

Andreas Hochhaus

List of Publications by Year in descending order

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Version: 2024-02-01

413
papers

59,786
citations

2696

98
h-index

1189

235
g-index

426
all docs

426
docs citations

426
times ranked

27996
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of treatment intensity on infectious complications in patients with acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2023, 149, 1569-1583.	1.2	3
2	YBX1 mediates translation of oncogenic transcripts to control cell competition in AML. <i>Leukemia</i> , 2022, 36, 426-437.	3.3	18
3	PLCG1 is required for AML1-ETO leukemia stem cell self-renewal. <i>Blood</i> , 2022, 139, 1080-1097.	0.6	16
4	Outcome of patients with relapsed or refractory acute myeloid leukemia treated with Mito-FLAG salvage chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 2539-2548.	1.2	2
5	Retrospective analysis of arterial occlusive events in the PACE trial by an independent adjudication committee. <i>Journal of Hematology and Oncology</i> , 2022, 15, 1.	6.9	33
6	Standardization of molecular monitoring of CML: results and recommendations from the European treatment and outcome study. <i>Leukemia</i> , 2022, 36, 1834-1842.	3.3	10
7	Bosutinib versus imatinib for newly diagnosed chronic phase chronic myeloid leukemia: final results from the BFORE trial. <i>Leukemia</i> , 2022, 36, 1825-1833.	3.3	43
8	The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Myeloid and Histiocytic/Dendritic Neoplasms. <i>Leukemia</i> , 2022, 36, 1703-1719.	3.3	1,211
9	The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Lymphoid Neoplasms. <i>Leukemia</i> , 2022, 36, 1720-1748.	3.3	1,023
10	Impact of BCR::ABL1 transcript type on RT-qPCR amplification performance and molecular response to therapy. <i>Leukemia</i> , 2022, 36, 1879-1886.	3.3	5
11	Long-term outcomes with frontline nilotinib versus imatinib in newly diagnosed chronic myeloid leukemia in chronic phase: ENESTnd 10-year analysis. <i>Leukemia</i> , 2021, 35, 440-453.	3.3	159
12	Standardization of Molecular Monitoring for Chronic Myeloid Leukemia: 2021 Update. <i>Hematologic Malignancies</i> , 2021, , 105-117.	0.2	2
13	Treatment-free remission following frontline nilotinib in patients with chronic phase chronic myeloid leukemia: 5-year update of the ENESTfreedom trial. <i>Leukemia</i> , 2021, 35, 1344-1355.	3.3	43
14	Assessment of individual molecular response in chronic myeloid leukemia patients with atypical BCR-ABL1 fusion transcripts: recommendations by the EUTOS cooperative network. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3081-3089.	1.2	14
15	Ponatinib dose-ranging study in chronic-phase chronic myeloid leukemia: a randomized, open-label phase 2 clinical trial. <i>Blood</i> , 2021, 138, 2042-2050.	0.6	95
16	A phase 3, open-label, randomized study of asciminib, a STAMP inhibitor, vs bosutinib in CML after 2 or more prior TKIs. <i>Blood</i> , 2021, 138, 2031-2041.	0.6	147
17	Combination of treosulfan, fludarabine and cytarabine as conditioning in patients with acute myeloid leukemia, myelodysplastic syndrome and myeloproliferative neoplasms. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, , 1.	1.2	1
18	Comparison of Real-Time Quantitative PCR and Digital Droplet PCR for BCR-ABL1 Monitoring in Patients with Chronic Myeloid Leukemia. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 81-89.	1.2	45

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19	EZH2 in Myeloid Malignancies. <i>Cells</i> , 2020, 9, 1639.	1.8	37
20	Splicing factor YBX1 mediates persistence of JAK2-mutated neoplasms. <i>Nature</i> , 2020, 588, 157-163.	13.7	90
21	<i>EZH2</i> mutations and impact on clinical outcome: an analysis in 1,604 patients with newly diagnosed acute myeloid leukemia. <i>Haematologica</i> , 2020, 105, e228-e231.	1.7	29
22	Expert opinion on management of chronic myeloid leukemia after resistance to second-generation tyrosine kinase inhibitors. <i>Leukemia</i> , 2020, 34, 1495-1502.	3.3	63
23	High-risk additional chromosomal abnormalities at low blast counts herald death by CML. <i>Leukemia</i> , 2020, 34, 2074-2086.	3.3	50
24	Prevalence and dynamics of clonal hematopoiesis caused by leukemia-associated mutations in elderly individuals without hematologic disorders. <i>Leukemia</i> , 2020, 34, 2198-2205.	3.3	26
25	Analysis of chronic myeloid leukaemia during deep molecular response by genomic PCR: a traffic light stratification model with impact on treatment-free remission. <i>Leukemia</i> , 2020, 34, 2113-2124.	3.3	22
26	Bosutinib for pretreated patients with chronic phase chronic myeloid leukemia: primary results of the phase 4 BYOND study. <i>Leukemia</i> , 2020, 34, 2125-2137.	3.3	47
27	CML - Not only BCR-ABL1 matters. <i>Best Practice and Research in Clinical Haematology</i> , 2020, 33, 101194.	0.7	6
28	Phosphorylation-Dependent Differences in CXCR4-LASP1-AKT1 Interaction between Breast Cancer and Chronic Myeloid Leukemia. <i>Cells</i> , 2020, 9, 444.	1.8	6
29	The EUTOS long-term survival (ELTS) score is superior to the Sokal score for predicting survival in chronic myeloid leukemia. <i>Leukemia</i> , 2020, 34, 2138-2149.	3.3	55
30	Integration of mathematical model predictions into routine workflows to support clinical decision making in haematology. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 28.	1.5	12
31	Knockout of LASP1 in CXCR4 expressing CML cells promotes cell persistence, proliferation and TKI resistance. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2942-2955.	1.6	8
32	Dasatinib vs. imatinib in patients with chronic myeloid leukemia in chronic phase (CML-CP) who have not achieved an optimal response to 3 months of imatinib therapy: the DASCERN randomized study. <i>Leukemia</i> , 2020, 34, 2064-2073.	3.3	35
33	Treatment-free remission in FIP1L1-PDGFR α -positive myeloid/lymphoid neoplasms with eosinophilia after imatinib discontinuation. <i>Blood Advances</i> , 2020, 4, 440-443.	2.5	27
34	Response to tyrosine kinase inhibitors in myeloid neoplasms associated with <i>PCM1</i> , <i>JAK2</i> , <i>BCR-JAK2</i> and <i>ETV6-ABL1</i> fusion genes. <i>American Journal of Hematology</i> , 2020, 95, 824-833.	1.0	46
35	Incidence, outcomes, and risk factors of pleural effusion in patients receiving dasatinib therapy for Philadelphia chromosome-positive leukemia. <i>Haematologica</i> , 2019, 104, 93-101.	1.7	62
36	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. <i>American Journal of Hematology</i> , 2019, 94, 1236-1243.	2.0	17

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37	5-Azacytidine modulates CpG methylation levels of EZH2 and NOTCH1 in myelodysplastic syndromes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 2835-2843.	1.2	11
38	Laying the foundation for genomically-based risk assessment in chronic myeloid leukemia. <i>Leukemia</i> , 2019, 33, 1835-1850.	3.3	97
39	Patient-reported outcomes in the phase 3 BFORE trial of bosutinib versus imatinib for newly diagnosed chronic phase chronic myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1589-1599.	1.2	21
40	Results of the European survey on the assessment of deep molecular response in chronic phase CML patients during tyrosine kinase inhibitor therapy (EUREKA registry). <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1645-1650.	1.2	10
41	Asciminib in Chronic Myeloid Leukemia after ABL Kinase Inhibitor Failure. <i>New England Journal of Medicine</i> , 2019, 381, 2315-2326.	13.9	257
42	Imatinib dose reduction in major molecular response of chronic myeloid leukemia: results from the German Chronic Myeloid Leukemia-Study IV. <i>Haematologica</i> , 2019, 104, 955-962.	1.7	18
43	Defining therapy goals for major molecular remission in chronic myeloid leukemia: results of the randomized CML Study IV. <i>Leukemia</i> , 2018, 32, 1222-1228.	3.3	22
44	Therapy-free remission in chronic myeloid leukemia: possible mechanism. <i>Expert Review of Hematology</i> , 2018, 11, 269-272.	1.0	9
45	Discontinuation of tyrosine kinase inhibitor therapy in chronic myeloid leukaemia (EURO-SKI): a prespecified interim analysis of a prospective, multicentre, non-randomised, trial. <i>Lancet Oncology</i> , The, 2018, 19, 747-757.	5.1	444
46	B-Cell-Specific Diversion of Glucose Carbon Utilization Reveals a Unique Vulnerability in B Cell Malignancies. <i>Cell</i> , 2018, 173, 470-484.e18.	13.5	89
47	Ponatinib efficacy and safety in Philadelphia chromosome-positive leukemia: final 5-year results of the phase 2 PACE trial. <i>Blood</i> , 2018, 132, 393-404.	0.6	392
48	Bosutinib Versus Imatinib for Newly Diagnosed Chronic Myeloid Leukemia: Results From the Randomized BFORE Trial. <i>Journal of Clinical Oncology</i> , 2018, 36, 231-237.	0.8	356
49	Development, Function, and Clinical Significance of Plasmacytoid Dendritic Cells in Chronic Myeloid Leukemia. <i>Cancer Research</i> , 2018, 78, 6223-6234.	0.4	16
50	Telomere shortening correlates with leukemic stem cell burden at diagnosis of chronic myeloid leukemia. <i>Blood Advances</i> , 2018, 2, 1572-1579.	2.5	24
51	Dasatinib. <i>Recent Results in Cancer Research</i> , 2018, 212, 29-68.	1.8	48
52	Targeting HSP90 dimerization via the C terminus is effective in imatinib-resistant CML and lacks the heat shock response. <i>Blood</i> , 2018, 132, 307-320.	0.6	66
53	Frequent ASXL1 mutations in children and young adults with chronic myeloid leukemia. <i>Leukemia</i> , 2018, 32, 2046-2049.	3.3	37
54	PTPRG and PTPRC modulate nilotinib response in chronic myeloid leukemia cells. <i>Oncotarget</i> , 2018, 9, 9442-9455.	0.8	11

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55	Chronic persistent parvovirus B19 bone marrow infection resulting in transfusion-dependent pure red cell aplasia in multiple myeloma after allogeneic haematopoietic stem cell transplantation and severe graft versus host disease. <i>Hematology</i> , 2017, 22, 93-98.	0.7	10
56	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. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 843-850.	1.2	34
57	Reply to K.R. Hoffman. <i>Journal of Clinical Oncology</i> , 2017, 35, 567-568.	0.8	4
58	Long-Term Outcomes of Imatinib Treatment for Chronic Myeloid Leukemia. <i>New England Journal of Medicine</i> , 2017, 376, 917-927.	13.9	926
59	Nilotinib first-line therapy in patients with Philadelphia chromosome-negative/BCR-ABL-positive chronic myeloid leukemia in chronic phase: ENEST1st sub-analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1225-1233.	1.2	9
60	Reduced CD62L Expression on T Cells and Increased Soluble CD62L Levels Predict Molecular Response to Tyrosine Kinase Inhibitor Therapy in Early Chronic-Phase Chronic Myelogenous Leukemia. <i>Journal of Clinical Oncology</i> , 2017, 35, 175-184.	0.8	36
61	Single cell immune profiling by mass cytometry of newly diagnosed chronic phase chronic myeloid leukemia treated with nilotinib. <i>Haematologica</i> , 2017, 102, 1361-1367.	1.7	28
62	An analysis of the kinetics of molecular response during the first trimester of treatment with nilotinib in newly diagnosed chronic myeloid leukemia patients in chronic phase. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2059-2066.	1.2	6
63	Impact of age on efficacy and toxicity of nilotinib in patients with chronic myeloid leukemia in chronic phase: ENEST1st subanalysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1585-1596.	1.2	29
64	Overall survival with ponatinib versus allogeneic stem cell transplantation in Philadelphia chromosome-positive leukemias with the T315I mutation. <i>Cancer</i> , 2017, 123, 2875-2880.	2.0	79
65	Isoform localization of Dectin-1 regulates the signaling quality of anti-fungal immunity. <i>European Journal of Immunology</i> , 2017, 47, 848-859.	1.6	31
66	Response dynamics of pediatric patients with chronic myeloid leukemia on imatinib therapy. <i>Haematologica</i> , 2017, 102, e39-e42.	1.7	2
67	High <i>BCR-ABL/GUSIS</i> Levels at Diagnosis of Chronic Phase CML Are Associated with Unfavorable Responses to Standard-Dose Imatinib. <i>Clinical Cancer Research</i> , 2017, 23, 7189-7198.	3.2	34
68	Only SETBP1 hotspot mutations are associated with refractory disease in myeloid malignancies. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 2511-2519.	1.2	6
69	Imatinib in myeloid/lymphoid neoplasms with eosinophilia and rearrangement of PDGFRB in chronic or blast phase. <i>Annals of Hematology</i> , 2017, 96, 1463-1470.	0.8	48
70	Outcome of FLT3-ITD-positive acute myeloid leukemia: impact of allogeneic stem cell transplantation and tyrosine kinase inhibitor treatment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 337-345.	1.2	17
71	Axl Blockade by BGB324 Inhibits BCR-ABL Tyrosine Kinase Inhibitor-Sensitive and -Resistant Chronic Myeloid Leukemia. <i>Clinical Cancer Research</i> , 2017, 23, 2289-2300.	3.2	38
72	Chronische myeloproliferative Neoplasien (CMPN)., 2017, , 395-420.		0

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73	Prognostic Impact of mRNA Expression Levels of HER1/4 (ERBB1/4) in Patients with Locally Advanced Rectal Cancer. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-9.	0.7	2
74	Polymorphisms of Dectin-1 and TLR2 Predispose to Invasive Fungal Disease in Patients with Acute Myeloid Leukemia. <i>PLoS ONE</i> , 2016, 11, e0150632.	1.1	34
75	Leukemic Stem Cell Quantification in Newly Diagnosed Patients With Chronic Myeloid Leukemia Predicts Response to Nilotinib Therapy. <i>Clinical Cancer Research</i> , 2016, 22, 4030-4038.	3.2	20
76	Ponatinib versus imatinib for newly diagnosed chronic myeloid leukaemia: an international, randomised, open-label, phase 3 trial. <i>Lancet Oncology</i> , The, 2016, 17, 612-621.	5.1	214
77	EZH2 mutations and promoter hypermethylation in childhood acute lymphoblastic leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1641-1650.	1.2	31
78	Compound mutations in BCR-ABL1 are not major drivers of primary or secondary resistance to ponatinib in CP-CML patients. <i>Blood</i> , 2016, 127, 703-712.	0.6	87
79	Dasatinib in imatinib-resistant or -intolerant chronic-phase, chronic myeloid leukemia patients: 7-year follow-up of study CA180034. <i>American Journal of Hematology</i> , 2016, 91, 869-874.	2.0	145
80	Lymphocytosis after treatment with dasatinib in chronic myeloid leukemia: Effects on response and toxicity. <i>Cancer</i> , 2016, 122, 1398-1407.	2.0	47
81	Impact of dose intensity of ponatinib on selected adverse events: Multivariate analyses from a pooled population of clinical trial patients. <i>Leukemia Research</i> , 2016, 48, 84-91.	0.4	130
82	Standardization of Molecular Monitoring for Chronic Myeloid Leukemia. <i>Hematologic Malignancies</i> , 2016, , 89-98.	0.2	0
83	Comparison of two dose levels of cyclophosphamide for successful stem cell mobilization in myeloma patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2603-2610.	1.2	7
84	Functional acute liver failure after treatment with pegylated asparaginase in a patient with acute lymphoblastic leukemia: potential impact of plasmapheresis. <i>Annals of Hematology</i> , 2016, 95, 1899-1901.	0.8	5
85	Response-Related Predictors of Survival in CML. <i>Hematologic Malignancies</i> , 2016, , 129-145.	0.2	0
86	Final 5-Year Study Results of DASISION: The Dasatinib Versus Imatinib Study in Treatment-Naïve Chronic Myeloid Leukemia Patients Trial. <i>Journal of Clinical Oncology</i> , 2016, 34, 2333-2340.	0.8	724
87	Risk factors for outcome in refractory acute myeloid leukemia patients treated with a combination of fludarabine, cytarabine, and amsacrine followed by a reduced-intensity conditioning and allogeneic stem cell transplantation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 317-324.	1.2	19
88	Clinical Management of Posterior Reversible Encephalopathy Syndrome after Allogeneic Hematopoietic Stem Cell Transplantation: A Case Series and Review of the Literature. <i>Acta Haematologica</i> , 2016, 135, 1-10.	0.7	23
89	Detection of <i>Enterococcus</i> spp. in bronchoalveolar lavage fluid of patients with high-risk neutropenia: May it be ignored?. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 1133-1136.	1.2	0
90	PTEN opposes negative selection and enables oncogenic transformation of pre-B cells. <i>Nature Medicine</i> , 2016, 22, 379-387.	15.2	94

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91	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, 1044-1054.	3.3	685
92	Successful treatment of neutropenic MRSA bacteremia with septic superior vena cava thrombus and cerebral embolism using high-dose daptomycin. <i>Annals of Hematology</i> , 2016, 95, 355-357.	0.8	4
93	Biomarker candidates for the detection of an infectious etiology of febrile neutropenia. <i>Infection</i> , 2016, 44, 175-186.	2.3	16
94	BCR-ABL1 mutation development during first-line treatment with dasatinib or imatinib for chronic myeloid leukemia in chronic phase. <i>Leukemia</i> , 2015, 29, 1832-1838.	3.3	58
95	Impact of comorbidities on overall survival in patients with chronic myeloid leukemia: results of the randomized CML Study IV. <i>Blood</i> , 2015, 126, 42-49.	0.6	171
96	Molecular monitoring of chronic myeloid leukemia: principles and interlaboratory standardization. <i>Annals of Hematology</i> , 2015, 94, 219-225.	0.8	42
97	Causes of resistance and treatment choices of second- and third-line treatment in chronic myelogenous leukemia patients. <i>Annals of Hematology</i> , 2015, 94, 133-140.	0.8	26
98	Response-related predictors of survival in CML. <i>Annals of Hematology</i> , 2015, 94, 227-239.	0.8	25
99	Efficacy of antifungal prophylaxis with oral suspension posaconazole during induction chemotherapy of acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 1661-1668.	1.2	10
100	Nilotinib in patients with systemic mastocytosis: analysis of the phase 2, open-label, single-arm nilotinib registration study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 2047-2060.	1.2	50
101	Lower gastrointestinal bleeding in a patient with Crohn's disease and plasma cell leukemia in remission. <i>Annals of Hematology</i> , 2015, 94, 2063-2065.	0.8	2
102	Impact of unbalanced minor route versus major route karyotypes at diagnosis on prognosis of CML. <i>Annals of Hematology</i> , 2015, 94, 2015-2024.	0.8	67
103	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. <i>Journal of Cancer Research and Clinical Oncology</i> , 2015, 141, 887-899.	1.2	67
104	Superparamagnetic iron oxide nanoparticles exert different cytotoxic effects on cells grown in monolayer cell culture versus as multicellular spheroids. <i>Journal of Magnetism and Magnetic Materials</i> , 2015, 380, 27-33.	1.0	28
105	Chronic Myelogenous Leukemia. , 2015, , 85-99.		1
106	<i>Campylobacter jejuni</i> ssp. <i>jejuni</i> bacteraemia in a patient with BCR-ABL-positive chronic myelogenous leukaemia in remission on dasatinib therapy. <i>JMM Case Reports</i> , 2015, 2, .	1.3	0
107	Adjuvant therapy sparing in rectal cancer achieving complete response after chemoradiation. <i>World Journal of Gastroenterology</i> , 2014, 20, 15820.	1.4	20
108	Reply to H. Kantarjian et al. <i>Journal of Clinical Oncology</i> , 2014, 32, 3078-3078.	0.8	3

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109	Targeting the phosphoinositide 3-kinase pathway in hematologic malignancies. <i>Haematologica</i> , 2014, 99, 7-18.	1.7	47
110	Distinct characteristics of e13a2 versus e14a2 BCR-ABL1 driven chronic myeloid leukemia under first-line therapy with imatinib. <i>Haematologica</i> , 2014, 99, 1441-1447.	1.7	97
111	Paraneoplastic inflammation in myelodysplastic syndrome or bone marrow failure: case series with focus on 5-azacytidine and literature review. <i>European Journal of Haematology</i> , 2014, 93, 247-259.	1.1	31
112	Paradoxical MAPK α activation in response to treatment with tyrosine kinase inhibitors in CML: Flow cytometry loses track. <i>Cytometry Part B - Clinical Cytometry</i> , 2014, 86, 229-235.	0.7	5
113	Mitomycin C and capecitabine in pretreated patients with metastatic gastric cancer: a multicenter phase II study. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 829-837.	1.2	9
114	Deep Molecular Response Is Reached by the Majority of Patients Treated With Imatinib, Predicts Survival, and Is Achieved More Quickly by Optimized High-Dose Imatinib: Results From the Randomized CML-Study IV. <i>Journal of Clinical Oncology</i> , 2014, 32, 415-423.	0.8	271
115	Younger patients with chronic myeloid leukemia do well in spite of poor prognostic indicators: results from the randomized CML study IV. <i>Annals of Hematology</i> , 2014, 93, 71-80.	0.8	60
116	Potential mechanisms of disease progression and management of advanced-phase chronic myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2014, 55, 1451-1462.	0.6	39
117	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.	0.6	364
118	The KIT D816V expressed allele burden for diagnosis and disease monitoring of systemic mastocytosis. <i>Annals of Hematology</i> , 2014, 93, 81-88.	0.8	142
119	Older patients with chronic myeloid leukemia (≥ 65 years) profit more from higher imatinib doses than younger patients: a subanalysis of the randomized CML-Study IV. <i>Annals of Hematology</i> , 2014, 93, 1167-1176.	0.8	21
120	Different clones of acute leukemia after successful treatment of Hodgkin's disease. <i>Annals of Hematology</i> , 2014, 93, 2077-2079.	0.8	0
121	Explaining survival differences between two consecutive studies with allogeneic stem cell transplantation in patients with chronic myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1367-1381.	1.2	5
122	Efficacy and feasibility of cyclophosphamide combined with intermediate- dose or high-dose cytarabine for relapsed and refractory acute myeloid leukemia (AML). <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1391-1397.	1.2	5
123	Equivalence of BCR-ABL transcript levels with complete cytogenetic remission in patients with chronic myeloid leukemia in chronic phase. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1965-1969.	1.2	31
124	Safety and efficacy of switching to nilotinib 400 mg twice daily for patients with chronic myeloid leukemia in chronic phase with suboptimal response or failure on front-line imatinib or nilotinib 300 mg twice daily. <i>Haematologica</i> , 2014, 99, 1204-1211.	1.7	42
125	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, 1353-1360.	0.6	231
126	Long-term outcome with dasatinib after imatinib failure in chronic-phase chronic myeloid leukemia: follow-up of a phase 3 study. <i>Blood</i> , 2014, 123, 2317-2324.	0.6	167

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127	Optimizing tolerability of TKI therapy in CML. <i>Blood</i> , 2014, 123, 1284-1285.	0.6	7
128	Dasatinib. <i>Recent Results in Cancer Research</i> , 2014, 201, 27-65.	1.8	68
129	Long-Term Follow-up of Ponatinib Efficacy and Safety in the Phase 2 PACE Trial. <i>Blood</i> , 2014, 124, 3135-3135.	0.6	43
130	Impact of Dose Intensity of Ponatinib on Selected Adverse Events: Multivariate Analyses from a Pooled Population of Clinical Trial Patients. <i>Blood</i> , 2014, 124, 4546-4546.	0.6	15
131	Ponatinib Efficacy and Safety in Patients with the T315I Mutation: Long-Term Follow-up of Phase 1 and Phase 2 (PACE) Trials. <i>Blood</i> , 2014, 124, 4552-4552.	0.6	8
132	LASP1 is a novel BCR-ABL substrate and a phosphorylation-dependent binding partner of CRKL in chronic myeloid leukemia. <i>Oncotarget</i> , 2014, 5, 5257-5271.	0.8	19
133	Rapid initial decline in BCR-ABL1 is associated with superior responses to second-line nilotinib in patients with chronic-phase chronic myeloid leukemia. <i>BMC Cancer</i> , 2013, 13, 173.	1.1	16
134	Impact of NOD2 polymorphisms on infectious complications following chemotherapy in patients with acute myeloid leukaemia. <i>Annals of Hematology</i> , 2013, 92, 1071-1077.	0.8	14
135	Lack of association of platelet-derived growth factor (PDGF) receptor autoantibodies and severity of chronic graft-versus-host disease (GvHD). <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 1397-1404.	1.2	13
136	The E3 ubiquitin ligase TRAF6 inhibits LPS-induced AKT activation in FLT3-ITD-positive MV4-11 AML cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 605-615.	1.2	9
137	Improved tolerability by a modified intermittent treatment schedule of dasatinib for patients with chronic myeloid leukemia resistant or intolerant to imatinib. <i>Annals of Hematology</i> , 2013, 92, 1345-1350.	0.8	47
138	Effects of imatinib mesylate in patients with polycythemia vera: results of a phase II study. <i>Annals of Hematology</i> , 2013, 92, 907-915.	0.8	1
139	Clonal T-LGL population mimicking leukemia in Felty's syndrome? part of a continuous spectrum of T-LGL proliferations?. <i>Annals of Hematology</i> , 2013, 92, 985-987.	0.8	10
140	Modelling cost effectiveness of horse antithymocyte globulin for treating severe aplastic anaemia in Germany. <i>Annals of Hematology</i> , 2013, 92, 825-830.	0.8	7
141	The development of dasatinib as a treatment for chronic myeloid leukemia (CML): from initial studies to application in newly diagnosed patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 1971-1984.	1.2	48
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144	A Phase 2 Trial of Ponatinib in Philadelphia Chromosome-Positive Leukemias. <i>New England Journal of Medicine</i> , 2013, 369, 1783-1796.	13.9	944

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146	Comprehensive mutational profiling in advanced systemic mastocytosis. <i>Blood</i> , 2013, 122, 2460-2466.	0.6	222
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148	Suitability of Viability Assays for Testing Biological Effects of Coated Superparamagnetic Nanoparticles. <i>IEEE Transactions on Magnetics</i> , 2013, 49, 383-388.	1.2	16
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158	Model-based decision rules reduce the risk of molecular relapse after cessation of tyrosine kinase inhibitor therapy in chronic myeloid leukemia. <i>Blood</i> , 2013, 121, 378-384.	0.6	68
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162	Four-Year (Yr) Follow-Up Of Patients (Pts) With Newly Diagnosed Chronic Myeloid Leukemia In Chronic Phase (CML-CP) Receiving Dasatinib Or Imatinib: Efficacy Based On Early Response. <i>Blood</i> , 2013, 122, 653-653.	0.6	24

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170	Rac2-MRC-cll-generated ROS cause genomic instability in chronic myeloid leukemia stem cells and primitive progenitors. <i>Blood</i> , 2012, 119, 4253-4263.	0.6	147
171	Activating CBL mutations are associated with a distinct MDS/MPN phenotype. <i>Annals of Hematology</i> , 2012, 91, 1713-1720.	0.8	29
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175	Concurrent use of proton pump inhibitors or H2 blockers did not adversely affect nilotinib efficacy in patients with chronic myeloid leukemia. <i>Cancer Chemotherapy and Pharmacology</i> , 2012, 70, 345-350.	1.1	25
176	Early molecular and cytogenetic response is predictive for long-term progression-free and overall survival in chronic myeloid leukemia (CML). <i>Leukemia</i> , 2012, 26, 2096-2102.	3.3	383
177	Definitions, methodological and statistical issues for phase 3 clinical trials in chronic myeloid leukemia: a proposal by the European LeukemiaNet. <i>Blood</i> , 2012, 119, 5963-5971.	0.6	69
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179	Population pharmacokinetic and exposure-response analysis of nilotinib in patients with newly diagnosed Ph+ chronic myeloid leukemia in chronic phase. <i>European Journal of Clinical Pharmacology</i> , 2012, 68, 723-733.	0.8	86
180	Chronic Myeloid Leukemia: Clinical Impact of BCR-ABL1 Mutations and Other Lesions Associated With Disease Progression. <i>Seminars in Oncology</i> , 2012, 39, 58-66.	0.8	52

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182	Leriche's syndrome and Löffler endocarditis in a 30-year-old patient presenting with hypereosinophilic syndrome. <i>Annals of Hematology</i> , 2012, 91, 139-141.	0.8	2
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188	Efficacy and Safety of Ponatinib in Patients with Accelerated Phase or Blast Phase Chronic Myeloid Leukemia (AP-CML or BP-CML) or Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+)	0.6	10
189	Dasatinib versus imatinib (IM) in newly diagnosed chronic myeloid leukemia in chronic phase (CML-CP): DASISION 3-year follow-up. <i>Journal of Clinical Oncology</i> , 2012, 30, 6504-6504.	0.8	28
190	Six-year (yr) follow-up of patients (pts) with imatinib-resistant or -intolerant chronic-phase chronic myeloid leukemia (CML-CP) receiving dasatinib. <i>Journal of Clinical Oncology</i> , 2012, 30, 6506-6506.	0.8	15
191	BCR-ABL Mutations in Chronic Myeloid Leukemia. <i>Hematology/Oncology Clinics of North America</i> , 2011, 25, 997-1008.	0.9	44
192	Front-Line and Salvage Therapies With Tyrosine Kinase Inhibitors and Other Treatments in Chronic Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2011, 29, 524-531.	0.8	84
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196	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, 1141-1145.	0.6	344
197	Novel imatinib-sensitive PDGFRA-activating point mutations in hypereosinophilic syndrome induce growth factor independence and leukemia-like disease. <i>Blood</i> , 2011, 117, 2935-2943.	0.6	76
198	Minimal cross-intolerance with nilotinib in patients with chronic myeloid leukemia in chronic or accelerated phase who are intolerant to imatinib. <i>Blood</i> , 2011, 117, 5600-5606.	0.6	60

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200	Allogeneic stem cell transplantation for patients harboring T315I BCR-ABL mutated leukemias. <i>Blood</i> , 2011, 118, 5697-5700.	0.6	53
201	Dynamics of mutant BCR-ABL-positive clones after cessation of tyrosine kinase inhibitor therapy. <i>Haematologica</i> , 2011, 96, 360-366.	1.7	44
202	The European LeukemiaNet: achievements and perspectives. <i>Haematologica</i> , 2011, 96, 156-162.	1.7	15
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205	Results of comprehensive geriatric assessment effect survival in patients with malignant lymphoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 733-738.	1.2	63
206	Reconstitution and functional analyses of neutrophils and distinct subsets of monocytes after allogeneic stem cell transplantation. <i>Journal of Cancer Research and Clinical Oncology</i> , 2011, 137, 1293-1300.	1.2	15
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211	Current Treatment Concepts of CML. <i>Current Cancer Drug Targets</i> , 2011, 11, 31-43.	0.8	17
212	BCR-ABL Transcript Dynamics Support the Hypothesis That Leukemic Stem Cells Are Reduced during Imatinib Treatment. <i>Clinical Cancer Research</i> , 2011, 17, 6812-6821.	3.2	46
213	Cancer Patients and the Internet: A Survey of the "Quality of Life" Working Groups of the Arbeitsgemeinschaft für Internistische Onkologie and the Nord-Ostdeutsche Gesellschaft für Gynäkologische Onkologie. <i>Onkologie</i> , 2011, 34, 435-440.	1.1	7
214	Educational Session: Managing Chronic Myeloid Leukemia as a Chronic Disease. <i>Hematology American Society of Hematology Education Program</i> , 2011, 2011, 128-135.	0.9	47
215	Tolerability-Adapted Imatinib 800 mg/d Versus 400 mg/d Versus 400 mg/d Plus Interferon- α in Newly Diagnosed Chronic Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2011, 29, 1634-1642.	0.8	307
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219	Nilotinib in Imatinib-Resistant or -Intolerant Patients (pts) with Chronic Myeloid Leukemia in Chronic Phase (CML-CP): 48-Month Follow-up Results of a Phase 2 Study. <i>Blood</i> , 2011, 118, 3770-3770.	0.6	5
220	Nilotinib Versus Imatinib in Patients (pts) with Newly Diagnosed Philadelphia Chromosome-Positive (Ph+) Chronic Myeloid Leukemia in Chronic Phase (CML-CP): ENESTnd 36-Month (mo) Follow-up. <i>Blood</i> , 2011, 118, 452-452.	0.6	11
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223	A polymorphism associated with STAT3 expression and response of chronic myeloid leukemia to interferon α . <i>Haematologica</i> , 2010, 95, 148-152.	1.7	29
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231	Detection of centrosome aberrations in disease-unrelated cells from patients with tumor treated with tyrosine kinase inhibitors. <i>European Journal of Haematology</i> , 2010, 85, 139-148.	1.1	14
232	Atypical mRNA fusions in <i>PML-RARA</i> positive, <i>RARA-PML</i> negative acute promyelocytic leukemia. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 471-479.	1.5	26
233	Optimizing therapy for patients with chronic myelogenous leukemia in chronic phase. <i>Cancer</i> , 2010, 116, 1419-1430.	2.0	40
234	Phase 1 study of INNO406, a dual Abl/Lyn kinase inhibitor, in Philadelphia chromosome-positive leukemias after imatinib resistance or intolerance. <i>Cancer</i> , 2010, 116, 2665-2672.	2.0	45

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242	Short-Term Application of Magnetic Core-Shell Nanoparticles—Effect on Immune Cells. , 2010, , .		2
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245	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. <i>Blood</i> , 2010, 116, 2286-2286.	0.6	53
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248	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.. <i>Blood</i> , 2010, 116, 3421-3421.	0.6	13
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250	Characterisation of extramedullary relapse in patients with chronic myeloid leukemia in advanced disease after allogeneic stem cell transplantation. <i>Leukemia and Lymphoma</i> , 2009, 50, 551-558.	0.6	16
251	Presentation, Treatment, and Analysis of Prognostic Factors of Terminally ill Patients with Gastrointestinal Tumors. <i>Onkologie</i> , 2009, 32, 2-2.	1.1	21
252	Epidemiologic study on survival of chronic myeloid leukemia and Ph+ acute lymphoblastic leukemia patients with BCR-ABL T315I mutation. <i>Blood</i> , 2009, 114, 5271-5278.	0.6	109

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254	Development of AML with t(8;21)(q22;q22) and RUNX1-RUNX1T1 fusion following Philadelphia-negative clonal evolution during treatment of CML with Imatinib. <i>Cancer Genetics and Cytogenetics</i> , 2009, 189, 63-67.	1.0	11
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258	Oxaliplatin and Capecitabine-Based Chemoradiotherapy for Gastric Cancer—An Extended Phase I MARGIT and AIO Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 142-147.	0.4	21
259	A high-throughput candidate gene mutation screen in lymphoproliferative and myeloproliferative neoplasias. <i>Leukemia Research</i> , 2009, 33, e168-e169.	0.4	0
260	Cetuximab in Combination With Capecitabine, Irinotecan, and Radiotherapy for Patients With Locally Advanced Rectal Cancer: Results of a Phase II MARGIT Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 74, 1487-1493.	0.4	104
261	Chronic Myeloid Leukemia: An Update of Concepts and Management Recommendations of European LeukemiaNet. <i>Journal of Clinical Oncology</i> , 2009, 27, 6041-6051.	0.8	1,188
262	Cause and management of therapy resistance. <i>Best Practice and Research in Clinical Haematology</i> , 2009, 22, 367-379.	0.7	17
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268	A co-operative evaluation of different methods of detecting BCR-ABL kinase domain mutations in patients with chronic myeloid leukemia on second-line dasatinib or nilotinib therapy after failure of imatinib. <i>Haematologica</i> , 2009, 94, 1227-1235.	1.7	36
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408	BCR-ABL-positive progenitors in chronic myeloid leukaemia patients in complete cytogenetic remission after treatment with interferon- γ . <i>British Journal of Haematology</i> , 1998, 102, 1271-1278.	1.2	18
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