Elias J Jabbour

List of Publications by Year in descending order

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341 papers

22,445 citations

79 h-index 131 g-index

345 all docs 345 docs citations

times ranked

345

15235 citing authors

#	Article	IF	CITATIONS
1	Results of intensive chemotherapy in 998 patients age 65 years or older with acute myeloid leukemia or high-risk myelodysplastic syndrome:. Cancer, 2006, 106, 1090-1098.	4.1	550
2	Inotuzumab ozogamicin, an anti-CD22–calecheamicin conjugate, for refractory and relapsed acute lymphocytic leukaemia: a phase 2 study. Lancet Oncology, The, 2012, 13, 403-411.	10.7	401
3	Ibrutinib and Venetoclax for First-Line Treatment of CLL. New England Journal of Medicine, 2019, 380, 2095-2103.	27.0	388
4	Efficacy, Safety, and Biomarkers of Response to Azacitidine and Nivolumab in Relapsed/Refractory Acute Myeloid Leukemia: A Nonrandomized, Open-Label, Phase II Study. Cancer Discovery, 2019, 9, 370-383.	9.4	380
5	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.	1.4	364
6	Intensive chemotherapy does not benefit most older patients (age 70 years or older) with acute myeloid leukemia. Blood, 2010, 116, 4422-4429.	1.4	336
7	Clinical experience with the <scp>BCL</scp> 2â€inhibitor venetoclax in combination therapy for relapsed and refractory acute myeloid leukemia and related myeloid malignancies. American Journal of Hematology, 2018, 93, 401-407.	4.1	336
8	Acute myeloid leukemia: current progress and future directions. Blood Cancer Journal, 2021, 11, 41.	6.2	313
9	Improved survival in chronic myeloid leukemia since the introduction of imatinib therapy: a single-institution historical experience. Blood, 2012, 119, 1981-1987.	1.4	298
10	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.	16.8	292
11	Chronic myeloid leukemia: 2018 update on diagnosis, therapy and monitoring. American Journal of Hematology, 2018, 93, 442-459.	4.1	291
12	Ph-like acute lymphoblastic leukemia: a high-risk subtype in adults. Blood, 2017, 129, 572-581.	1.4	285
13	Dynamics of BCR-ABL kinase domain mutations in chronic myeloid leukemia after sequential treatment with multiple tyrosine kinase inhibitors. Blood, 2007, 110, 4005-4011.	1.4	284
14	Results of inotuzumab ozogamicin, a CD22 monoclonal antibody, in refractory and relapsed acute lymphocytic leukemia. Cancer, 2013, 119, 2728-2736.	4.1	265
15	Tyrosine kinase inhibitor discontinuation in patients with chronic myeloid leukemia: a single-institution experience. Journal of Hematology and Oncology, 2019, 12, 1.	17.0	257
16	Early T-cell precursor acute lymphoblastic leukemia/lymphoma (ETP-ALL/LBL) in adolescents and adults: a high-risk subtype. Blood, 2016, 127, 1863-1869.	1.4	253
17	Safety and tolerability of guadecitabine (SGI-110) in patients with myelodysplastic syndrome and acute myeloid leukaemia: a multicentre, randomised, dose-escalation phase 1 study. Lancet Oncology, The, 2015, 16 , $1099-1110$.	10.7	249
18	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. Lancet Oncology, The, 2015, 16, 1547-1555.	10.7	245

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19	Outcome of patients with myelodysplastic syndrome after failure of decitabine therapy. Cancer, 2010, 116, 3830-3834.	4.1	241
20	Nilotinib As Front-Line Treatment for Patients With Chronic Myeloid Leukemia in Early Chronic Phase. Journal of Clinical Oncology, 2010, 28, 392-397.	1.6	231
21	The distribution of Tâ€cell subsets and the expression of immune checkpoint receptors and ligands in patients with newly diagnosed and relapsed acute myeloid leukemia. Cancer, 2019, 125, 1470-1481.	4.1	229
22	Chronic myeloid leukemia: 2020 update on diagnosis, therapy and monitoring. American Journal of Hematology, 2020, 95, 691-709.	4.1	229
23	Results of Dasatinib Therapy in Patients With Early Chronic-Phase Chronic Myeloid Leukemia. Journal of Clinical Oncology, 2010, 28, 398-404.	1.6	227
24	Relative survival in patients with chronic-phase chronic myeloid leukaemia in the tyrosine-kinase inhibitor era: analysis of patient data from six prospective clinical trials. Lancet Haematology,the, 2015, 2, e186-e193.	4.6	227
25	Long-term outcome of acute promyelocytic leukemia treated with all-trans-retinoic acid, arsenic trioxide, and gemtuzumab. Blood, 2017, 129, 1275-1283.	1.4	214
26	Inotuzumab ozogamicin versus standard of care in relapsed or refractory acute lymphoblastic leukemia: Final report and longâ€ŧerm survival followâ€up from the randomized, phase 3 INOâ€VATE study. Cancer, 2019, 125, 2474-2487.	4.1	210
27	Genome-edited, donor-derived allogeneic anti-CD19 chimeric antigen receptor T cells in paediatric and adult B-cell acute lymphoblastic leukaemia: results of two phase 1 studies. Lancet, The, 2020, 396, 1885-1894.	13.7	206
28	10-day decitabine with venetoclax for newly diagnosed intensive chemotherapy ineligible, and relapsed or refractory acute myeloid leukaemia: a single-centre, phase 2 trial. Lancet Haematology,the, 2020, 7, e724-e736.	4.6	201
29	New insights into the pathophysiology and therapy of adult acute lymphoblastic leukemia. Cancer, 2015, 121, 2517-2528.	4.1	200
30	<i>TP53</i> mutations in newly diagnosed acute myeloid leukemia: Clinicomolecular characteristics, response to therapy, and outcomes. Cancer, 2016, 122, 3484-3491.	4.1	200
31	Impact of complete molecular response on survival in patients with Philadelphia chromosome–positive acute lymphoblastic leukemia. Blood, 2016, 128, 504-507.	1.4	194
32	Inotuzumab ozogamicin in combination with low-intensity chemotherapy for older patients with Philadelphia chromosome-negative acute lymphoblastic leukaemia: a single-arm, phase 2 study. Lancet Oncology, The, 2018, 19, 240-248.	10.7	192
33	Lowâ€dose azacitidine after allogeneic stem cell transplantation for acute leukemia. Cancer, 2009, 115, 1899-1905.	4.1	191
34	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, 653-661.	3.5	191
35	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. Lancet Haematology,the, 2018, 5, e618-e627.	4.6	190
36	Evolution of decitabine development. Cancer, 2008, 112, 2341-2351.	4.1	187

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37	Longâ€term followâ€up of a phase 2 study of chemotherapy plus dasatinib for the initial treatment of patients with <scp>P</scp> hiladelphia chromosome–positive acute lymphoblastic leukemia. Cancer, 2015, 121, 4158-4164.	4.1	181
38	Neurologic complications associated with intrathecal liposomal cytarabine given prophylactically in combination with high-dose methotrexate and cytarabine to patients with acute lymphocytic leukemia. Blood, 2007, 109, 3214-3218.	1.4	174
39	Venetoclax Combined With FLAG-IDA Induction and Consolidation in Newly Diagnosed and Relapsed or Refractory Acute Myeloid Leukemia. Journal of Clinical Oncology, 2021, 39, 2768-2778.	1.6	173
40	Correlation of mutation profile and response in patients with myelofibrosis treated with ruxolitinib. Blood, 2015, 126, 790-797.	1.4	162
41	Phase II Trial of Vorinostat With Idarubicin and Cytarabine for Patients With Newly Diagnosed Acute Myelogenous Leukemia or Myelodysplastic Syndrome. Journal of Clinical Oncology, 2012, 30, 2204-2210.	1.6	158
42	Hepatic adverse event profile of inotuzumab ozogamicin in adult patients with relapsed or refractory acute lymphoblastic leukaemia: results from the open-label, randomised, phase 3 INO-VATE study. Lancet Haematology,the, 2017, 4, e387-e398.	4.6	158
43	Hyperâ€CVAD plus ponatinib versus hyperâ€CVAD plus dasatinib as frontline therapy for patients with Philadelphia chromosomeâ€positive acute lymphoblastic leukemia: A propensity score analysis. Cancer, 2016, 122, 3650-3656.	4.1	156
44	Clearance of Somatic Mutations at Remission and the Risk of Relapse in Acute Myeloid Leukemia. Journal of Clinical Oncology, 2018, 36, 1788-1797.	1.6	156
45	Imatinib mesylate dose escalation is associated with durable responses in patients with chronic myeloid leukemia after cytogenetic failure on standard-dose imatinib therapy. Blood, 2009, 113, 2154-2160.	1.4	151
46	Monoclonal antibodies in acute lymphoblastic leukemia. Blood, 2015, 125, 4010-4016.	1.4	144
47	Rigosertib versus best supportive care for patients with high-risk myelodysplastic syndromes after failure of hypomethylating drugs (ONTIME): a randomised, controlled, phase 3 trial. Lancet Oncology, The, 2016, 17, 496-508.	10.7	142
48	FLT3 inhibitors in acute myeloid leukemia: ten frequently asked questions. Leukemia, 2020, 34, 682-696.	7.2	140
49	Chronic myeloid leukemia: 2016 update on diagnosis, therapy, and monitoring. American Journal of Hematology, 2016, 91, 252-265.	4.1	139
50	Pretransplant positive positron emission tomography/gallium scans predict poor outcome in patients with recurrent/refractory Hodgkin lymphoma. Cancer, 2007, 109, 2481-2489.	4.1	138
51	Venetoclax and Navitoclax in Combination with Chemotherapy in Patients with Relapsed or Refractory Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. Cancer Discovery, 2021, 11, 1440-1453.	9.4	137
52	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. Blood, 2011, 118, 4541-4546.	1.4	133
53	Vosaroxin plus cytarabine versus placebo plus cytarabine in patients with first relapsed or refractory acute myeloid leukaemia (VALOR): a randomised, controlled, double-blind, multinational, phase 3 study. Lancet Oncology, The, 2015, 16, 1025-1036.	10.7	129
54	Safety and Efficacy of Blinatumomab in Combination With a Tyrosine Kinase Inhibitor for the Treatment of Relapsed Philadelphia Chromosome-positive Leukemia. Clinical Lymphoma, Myeloma and Leukemia, 2017, 17, 897-901.	0.4	127

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55	Early responses predict better outcomes in patients with newly diagnosed chronic myeloid leukemia: results with four tyrosine kinase inhibitor modalities. Blood, 2013, 121, 4867-4874.	1.4	124
56	Salvage Chemoimmunotherapy With Inotuzumab Ozogamicin Combined With Mini–Hyper-CVD for Patients With Relapsed or Refractory Philadelphia Chromosome–Negative Acute Lymphoblastic Leukemia. JAMA Oncology, 2018, 4, 230.	7.1	124
57	Results of phase 2 randomized study of lowâ€dose decitabine with or without valproic acid in patients with myelodysplastic syndrome and acute myelogenous leukemia. Cancer, 2015, 121, 556-561.	4.1	122
58	Impact of BCR-ABL transcript type on outcome in patients with chronic-phase CML treated with tyrosine kinase inhibitors. Blood, 2016, 127, 1269-1275.	1.4	119
59	Current and emerging treatment options in chronic myeloid leukemia. Cancer, 2007, 109, 2171-2181.	4.1	115
60	Prognostic factors and survival outcomes in patients with chronic myeloid leukemia in blast phase in the tyrosine kinase inhibitor era: Cohort study of 477 patients. Cancer, 2017, 123, 4391-4402.	4.1	114
61	Update of the decitabine experience in higher risk myelodysplastic syndrome and analysis of prognostic factors associated with outcome. Cancer, 2007, 109, 265-273.	4.1	113
62	Activity of the oral mitogenâ€activated protein kinase kinase inhibitor trametinib in <scp><i>RAS</i></scp> â€mutant relapsed or refractory myeloid malignancies. Cancer, 2016, 122, 1871-1879.	4.1	113
63	Outcomes of older patients with NPM1-mutated AML: current treatments and the promise of venetoclax-based regimens. Blood Advances, 2020, 4, 1311-1320.	5.2	106
64	Defining the course and prognosis of adults with acute lymphocytic leukemia in first salvage after induction failure or short first remission duration. Cancer, 2010, 116, 5568-5574.	4.1	104
65	Adult Acute Myeloid Leukemia. Mayo Clinic Proceedings, 2006, 81, 247-260.	3.0	103
66	Phase $1/2$ study to assess the safety, efficacy, and pharmacokinetics of barasertib (AZD1152) in patients with advanced acute myeloid leukemia. Blood, 2011, 118, 6030-6036.	1.4	103
67	Idarubicin, cytarabine, and nivolumab in patients with newly diagnosed acute myeloid leukaemia or high-risk myelodysplastic syndrome: a single-arm, phase 2 study. Lancet Haematology,the, 2019, 6, e480-e488.	4.6	103
68	Final results of a single institution experience with a pediatricâ€based regimen, the augmented Berlin–Frankfurt–Mù⁄4nster, in adolescents and young adults with acute lymphoblastic leukemia, and comparison to the hyper VAD regimen. American Journal of Hematology, 2016, 91, 819-823.	4.1	102
69	Minimal residual disease assessed by multiâ€parameter flow cytometry is highly prognostic in adult patients with acute lymphoblastic leukaemia. British Journal of Haematology, 2016, 172, 392-400.	2.5	102
70	Evolving therapy of adult acute lymphoblastic leukemia: state-of-the-art treatment and future directions. Journal of Hematology and Oncology, 2020, 13, 70.	17.0	100
71	Recommendations for the assessment and management of measurable residual disease in adults with acute lymphoblastic leukemia: A consensus of North American experts. American Journal of Hematology, 2019, 94, 257-265.	4.1	99
72	Sorafenib Combined with 5â€azacytidine in Older Patients with Untreated <i>FLT3</i> à€ITD Mutated Acute Myeloid Leukemia. American Journal of Hematology, 2018, 93, 1136-1141.	4.1	95

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73	Augmented Berlinâ€Frankfurtâ€Münster therapy in adolescents and young adults (AYAs) with acute lymphoblastic leukemia (ALL). Cancer, 2014, 120, 3660-3668.	4.1	91
74	Clinical practice recommendation on hematopoietic stem cell transplantation for acute myeloid leukemia patients with <i>FLT3</i> -internal tandem duplication: a position statement from the Acute Leukemia Working Party of the European Society for Blood and Marrow Transplantation. Haematologica, 2020, 105, 1507-1516.	3.5	91
75	Implications of discrepancy in morphologic diagnosis of myelodysplastic syndrome between referral and tertiary care centers. Blood, 2011, 118, 4690-4693.	1.4	88
76	Stage I of a phase 2 study assessing the efficacy, safety, and tolerability of barasertib (AZD1152) versus lowâ \in dose cytosine arabinoside in elderly patients with acute myeloid leukemia. Cancer, 2013, 119, 2611-2619.	4.1	88
77	Chemoimmunotherapy with inotuzumab ozogamicin combined with miniâ€hyperâ€CVD, with or without blinatumomab, is highly effective in patients with Philadelphia chromosome–negative acute lymphoblastic leukemia in first salvage. Cancer, 2018, 124, 4044-4055.	4.1	88
78	Analysis of cardiovascular and arteriothrombotic adverse events in chronic-phase CML patients after frontline TKIs. Blood Advances, 2019, 3, 851-861.	5.2	88
79	Longâ€term followâ€up of lower dose dasatinib (50Âmg daily) as frontline therapy in newly diagnosed chronicâ€phase chronic myeloid leukemia. Cancer, 2020, 126, 67-75.	4.1	87
80	Ponatinib as first-line treatment for patients with chronic myeloid leukaemia in chronic phase: a phase 2 study. Lancet Haematology,the, 2015, 2, e376-e383.	4.6	86
81	Genomic context and TP53 allele frequency define clinical outcomes in TP53-mutated myelodysplastic syndromes. Blood Advances, 2020, 4, 482-495.	5.2	86
82	Clinical implications of <i>TP53</i> mutations in myelodysplastic syndromes treated with hypomethylating agents. Oncotarget, 2016, 7, 14172-14187.	1.8	86
83	Allogeneic stem cell transplantation for patients with chronic myeloid leukemia and acute lymphocytic leukemia after Bcr-Abl kinase mutation–related imatinib failure. Blood, 2006, 108, 1421-1423.	1.4	85
84	NPM1 mutations define a specific subgroup of MDS and MDS/MPN patients with favorable outcomes with intensive chemotherapy. Blood Advances, 2019, 3, 922-933.	5.2	84
85	Treatment with a 5-day versus a 10-day schedule of decitabine in older patients with newly diagnosed acute myeloid leukaemia: a randomised phase 2 trial. Lancet Haematology,the, 2019, 6, e29-e37.	4.6	84
86	Treated secondary acute myeloid leukemia: a distinct high-risk subset of AML with adverse prognosis. Blood Advances, 2017, 1, 1312-1323.	5.2	83
87	De novo acute myeloid leukemia: A populationâ€based study of outcome in the United States based on the Surveillance, Epidemiology, and End Results (SEER) database, 1980 to 2017. Cancer, 2021, 127, 2049-2061.	4.1	79
88	Final results of a phase 2, openâ€label study of indisulam, idarubicin, and cytarabine in patients with relapsed or refractory acute myeloid leukemia and highâ€risk myelodysplastic syndrome. Cancer, 2018, 124, 2758-2765.	4.1	78
89	Therapeutic implications of menin inhibition in acute leukemias. Leukemia, 2021, 35, 2482-2495.	7.2	76
90	Characteristics and outcome of chronic myeloid leukemia patients with F317L BCR-ABL kinase domain mutation after therapy with tyrosine kinase inhibitors. Blood, 2008, 112, 4839-4842.	1.4	75

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91	Hyperâ€CVAD plus nelarabine in newly diagnosed adult Tâ€cell acute lymphoblastic leukemia and Tâ€lymphoblastic lymphoma. American Journal of Hematology, 2018, 93, 91-99.	4.1	74
92	Practical advice for determining the role of <i>BCRâ€ABL</i> mutations in guiding tyrosine kinase inhibitor therapy in patients with chronic myeloid leukemia. Cancer, 2011, 117, 1800-1811.	4.1	72
93	Results of allogeneic hematopoietic stem cell transplantation for chronic myelogenous leukemia patients who failed tyrosine kinase inhibitors after developing BCR-ABL1 kinase domain mutations. Blood, 2011, 117, 3641-3647.	1.4	71
94	Front-Line Therapy With Second-Generation Tyrosine Kinase Inhibitors in Patients With Early Chronic Phase Chronic Myeloid Leukemia: What Is the Optimal Response?. Journal of Clinical Oncology, 2011, 29, 4260-4265.	1.6	71
95	Guadecitabine (SGI-110) in patients with intermediate or high-risk myelodysplastic syndromes: phase 2 results from a multicentre, open-label, randomised, phase 1/2 trial. Lancet Haematology,the, 2019, 6, e317-e327.	4.6	71
96	Clinical Experience With Venetoclax Combined With Chemotherapy for Relapsed or Refractory T-Cell Acute Lymphoblastic Leukemia. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, 212-218.	0.4	71
97	Differential impact of minimal residual disease negativity according to the salvage status in patients with relapsed/refractory <scp>B</scp> â€cell acute lymphoblastic leukemia. Cancer, 2017, 123, 294-302.	4.1	70
98	Progress and Innovations in the Management of Adult Acute Lymphoblastic Leukemia. JAMA Oncology, 2018, 4, 1413.	7.1	69
99	Impact of the variant allele frequency of <i>ASXL1</i> , <i>DNMT3A</i> , <i>JAK2</i> , <i>TET2</i> , <i>TF53</i> , and <i>NPM1</i> on the outcomes of patients with newly diagnosed acute myeloid leukemia. Cancer, 2020, 126, 765-774.	4.1	69
100	Outcome of patients with relapsed/refractory acute lymphoblastic leukemia after blinatumomab failure: No change in the level of CD19 expression. American Journal of Hematology, 2018, 93, 371-374.	4.1	68
101	Chronic myeloid leukemia: 2022 update on diagnosis, therapy, and monitoring. American Journal of Hematology, 2022, 97, 1236-1256.	4.1	68
102	Novel tyrosine kinase inhibitor therapy before allogeneic stem cell transplantation in patients with chronic myeloid leukemia. Cancer, 2007, 110, 340-344.	4.1	66
103	Cladribine and low-dose cytarabine alternating with decitabine as front-line therapy for elderly patients with acute myeloid leukaemia: a phase 2 single-arm trial. Lancet Haematology,the, 2018, 5, e411-e421.	4.6	66
104	Long-term molecular and cytogenetic response and survival outcomes with imatinib 400 mg, imatinib 800 mg, dasatinib, and nilotinib in patients with chronic-phase chronic myeloid leukaemia: retrospective analysis of patient data from five clinical trials. Lancet Haematology,the, 2015, 2, e118-e128.	4.6	65
105	Recent advances in the treatment of acute lymphoblastic leukemia. Leukemia and Lymphoma, 2019, 60, 2606-2621.	1.3	65
106	Predictive factors for outcome and response in patients treated with second-generation tyrosine kinase inhibitors for chronic myeloid leukemia in chronic phase after imatinib failure. Blood, 2011, 117, 1822-1827.	1.4	64
107	Patient adherence to tyrosine kinase inhibitor therapy in chronic myeloid leukemia. American Journal of Hematology, 2012, 87, 687-691.	4.1	63
108	Persistence of minimal residual disease assessed by multiparameter flow cytometry is highly prognostic in younger patients with acute myeloid leukemia. Cancer, 2017, 123, 426-435.	4.1	63

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109	Inotuzumab ozogamicin in combination with lowâ€intensity chemotherapy (miniâ€HCVD) with or without blinatumomab versus standard intensive chemotherapy (HCVAD) as frontline therapy for older patients with Philadelphia chromosomeâ€negative acute lymphoblastic leukemia: A propensity score analysis. Cancer, 2019, 125, 2579-2586.	4.1	63
110	Immunotherapy in Acute Myeloid Leukemia: Where We Stand. Frontiers in Oncology, 2021, 11, 656218.	2.8	63
111	Gemtuzumab ozogamicin with fludarabine, cytarabine, and granulocyte colony stimulating factor (FLAGâ€GO) as frontâ€ine regimen in patients with core binding factor acute myelogenous leukemia. American Journal of Hematology, 2014, 89, 964-968.	4.1	62
112	A phase 2 study of ruxolitinib in combination with azacitidine in patients with myelofibrosis. Blood, 2018, 132, 1664-1674.	1.4	62
113	Significance of Increasing Levels of Minimal Residual Disease in Patients With Philadelphia Chromosome–Positive Chronic Myelogenous Leukemia in Complete Cytogenetic Response. Journal of Clinical Oncology, 2009, 27, 3659-3663.	1.6	61
114	Early results of lower dose dasatinib (50 mg daily) as frontline therapy for newly diagnosed chronicâ€phase chronic myeloid leukemia. Cancer, 2018, 124, 2740-2747.	4.1	61
115	Transplantation in adults with relapsed/refractory acute lymphoblastic leukemia who are treated with blinatumomab from a phase 3 study. Cancer, 2019, 125, 4181-4192.	4.1	61
116	Venetoclax with decitabine vs intensive chemotherapy in acute myeloid leukemia: A propensity score matched analysis stratified by risk of treatmentâ€related mortality. American Journal of Hematology, 2021, 96, 282-291.	4.1	59
117	Oral sapacitabine for the treatment of acute myeloid leukaemia in elderly patients: a randomised phase 2 study. Lancet Oncology, The, 2012, 13, 1096-1104.	10.7	58
118	Phase II trial of HyperCVAD and Dasatinib in patients with relapsed Philadelphia chromosome positive acute lymphoblastic leukemia or blast phase chronic myeloid leukemia. American Journal of Hematology, 2014, 89, 282-287.	4.1	58
119	Dose, schedule, safety, and efficacy of guadecitabine in relapsed or refractory acute myeloid leukemia. Cancer, 2018, 124, 325-334.	4.1	57
120	Treating Leukemia in the Time of COVID-19. Acta Haematologica, 2021, 144, 132-145.	1.4	57
121	Maintenance therapy in AML: The past, the present and the future. American Journal of Hematology, 2019, 94, 1254-1265.	4.1	56
122	Prognostic value of measurable residual disease after venetoclax and decitabine in acute myeloid leukemia. Blood Advances, 2021, 5, 1876-1883.	5.2	56
123	Impact of the number of mutations in survival and response outcomes to hypomethylating agents in patients with myelodysplastic syndromes or myelodysplastic/myeloproliferative neoplasms. Oncotarget, 2018, 9, 9714-9727.	1.8	56
124	HCVAD plus imatinib or dasatinib in lymphoid blastic phase chronic myeloid leukemia. Cancer, 2014, 120, 373-380.	4.1	54
125	A phase II trial of ruxolitinib in combination with azacytidine in myelodysplastic syndrome/myeloproliferative neoplasms. American Journal of Hematology, 2018, 93, 277-285.	4.1	54
126	Venetoclax and BCR-ABL Tyrosine Kinase Inhibitor Combinations: Outcome in Patients with Philadelphia Chromosome-Positive Advanced Myeloid Leukemias. Acta Haematologica, 2020, 143, 567-573.	1.4	53

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127	Ibrutinib Plus Venetoclax for First-line Treatment of Chronic Lymphocytic Leukemia. JAMA Oncology, 2021, 7, 1213.	7.1	53
128	Phase IB/II Study of Nivolumab in Combination with Azacytidine (AZA) in Patients (pts) with Relapsed Acute Myeloid Leukemia (AML). Blood, 2016, 128, 763-763.	1.4	53
129	Acute lymphoblastic leukemia: A populationâ€based study of outcome in the <scp>U</scp> nited <scp>S</scp> tates based on the surveillance, epidemiology, and end results (<scp>SEER</scp>) database, <scp>1980</scp> – <scp>2017</scp> . American Journal of Hematology, 2021, 96, 650-658.	4.1	52
130	Tyrosine Kinase Inhibitors as Initial Therapy for Patients With Chronic Myeloid Leukemia in Accelerated Phase. Clinical Lymphoma, Myeloma and Leukemia, 2014, 14, 155-162.e1.	0.4	51
131	Outcomes of acute myeloid leukemia with myelodysplasia related changes depend on diagnostic criteria and therapy. American Journal of Hematology, 2020, 95, 612-622.	4.1	51
132	CD123 expression patterns and selective targeting with a CD123-targeted antibody-drug conjugate (IMGN632) in acute lymphoblastic leukemia. Haematologica, 2019, 104, 749-755.	3.5	50
133	Validation of the 2017 European LeukemiaNet classification for acute myeloid leukemia with <i>NPM1 </i> and <i>FLT3</i> â€internal tandem duplication genotypes. Cancer, 2019, 125, 1091-1100.	4.1	50
134	Patterns of Resistance Differ in Patients with Acute Myeloid Leukemia Treated with Type I versus Type II FLT3 Inhibitors. Blood Cancer Discovery, 2021, 2, 125-134.	5.0	50
135	Chronic myeloid leukemia: Firstâ€line drug of choice. American Journal of Hematology, 2016, 91, 59-66.	4.1	49
136	Acute lymphoblastic leukemia in adolescents and young adults. Cancer, 2017, 123, 2398-2403.	4.1	49
137	Prognostic impact of pretreatment cytogenetics in adult <scp>P</scp> hiladelphia chromosome–negative acute lymphoblastic leukemia in the era of minimal residual disease. Cancer, 2017, 123, 459-467.	4.1	49
138	Phase I Study Assessing the Safety and Tolerability of Barasertib (AZD1152) With Low-Dose Cytosine Arabinoside in Elderly Patients With AML. Clinical Lymphoma, Myeloma and Leukemia, 2013, 13, 559-567.	0.4	48
139	Clofarabine, idarubicin, and cytarabine (CIA) as frontline therapy for patients â‰ 6 0 years with newly diagnosed acute myeloid leukemia. American Journal of Hematology, 2013, 88, 961-966.	4.1	46
140	Interactions and relevance of blast percentage and treatment strategy among younger and older patients with acute myeloid leukemia (<scp>AML</scp>) and myelodysplastic syndrome (<scp>MDS</scp>). American Journal of Hematology, 2016, 91, 227-232.	4.1	46
141	<i>TP53</i> copy number and protein expression inform mutation status across risk categories in acute myeloid leukemia. Blood, 2022, 140, 58-72.	1.4	46
142	Molecular monitoring in chronic myeloid leukemia. Cancer, 2008, 112, 2112-2118.	4.1	44
143	Discontinuation of hypomethylating agent therapy in patients with myelodysplastic syndromes or acute myelogenous leukemia in complete remission or partial response: Retrospective analysis of survival after long-term follow-up. Leukemia Research, 2015, 39, 520-524.	0.8	44
144	Patientâ€reported outcomes from a phase 3 randomized controlled trial of inotuzumab ozogamicin versus standard therapy for relapsed/refractory acute lymphoblastic leukemia. Cancer, 2018, 124, 2151-2160.	4.1	44

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145	Acquisition of cytogenetic abnormalities in patients with IPSS defined lowerâ€risk myelodysplastic syndrome is associated with poor prognosis and transformation to acute myelogenous leukemia. American Journal of Hematology, 2013, 88, 831-837.	4.1	43
146	Efficacy and safety analysis by age cohort of inotuzumab ozogamicin in patients with relapsed or refractory acute lymphoblastic leukemia enrolled in INOâ€VATE. Cancer, 2018, 124, 1722-1732.	4.1	43
147	Hyper-CVAD regimen in combination with ofatumumab as frontline therapy for adults with Philadelphia chromosome-negative B-cell acute lymphoblastic leukaemia: a single-arm, phase 2 trial. Lancet Haematology,the, 2020, 7, e523-e533.	4.6	43
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