinase inhibitors: the evolving role of Bcrâ€"Abl mutations and mutational analysis. Pharmacogenomics, 2012, 13, 1271-1284.	0.6	32
87	TREATMENT RECOMMENDATIONS FOR CHRONIC MYELOID LEUKEMIA. Mediterranean Journal of Hematology and Infectious Diseases, 2014, 6, e2014005.	0.5	32
88	Pleural effusion and molecular response in dasatinib-treated chronic myeloid leukemia patients in a real-life Italian multicenter series. Annals of Hematology, 2018, 97, 95-100.	0.8	32
89	Interferon-alfa for chronic myeloid leukemia. Seminars in Hematology, 2003, 40, 22-33.	1.8	32
90	Adult Acute Lymphoblastic Leukaemia: Study of 32 Patients and Analysis of Prognostic Factors. Scandinavian Journal of Haematology, 1979, 22, 154-164.	0.0	30

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91	Physician's guide to the clinical management of adverse events on nilotinib therapy for the treatment of CML. Cancer Treatment Reviews, 2012, 38, 241-248.	3.4	29
92	Nilotinib in Chronic Myeloid Leukemia Patients in Chronic Phase (CMLCP) with Imatinib Resistance or Intolerance: 2-Year Follow-up Results of a Phase 2 Study Blood, 2008, 112, 3238-3238.	0.6	29
93	Update On Imatinib-Resistant Chronic Myeloid Leukemia Patients in Chronic Phase (CML-CP) On Nilotinib Therapy at 24 Months: Clinical Response, Safety, and Long-Term Outcomes Blood, 2009, 114, 1129-1129.	0.6	28
94	Moving towards patient-centered decision-making in chronic myeloid leukemia: assessment of quality of life and symptom burden. Haematologica, 2014, 99, 205-208.	1.7	27
95	A populationâ€based study of chronic myeloid leukemia patients treated with imatinib in first line. American Journal of Hematology, 2017, 92, 82-87.	2.0	27
96	Flai (fludarabine, cytarabine, idarubicin) plus lowâ€dose Gemtuzumab Ozogamicin as induction therapy in CD33â€positive AML: Final results and long term outcome of a phase II multicenter clinical trial. American Journal of Hematology, 2018, 93, 655-663.	2.0	27
97	Dasatinib Versus Imatinib In Patients with Newly Diagnosed Chronic Myeloid Leukemia In Chronic Phase (CML-CP) In the DASISION Trial: 18-Month Follow-up. Blood, 2010, 116, 206-206.	0.6	27
98	Long-term survivors in chronic granulocytic leukaemia: a study by the International CGL Prognosis Study Group. British Journal of Haematology, 1994, 87, 293-300.	1.2	25
99	Superior Complete Response Rate and Progression-Free Survival after Autologous Transplantation with up-Front Velcade-Thalidomide- Dexamethasone Compared with Thalidomide-Dexamethasone in Newly Diagnosed Multiple Myeloma. Blood, 2008, 112, 158-158.	0.6	25
100	In chronic myeloid leukemia patients on second-line tyrosine kinase inhibitor therapy, deep sequencing of BCR-ABL1 at the time of warning may allow sensitive detection of emerging drug-resistant mutants. BMC Cancer, 2016, 16, 572.	1.1	23
101	Nilotinib 300 mg twice daily: an academic single-arm study of newly diagnosed chronic phase chronic myeloid leukemia patients. Haematologica, 2016, 101, 1200-1207.	1.7	22
102	Healthâ€related quality of life in patients with chronic myeloid leukemia receiving firstâ€line therapy with nilotinib. Cancer, 2018, 124, 2228-2237.	2.0	22
103	Cryptic BCR-ABL fusion gene as variant rearrangement in chronic myeloid leukemia: molecular cytogenetic characterization and influence on TKIs therapy. Oncotarget, 2017, 8, 29906-29913.	0.8	22
104	Challenges for Allogeneic Hematopoietic Stem Cell Transplantation in Chronic Myeloid Leukemia in the Era of Tyrosine Kinase Inhibitors. Acta Haematologica, 2011, 126, 30-39.	0.7	21
105	Chronic Myeloid Leukemia Prognosis and Therapy: Criticisms and Perspectives. Journal of Clinical Medicine, 2020, 9, 1709.	1.0	21
106	Bisphosphonates and Osteonecrosis of the Jaws: Incidence in a Homogeneous Series of Patients with Newly Diagnosed Multiple Myeloma Treated with Zoledronic Acid Blood, 2005, 106, 3461-3461.	0.6	21
107	Line Treatment of Adult Ph+ Acute Lymphoblastic Leukemia (ALL) Patients. Final Results of the GIMEMA LAL1205 Study. Blood, 2008, 112, 305-305.	0.6	21
108	Pediatric Therapy In Adult Acute Lymphoblastic Leukemia: Updated Experience of a Single Centre. Blood, 2010, 116, 4338-4338.	0.6	21

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109	Second-generation BCR-ABL inhibitors for frontline treatment of chronic myeloid leukemia in chronic phase. Critical Reviews in Oncology/Hematology, 2012, 82, 159-170.	2.0	20
110	High and Early Rates of Cytogenetic and Molecular Response with Nilotinib 800 Mg Daily as First Line Treatment of Ph-Positive Chronic Myeloid Leukemia in Chronic Phase: Results of a Phase 2 Trial of the GIMEMA CML Working Party. Blood, 2008, 112, 181-181.	0.6	19
111	Dasatinib Time to and Durability of Major and Complete Cytogenetic Response (MCyR and CCyR) in Patients with Chronic Myeloid Leukemia in Chronic Phase (CML-CP). Blood, 2008, 112, 450-450.	0.6	19
112	Psychological well-being and social support in chronic myeloid leukemia patients receiving lifelong targeted therapies. Supportive Care in Cancer, 2016, 24, 4887-4894.	1.0	18
113	Validation of the European Organisation for Research and Treatment of Cancer Quality of Life Questionnaire Core 30 Summary Score in Patients With Hematologic Malignancies. Value in Health, 2019, 22, 1303-1310.	0.1	18
114	The IKK Inhibitor PS1145 Allows to Overcome Imatinib Resistance Blood, 2004, 104, 2940-2940.	0.6	18
115	Prognosis of patients with chronic myeloid leukemia presenting in advanced phase is defined mainly by blast count, but also by age, chromosomal aberrations and hemoglobin. American Journal of Hematology, 2019, 94, 1236-1243.	2.0	17
116	Mutations at Residues 315 and 317 in the ABL Kinase Domain Are the Main Cause of Resistance to Dasatinib in Philadelphia-Positive (Ph+) Leukemia Patients (pts) Blood, 2006, 108, 836-836.	0.6	17
117	A Phase III Study of Enoxaparin Versus Low-Dose Warfarin Versus Aspirin as Thromboprophylaxis for Patients with Newly Diagnosed Multiple Myeloma Treated up-Front with Thalidomide-Containing Regimens. Blood, 2008, 112, 3017-3017.	0.6	17
118	24 Months Update of the TOPS Study: a Phase III, Randomized, Open-Label Study of 400mg/d (SD-IM) Versus 800mg/d (HD-IM) of Imatinib Mesylate (IM) in Patients (Pts) with Newly Diagnosed, Previously Untreated Chronic Myeloid Leukemia in Chronic Phase (CML-CP) Blood, 2009, 114, 337-337.	0.6	17
119	Results From a Randomized Trial of Salvage Chemotherapy Followed by Lestaurtinib for FLT3 Mutant AML Patients in First Relapse Blood, 2009, 114, 788-788.	0.6	17
120	Successful treatment of multi-resistant Pseudomonas aeruginosa osteomyelitis after allogeneic bone marrow transplantation with a combination of colistin and tigecycline. Journal of Medical Microbiology, 2007, 56, 1692-1695.	0.7	16
121	Molecular Monitoring and Mutations in Chronic Myeloid Leukemia: How to Get the Most out of Your Tyrosine Kinase Inhibitor. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2014, , 167-175.	1.8	16
122	Dasatinib as Front-Line Monotherapy for the Induction Treatment of Adult and Elderly Ph+ Acute Lymphoblastic Leukemia (ALL) Patients: Interim Analysis of the GIMEMA Prospective Study LAL1205 Blood, 2007, 110, 7-7.	0.6	16
123	The European LeukemiaNet: achievements and perspectives. Haematologica, 2011, 96, 156-162.	1.7	15
124	Incidence of second primary malignancies and related mortality in patients with imatinib-treated chronic myeloid leukemia. Haematologica, 2017, 102, 1530-1536.	1.7	15
125	PF-114: A 4th Generation Tyrosine Kinase-Inhibitor for Chronic Phase Chronic Myeloid Leukaemia Including BCRABL1T315I. Blood, 2019, 134, 1638-1638.	0.6	15
126	Efficacy of Dasatinib (SPRYCEL®) in Patients (pts) with Chronic Phase Chronic Myelogenous Leukemia (CP-CML) Resistant to or Intolerant of Imatinib: Updated Results of the CA180013 †START-C' Phase II Study Blood, 2006, 108, 164-164.	0.6	15

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127	A Prospective Randomized Study Comparing Rituximab and Dexamethasone Vs Dexamethasone Alone in ITP: Results of Final Analysis and Long Term Follow up. Blood, 2008, 112, 1-1.	0.6	15
128	Long term outcome of Ph+ CML patients achieving complete cytogenetic remission with interferon based therapy moving from interferon to imatinib era. American Journal of Hematology, 2014, 89, 119-124.	2.0	14
129	Systematic review and meta-analysis of standard-dose imatinib vs. high-dose imatinib and second generation tyrosine kinase inhibitors for chronic myeloid leukemia. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1311-1318.	1.2	14
130	Nilotinib in Patients (pts) with Relapsed/Refractory Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+ ALL) Who Are Resistant or Intolerant to Imatinib Blood, 2007, 110, 2815-2815.	0.6	14
131	Excellent Outcomes at 3 Years with Nilotinib 800 Mg Daily In Early Chronic Phase, Ph+ Chronic Myeloid Leukemia (CML): Results of a Phase 2 GIMEMA CML WP Clinical Trial. Blood, 2010, 116, 359-359.	0.6	14
132	First-line Therapy for Chronic Myeloid Leukemia: New Horizons and an Update. Clinical Lymphoma, Myeloma and Leukemia, 2010, 10, 169-176.	0.2	13
133	Cytogenetic and Molecular Response to Imatinib in High Risk (Sokal) Chronic Myeloid Leukemia (CML): Results of An European Leukemianet Prospective Study Comparing 400 Mg and 800 Mg Front-Line. Blood, 2008, 112, 185-185.	0.6	13
134	Safety and Efficacy of Dasatinib (DAS) Vs. Imatinib (IM) by Baseline Comorbidity In Patients with Chronic Myeloid Leukemia In Chronic Phase (CML-CP): Analysis of the DASISION Trial Blood, 2010, 116, 3421-3421.	0.6	13
135	A CRITICAL HISTORY OF CHRONIC MYELOID LEUKEMIA. Mediterranean Journal of Hematology and Infectious Diseases, 2014, 6, e2014010.	0.5	12
136	Consistency matters: measurement invariance of the EORTC QLQ-C30 questionnaire in patients with hematologic malignancies. Quality of Life Research, 2020, 29, 815-823.	1.5	12
137	Superiority of Double over Single Autologous Stem Cell Transplantation as First-Line Therapy for Multiple Myeloma Blood, 2004, 104, 536-536.	0.6	12
138	BCR-ABL Mutations in Chronic Myeloid Leukemia (CML) Patients (pts) with Failure and Warning to First- and Second-Line Tyrosine Kinase Inhibitor (TKI) Therapy: What Is the Advantage of Next-Generation Sequencing (NGS) over Conventional Sequencing?. Blood, 2015, 126, 346-346.	0.6	12
139	Molecular Monitoring. Current Hematologic Malignancy Reports, 2014, 9, 1-8.	1.2	11
140	Molecular response in CML: where is the bar?. Blood, 2014, 124, 469-471.	0.6	11
141	Why chronic myeloid leukaemia cannot be cured by tyrosine kinase-inhibitors. Leukemia, 2021, 35, 2199-2204.	3.3	11
142	ENESTPath: A Phase 3 Study to Assess the Effect of Nilotinib Treatment Duration on Treatment-Free Remission (TFR) in Patients with Chronic Myeloid Leukemia in Chronic Phase (CML-CP) Previously Treated with Imatinib: 24-Month Analysis of the First 300 Patients in the Induction/Consolidation Phase. Blood, 2016, 128, 3094-3094.	0.6	11
143	The European Treatment and Outcome Study (EUTOS) for Chronic Myeloid Leukemia (CML). A Prospective, Population-Based European Registry Blood, 2009, 114, 4272-4272.	0.6	11
144	Effect of the tyrosine kinase inhibitor nilotinib in patients with hypereosinophilic syndrome/chronic eosinophilic leukemia: analysis of the phase 2, open-label, single-arm A2101 study. Journal of Cancer Research and Clinical Oncology, 2013, 139, 1985-1993.	1.2	10

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145	Definition and treatment of resistance to tyrosine kinase inhibitors in chronic myeloid leukemia. Expert Review of Hematology, 2014, 7, 397-406.	1.0	10
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