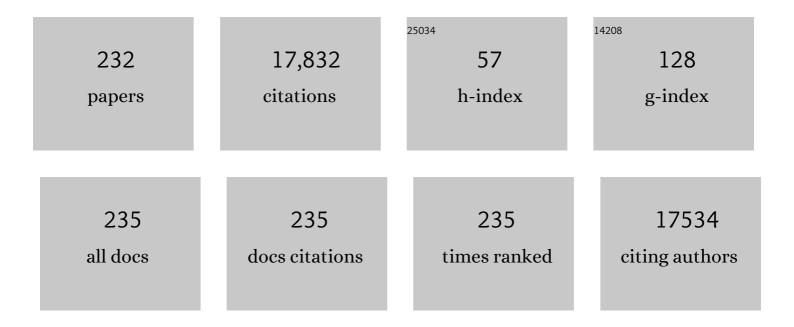
Daniel J Deangelo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Tyrosine Kinase Created by Fusion of the <i>PDGFRA</i> and <i>FIP1L1</i> Genes as a Therapeutic Target of Imatinib in Idiopathic Hypereosinophilic Syndrome. New England Journal of Medicine, 2003, 348, 1201-1214.	27.0	1,655
2	Enasidenib in mutant IDH2 relapsed or refractory acute myeloid leukemia. Blood, 2017, 130, 722-731.	1.4	1,173
3	Inotuzumab Ozogamicin versus Standard Therapy for Acute Lymphoblastic Leukemia. New England Journal of Medicine, 2016, 375, 740-753.	27.0	1,047
4	Differentiation and reversal of malignant changes in colon cancer through PPARÎ ³ . Nature Medicine, 1998, 4, 1046-1052.	30.7	933
5	Allogeneic Stem Cell Transplantation for Acute Myeloid Leukemia in First Complete Remission. JAMA - Journal of the American Medical Association, 2009, 301, 2349.	7.4	758
6	Acute myeloid leukemia ontogeny is defined by distinct somatic mutations. Blood, 2015, 125, 1367-1376.	1.4	747
7	Patients with acute myeloid leukemia and an activating mutation in FLT3 respond to a small-molecule FLT3 tyrosine kinase inhibitor, PKC412. Blood, 2005, 105, 54-60.	1.4	632
8	Pretreatment Mitochondrial Priming Correlates with Clinical Response to Cytotoxic Chemotherapy. Science, 2011, 334, 1129-1133.	12.6	502
9	Phase IIB Trial of Oral Midostaurin (PKC412), the FMS-Like Tyrosine Kinase 3 Receptor (FLT3) and Multi-Targeted Kinase Inhibitor, in Patients With Acute Myeloid Leukemia and High-Risk Myelodysplastic Syndrome With Either Wild-Type or Mutated FLT3. Journal of Clinical Oncology, 2010, 28, 4339-4345.	1.6	442
10	Ponatinib efficacy and safety in Philadelphia chromosome–positive leukemia: final 5-year results of the phase 2 PACE trial. Blood, 2018, 132, 393-404.	1.4	392
11	KTE-X19 for relapsed or refractory adult B-cell acute lymphoblastic leukaemia: phase 2 results of the single-arm, open-label, multicentre ZUMA-3 study. Lancet, The, 2021, 398, 491-502.	13.7	315
12	Prior gemtuzumab ozogamicin exposure significantly increases the risk of veno-occlusive disease in patients who undergo myeloablative allogeneic stem cell transplantation. Blood, 2003, 102, 1578-1582.	1.4	299
13	Increased neutrophil extracellular trap formation promotes thrombosis in myeloproliferative neoplasms. Science Translational Medicine, 2018, 10, .	12.4	299
14	Relative Mitochondrial Priming of Myeloblasts and Normal HSCs Determines Chemotherapeutic Success in AML. Cell, 2012, 151, 344-355.	28.9	294
15	Nelarabine induces complete remissions in adults with relapsed or refractory T-lineage acute lymphoblastic leukemia or lymphoblastic lymphoma: Cancer and Leukemia Group B study 19801. Blood, 2007, 109, 5136-5142.	1.4	287
16	Asciminib in Chronic Myeloid Leukemia after ABL Kinase Inhibitor Failure. New England Journal of Medicine, 2019, 381, 2315-2326.	27.0	257
17	The Public Repository of Xenografts Enables Discovery and Randomized Phase II-like Trials in Mice. Cancer Cell, 2016, 29, 574-586.	16.8	227
18	The frequency and management of asparaginaseâ€related thrombosis in paediatric and adult patients with acute lymphoblastic leukaemia treated on Danaâ€Farber Cancer Institute consortium protocols. British Journal of Haematology, 2011, 152, 452-459.	2.5	216

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19	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
20	AZD1208, a potent and selective pan-Pim kinase inhibitor, demonstrates efficacy in preclinical models of acute myeloid leukemia. Blood, 2014, 123, 905-913.	1.4	205
21	Maturation Stage of T-cell Acute Lymphoblastic Leukemia Determines BCL-2 versus BCL-XL Dependence and Sensitivity to ABT-199. Cancer Discovery, 2014, 4, 1074-1087.	9.4	201
22	Prevention and management of asparaginase/pegasparaginase-associated toxicities in adults and older adolescents: recommendations of an expert panel. Leukemia and Lymphoma, 2011, 52, 2237-2253.	1.3	198
23	Plasma inhibitory activity (PIA): a pharmacodynamic assay reveals insights into the basis for cytotoxic response to FLT3 inhibitors. Blood, 2006, 108, 3477-3483.	1.4	194
24	Favorable Outcome for Adolescents With Acute Lymphoblastic Leukemia Treated on Dana-Farber Cancer Institute Acute Lymphoblastic Leukemia Consortium Protocols. Journal of Clinical Oncology, 2007, 25, 813-819.	1.6	171
25	Gemtuzumab ozogamicin-associated sinusoidal obstructive syndrome (SOS): An overview from the research on adverse drug events and reports (RADAR) project. Leukemia Research, 2007, 31, 599-604.	0.8	164
26	Haematopoietic cell transplantation with and without sorafenib maintenance for patients with <i><scp>FLT</scp>3</i> â€ <scp>ITD</scp> acute myeloid leukaemia in first complete remission. British Journal of Haematology, 2016, 175, 496-504.	2.5	162
27	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
28	A precision therapy against cancers driven by <i>KIT/PDGFRA</i> mutations. Science Translational Medicine, 2017, 9, .	12.4	157
29	Chronic Myelogenous Leukemia. Journal of the National Comprehensive Cancer Network: JNCCN, 2009, 7, 984-1023.	4.9	151
30	Chronic Myeloid Leukemia, Version 2.2021, NCCN Clinical Practice Guidelines in Oncology. Journal of the National Comprehensive Cancer Network: JNCCN, 2020, 18, 1385-1415.	4.9	147
31	A phase 1 trial of vadastuximab talirine as monotherapy in patients with CD33-positive acute myeloid leukemia. Blood, 2018, 131, 387-396.	1.4	131
32	Reconstructing the Lineage Histories and Differentiation Trajectories of Individual Cancer Cells in Myeloproliferative Neoplasms. Cell Stem Cell, 2021, 28, 514-523.e9.	11.1	130
33	SYK Is a Critical Regulator of FLT3 in Acute Myeloid Leukemia. Cancer Cell, 2014, 25, 226-242.	16.8	126
34	International Working Group-Myeloproliferative Neoplasms Research and Treatment (IWG-MRT) & European Competence Network on Mastocytosis (ECNM) consensus response criteria in advanced systemic mastocytosis. Blood, 2013, 121, 2393-2401.	1.4	122
35	Targeting MTHFD2 in acute myeloid leukemia. Journal of Experimental Medicine, 2016, 213, 1285-1306.	8.5	118
36	Acute Lymphoblastic Leukemia, Version 2.2015. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 1240-1279.	4.9	116

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37	Health care utilization and endâ€ofâ€life care for older patients with acute myeloid leukemia. Cancer, 2015, 121, 2840-2848.	4.1	113
38	Pediatric-Inspired Treatment Regimens for Adolescents and Young Adults With Philadelphia Chromosome–Negative Acute Lymphoblastic Leukemia. JAMA Oncology, 2018, 4, 725.	7.1	111
39	Dose intensification of daunorubicin and cytarabine during treatment of adult acute lymphoblastic leukemia. Cancer, 2013, 119, 90-98.	4.1	104
40	Inotuzumab ozogamicin in adults with relapsed or refractory CD22-positive acute lymphoblastic leukemia: a phase 1/2 study. Blood Advances, 2017, 1, 1167-1180.	5.2	103
41	Glasdegib in combination with cytarabine and daunorubicin in patients with AML or highâ€risk MDS: Phase 2 study results. American Journal of Hematology, 2018, 93, 1301-1310.	4.1	98
42	The intersection of genetic and chemical genomic screens identifies GSK-3α as a target in human acute myeloid leukemia. Journal of Clinical Investigation, 2012, 122, 935-947.	8.2	96
43	Activity of the Type II JAK2 Inhibitor CHZ868 in B Cell Acute Lymphoblastic Leukemia. Cancer Cell, 2015, 28, 29-41.	16.8	95
44	Neuropathology of a Case With Fatal CAR T-Cell-Associated Cerebral Edema. Journal of Neuropathology and Experimental Neurology, 2018, 77, 877-882.	1.7	95
45	KTE-X19 anti-CD19 CAR T-cell therapy in adult relapsed/refractory acute lymphoblastic leukemia: ZUMA-3 phase 1 results. Blood, 2021, 138, 11-22.	1.4	90
46	The creatine kinase pathway is a metabolic vulnerability in EVI1-positive acute myeloid leukemia. Nature Medicine, 2017, 23, 301-313.	30.7	79
47	Efficacy and safety of avapritinib in advanced systemic mastocytosis: interim analysis of the phase 2 PATHFINDER trial. Nature Medicine, 2021, 27, 2192-2199.	30.7	79
48	Safety and efficacy of avapritinib in advanced systemic mastocytosis: the phase 1 EXPLORER trial. Nature Medicine, 2021, 27, 2183-2191.	30.7	78
49	Hematopoietic Cell Transplantation in the Treatment of Adult Acute Lymphoblastic Leukemia: Updated 2019 Evidence-Based Review from the American Society for Transplantation and Cellular Therapy. Biology of Blood and Marrow Transplantation, 2019, 25, 2113-2123.	2.0	77
50	Extended Follow-up of Patients Treated with Imatinib Mesylate (Gleevec) for Chronic Myelogenous Leukemia Relapse after Allogeneic Transplantation. Clinical Cancer Research, 2004, 10, 5065-5071.	7.0	72
51	Pediatricâ€inspired therapy compared to allografting for <scp>P</scp> hiladelphia chromosomeâ€negative adult ALL in first complete remission. American Journal of Hematology, 2016, 91, 322-329.	4.1	72
52	Phase I studies of AZD1208, a proviral integration Moloney virus kinase inhibitor in solid and haematological cancers. British Journal of Cancer, 2018, 118, 1425-1433.	6.4	72
53	Exploiting an Asp-Glu "switch―in glycogen synthase kinase 3 to design paralog-selective inhibitors for use in acute myeloid leukemia. Science Translational Medicine, 2018, 10, .	12.4	69
54	NCCN Guidelines Insights: Acute Lymphoblastic Leukemia, Version 1.2017. Journal of the National Comprehensive Cancer Network: JNCCN, 2017, 15, 1091-1102.	4.9	67

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55	New Approaches to the Management of Adult Acute Lymphoblastic Leukemia. Journal of Clinical Oncology, 2018, 36, 3504-3519.	1.6	67
56	High NPM1-mutant allele burden at diagnosis predicts unfavorable outcomes in de novo AML. Blood, 2018, 131, 2816-2825.	1.4	64
57	Phase <scp>II</scp> trial of panobinostat, an oral panâ€deacetylase inhibitor in patients with primary myelofibrosis, post–essential thrombocythaemia, and post–polycythaemia vera myelofibrosis. British Journal of Haematology, 2013, 162, 326-335.	2.5	61
58	A phase 1 trial of vadastuximab talirine combined with hypomethylating agents in patients with CD33-positive AML. Blood, 2018, 132, 1125-1133.	1.4	60
59	NCCN Guidelines Insights: Chronic Myeloid Leukemia, Version 1.2017. Journal of the National Comprehensive Cancer Network: JNCCN, 2016, 14, 1505-1512.	4.9	57
60	A phase 2 study incorporating sorafenib into the chemotherapy for older adults with FLT3-mutated acute myeloid leukemia: CALGB 11001. Blood Advances, 2017, 1, 331-340.	5.2	57
61	Safety and Efficacy of AG-221, a Potent Inhibitor of Mutant IDH2 That Promotes Differentiation of Myeloid Cells in Patients with Advanced Hematologic Malignancies: Results of a Phase 1/2 Trial. Blood, 2015, 126, 323-323.	1.4	57
62	Patient-Clinician Discordance in Perceptions of Treatment Risks and Benefits in Older Patients with Acute Myeloid Leukemia. Oncologist, 2019, 24, 247-254.	3.7	55
63	Genomic landscape of neutrophilic leukemias of ambiguous diagnosis. Blood, 2019, 134, 867-879.	1.4	55
64	Outcomes of Allogeneic Stem Cell Transplantation after Inotuzumab Ozogamicin Treatment for Relapsed or Refractory Acute Lymphoblastic Leukemia. Biology of Blood and Marrow Transplantation, 2019, 25, 1720-1729.	2.0	53
65	Phase 3 randomized, placebo-controlled, double-blind study of high-dose continuous infusion cytarabine alone or with laromustine (VNP40101M) in patients with acute myeloid leukemia in first relapse. Blood, 2009, 114, 4027-4033.	1.4	52
66	Management of adverse events associated with bosutinib treatment of chronic-phase chronic myeloid leukemia: expert panel review. Journal of Hematology and Oncology, 2018, 11, 143.	17.0	52
67	The Treatment of Adolescents and Young Adults with Acute Lymphoblastic Leukemia. Hematology American Society of Hematology Education Program, 2005, 2005, 123-130.	2.5	50
68	The Pim-1 Protein Kinase Is an Important Regulator of MET Receptor Tyrosine Kinase Levels and Signaling. Molecular and Cellular Biology, 2014, 34, 2517-2532.	2.3	48
69	Neutrophil Fcl ³ RIIA promotes IgC-mediated glomerular neutrophil capture via Abl/Src kinases. Journal of Clinical Investigation, 2017, 127, 3810-3826.	8.2	48
70	Complete hematologic response of early T-cell progenitor acute lymphoblastic leukemia to the Î ³ -secretase inhibitor BMS-906024: genetic and epigenetic findings in an outlier case. Journal of Physical Education and Sports Management, 2015, 1, a000539.	1.2	47
71	A Multicenter Phase II Study Using a Dose Intensified Pediatric Regimen in Adults with Untreated Acute Lymphoblastic Leukemia Blood, 2007, 110, 587-587.	1.4	47
72	Quality of life and mood of older patients with acute myeloid leukemia (AML) receiving intensive and non-intensive chemotherapy. Leukemia, 2019, 33, 2393-2402.	7.2	44

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73	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
74	A phase 2 study of ATRA, arsenic trioxide, and gemtuzumab ozogamicin in patients with high-risk APL (SWOG 0535). Blood Advances, 2020, 4, 1683-1689.	5.2	43
75	A Phase 1 Study of Denintuzumab Mafodotin (SGN-CD19A) in Adults with Relapsed or Refractory B-Lineage Acute Leukemia (B-ALL) and Highly Aggressive Lymphoma. Blood, 2015, 126, 1328-1328.	1.4	43
76	Recent Advances in Managing Acute Lymphoblastic Leukemia. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2020, 40, 330-342.	3.8	40
77	Functionally identifiable apoptosis-insensitive subpopulations determine chemoresistance in acute myeloid leukemia. Journal of Clinical Investigation, 2016, 126, 3827-3836.	8.2	40
78	Phase 1/2 study of uproleselan added to chemotherapy in patients with relapsed or refractory acute myeloid leukemia. Blood, 2022, 139, 1135-1146.	1.4	39
79	A Multicenter Phase II Study Using a Dose Intensified Pegylated-Asparaginase Pediatric Regimen in Adults with Untreated Acute Lymphoblastic Leukemia: A DFCI ALL Consortium Trial. Blood, 2015, 126, 80-80.	1.4	38
80	Nelarabine for the Treatment of Patients with Relapsed or Refractory T-cell Acute Lymphoblastic Leukemia or Lymphoblastic Lymphoma. Hematology/Oncology Clinics of North America, 2009, 23, 1121-1135.	2.2	35
81	Single-cell RNA-seq reveals developmental plasticity with coexisting oncogenic states and immune evasion programs in ETP-ALL. Blood, 2021, 137, 2463-2480.	1.4	35
82	Inotuzumab ozogamicin for relapsed/refractory acute lymphoblastic leukemia: outcomes by disease burden. Blood Cancer Journal, 2020, 10, 81.	6.2	34
83	The Safety and Activity of BMS-906024, a Gamma Secretase Inhibitor (GSI) with Anti-Notch Activity, in Patients with Relapsed T-Cell Acute Lymphoblastic Leukemia (T-ALL): Initial Results of a Phase 1 Trial. Blood, 2014, 124, 968-968.	1.4	34
84	KIT Inhibitor Midostaurin Exhibits a High Rate of Clinically Meaningful and Durable Responses in Advanced Systemic Mastocytosis: Report of a Fully Accrued Phase II Trial. Blood, 2010, 116, 316-316.	1.4	33
85	Retrospective analysis of arterial occlusive events in the PACE trial by an independent adjudication committee. Journal of Hematology and Oncology, 2022, 15, 1.	17.0	33
86	Impact of minimal residual disease status in patients with relapsed/refractory acute lymphoblastic leukemia treated with inotuzumab ozogamicin in the phase III INO-VATE trial. Leukemia Research, 2020, 88, 106283.	0.8	32
87	Phase IA/II Study of Oral Panobinostat (LBH589), a Novel Pan- Deacetylase Inhibitor (DACi) Demonstrating Efficacy in Patients with Advanced Hematologic Malignancies Blood, 2008, 112, 958-958.	1.4	32
88	Results from a First-in-Human Phase I Study of Siremadlin (HDM201) in Patients with Advanced Wild-Type <i>TP53</i> Solid Tumors and Acute Leukemia. Clinical Cancer Research, 2022, 28, 870-881.	7.0	32
89	Reproducibility and prognostic significance of morphologic dysplasia in de novo acute myeloid leukemia. Modern Pathology, 2015, 28, 965-976.	5.5	31
90	The use of prophylactic anticoagulation during induction and consolidation chemotherapy in adults with acute lymphoblastic leukemia. Journal of Thrombosis and Thrombolysis, 2018, 45, 306-314.	2.1	31

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91	Efficacy of inotuzumab ozogamicin in patients with Philadelphia chromosome–positive relapsed/refractory acute lymphoblastic leukemia. Cancer, 2021, 127, 905-913.	4.1	30
92	Non-hematologic predictors of mortality improve the prognostic value of the international prognostic scoring system for MDS in older adults. Journal of Geriatric Oncology, 2015, 6, 288-298.	1.0	29
93	Treatment of young adults with Philadelphiaâ€negative acute lymphoblastic leukemia and lymphoblastic lymphoma: Hyperâ€CVAD vs. pediatricâ€inspired regimens. American Journal of Hematology, 2018, 93, 1254-1266.	4.1	29
94	Targeting acute myeloid leukemia dependency on VCP-mediated DNA repair through a selective second-generation small-molecule inhibitor. Science Translational Medicine, 2021, 13, .	12.4	29
95	SGN-CD33A Plus Hypomethylating Agents: A Novel, Well-Tolerated Regimen with High Remission Rate in Frontline Unfit AML. Blood, 2015, 126, 454-454.	1.4	29
96	RECQL5 Suppresses Oncogenic JAK2-Induced Replication Stress and Genomic Instability. Cell Reports, 2015, 13, 2345-2352.	6.4	28
97	The clinical and functional effects of <i>TERT</i> variants in myelodysplastic syndrome. Blood, 2021, 138, 898-911.	1.4	27
98	Phase I dose escalation study of bortezomib in combination with lenalidomide in patients with myelodysplastic syndromes (MDS) and acute myeloid leukemia (AML). Leukemia Research, 2013, 37, 1016-1020.	0.8	26
99	The prevention and management of asparaginaseâ€ r elated venous thromboembolism in adults: Guidance from the SSC on Hemostasis and Malignancy of the ISTH. Journal of Thrombosis and Haemostasis, 2020, 18, 278-284.	3.8	26
100	A Phase 1 Trial of SGN-CD33A As Monotherapy in Patients with CD33-Positive Acute Myeloid Leukemia (AML). Blood, 2015, 126, 324-324.	1.4	26
101	Adding venetoclax to fludarabine/busulfan RIC transplant for high-risk MDS and AML is feasible, safe, and active. Blood Advances, 2021, 5, 5536-5545.	5.2	24
102	A phase II study of the EGFR inhibitor gefitinib in patients with acute myeloid leukemia. Leukemia Research, 2014, 38, 430-434.	0.8	23
103	Phase 2 study of intensified chemotherapy and allogeneic hematopoietic stem cell transplantation for older patients with acute lymphoblastic leukemia. Cancer, 2016, 122, 2379-2388.	4.1	23
104	Predictors of Treatment Non-Adherence in Patients Treated with Imatinib Mesylate for Chronic Myeloid Leukemia Blood, 2009, 114, 2209-2209.	1.4	22
105	ABL001, a Potent, Allosteric Inhibitor of BCR-ABL, Exhibits Safety and Promising Single- Agent Activity in a Phase I Study of Patients with CML with Failure of Prior TKI Therapy. Blood, 2015, 126, 138-138.	1.4	22
106	Insulin receptor substrate 1 is a substrate of the Pim protein kinases. Oncotarget, 2016, 7, 20152-20165.	1.8	22
107	Efficacy of avapritinib versus best available therapy in the treatment of advanced systemic mastocytosis. Leukemia, 2022, 36, 2108-2120.	7.2	22
108	Efficacy and safety of avapritinib in previously treated patients with advanced systemic mastocytosis. Blood Advances, 2022, 6, 5750-5762.	5.2	20

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109	Potentially avoidable hospital admissions in older patients with acute myeloid leukaemia in the USA: a retrospective analysis. Lancet Haematology,the, 2016, 3, e276-e283.	4.6	19
110	A Review of Omacetaxine: A Chronic Myeloid Leukemia Treatment Resurrected. Oncology and Therapy, 2018, 6, 9-20.	2.6	19
111	Alisertib plus induction chemotherapy in previously untreated patients with high-risk, acute myeloid leukaemia: a single-arm, phase 2 trial. Lancet Haematology,the, 2020, 7, e122-e133.	4.6	19
112	Current challenges and opportunities in treating adult patients with Philadelphiaâ€negative acute lymphoblastic leukaemia. British Journal of Haematology, 2017, 179, 705-723.	2.5	18
113	A Phase II Study of Weekly Inotuzumab Ozogamicin (InO) in Adult Patients with CD22-Positive Acute Lymphoblastic Leukemia (ALL) in Second or Later Salvage. Blood, 2014, 124, 2255-2255.	1.4	18
114	Predictive factors for all-trans retinoic acid-related differentiation syndrome in patients with acute promyelocytic leukemia. Leukemia Research, 2013, 37, 747-751.	0.8	16
115	The use of novel monoclonal antibodies in the treatment of acute lymphoblastic leukemia. Hematology American Society of Hematology Education Program, 2015, 2015, 400-405.	2.5	16
116	Selfâ€reported sleep disturbance and survival in myelodysplastic syndromes. British Journal of Haematology, 2017, 177, 562-566.	2.5	16
117	Safety and efficacy of oral panobinostat plus chemotherapy in patients aged 65 years or younger with high-risk acute myeloid leukemia. Leukemia Research, 2019, 85, 106197.	0.8	16
118	Inotuzumab Ozogamicin for Relapsed/Refractory Acute Lymphoblastic Leukemia in the INO-VATE Trial: CD22 Pharmacodynamics, Efficacy, and Safety by Baseline CD22. Clinical Cancer Research, 2021, 27, 2742-2754.	7.0	16
119	Effective Control of Advance Systemic Mastocytosis with Avapritinib: Mutational Analysis from the Explorer Clinical Study. Blood, 2021, 138, 318-318.	1.4	16
120	Chimeric Antigen Receptor Therapy in Acute Lymphoblastic Leukemia Clinical Practice. Current Hematologic Malignancy Reports, 2017, 12, 370-379.	2.3	15
121	Avapritinib, a Potent and Selective Inhibitor of KIT D816V, Improves Symptoms of Advanced Systemic Mastocytosis (AdvSM): Analyses of Patient Reported Outcomes (PROs) from the Phase 1 (EXPLORER) Study Using the (AdvSM) Symptom Assessment Form (AdvSM-SAF), a New PRO Questionnaire for (AdvSM), Blood, 2018, 132, 351-351.	1.4	15
122	Prospective Cohort Study of Geriatric Assessment in Older Patients with Acute Myeloid Leukemia. Blood, 2012, 120, 4285-4285.	1.4	15
123	Allogeneic transplantation is not superior to chemotherapy in most patients over 40Âyears of age with Philadelphiaâ€negative acute lymphoblastic leukemia in first remission. American Journal of Hematology, 2016, 91, 793-799.	4.1	14
124	Midostaurin/PKC412 for the treatment of newly diagnosed FLT3 mutation-positive acute myeloid leukemia. Expert Review of Hematology, 2017, 10, 1033-1045.	2.2	14
125	Racial and ethnic enrollment disparities and demographic reporting requirements in acute leukemia clinical trials. Blood Advances, 2021, 5, 4352-4360.	5.2	14
126	A Phase II Study of Allogeneic Transplantation for Older Patients with AML in First Complete Remission Using a Reduced Intensity Conditioning Regimen: Results From CALGB 100103/BMT CTN 0502. Blood, 2012, 120, 230-230.	1.4	14

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127	Use of dasatinib and nilotinib in imatinib-resistant chronic myeloid leukemia: translating preclinical findings to clinical practice. Leukemia and Lymphoma, 2010, 51, 363-375.	1.3	13
128	Myeloid neoplasm demonstrating a <i>STAT5B-RARA</i> rearrangement and genetic alterations associated with all- <i>trans</i> retinoic acid resistance identified by a custom next-generation sequencing assay. Journal of Physical Education and Sports Management, 2015, 1, a000307.	1.2	13
129	Low efficacy and high mortality associated with clofarabine treatment of relapsed/refractory acute myeloid leukemia and myelodysplastic syndromes. Leukemia Research, 2015, 39, 204-210.	0.8	13
130	Epidemiologic Investigation of a Cluster of Neuroinvasive Bacillus cereus Infections in 5 Patients With Acute Myelogenous Leukemia. Open Forum Infectious Diseases, 2015, 2, ofv096.	0.9	13
131	Systematic STAT3 sequencing in patients with unexplained cytopenias identifies unsuspected large granular lymphocytic leukemia. Blood Advances, 2017, 1, 1786-1789.	5.2	13
132	Increased mitochondrial apoptotic priming with targeted therapy predicts clinical response to reâ€induction chemotherapy. American Journal of Hematology, 2020, 95, 245-250.	4.1	13
133	Safety and Efficacy from a Phase 1b/2 Study of IMGN632 in Combination with Azacitidine and Venetoclax for Patients with CD123-Positive Acute Myeloid Leukemia. Blood, 2021, 138, 372-372.	1.4	13
134	Outcomes of antifungal prophylaxis for newly diagnosed AML patients treated with a hypomethylating agent and venetoclax. Leukemia and Lymphoma, 2022, 63, 1934-1941.	1.3	13
135	A phase I study of lenalidomide plus chemotherapy with mitoxantrone, etoposide, and cytarabine for the reinduction of patients with acute myeloid leukemia. American Journal of Hematology, 2018, 93, 254-261.	4.1	12
136	Effect of inotuzumab ozogamicin on the QT interval in patients with haematologic malignancies using QTc oncentration modelling. British Journal of Clinical Pharmacology, 2019, 85, 590-600.	2.4	12
137	Detection of the KITD816V mutation in myelodysplastic and/or myeloproliferative neoplasms and acute myeloid leukemia with myelodysplasia-related changes predicts concurrent systemic mastocytosis. Modern Pathology, 2020, 33, 1135-1145.	5.5	12
138	Phase 1/2 Study of Tandutinib (MLN518) Plus Standard Induction Chemotherapy in Newly Diagnosed Acute Myelogenous Leukemia (AML) Blood, 2006, 108, 158-158.	1.4	12
139	A First-In-Human Phase 1 Study Of The Antibody-Drug Conjugate SGN-CD19A In Relapsed Or Refractory B-Lineage Acute Leukemia and Highly Aggressive Lymphoma. Blood, 2013, 122, 1437-1437.	1.4	12
140	Preliminary Safety and Clinical Activity in a Phase 1 Study of Blu-285, a Potent, Highly-Selective Inhibitor of KIT D816V in Advanced Systemic Mastocytosis (SM). Blood, 2016, 128, 477-477.	1.4	12
141	A Phase I Study of Asciminib (ABL001) in Combination with Dasatinib and Prednisone for BCR-ABL1-Positive ALL in Adults. Blood, 2021, 138, 2305-2305.	1.4	12
142	Prognostic implications of cytogenetics in adults with acute lymphoblastic leukemia treated with inotuzumab ozogamicin. American Journal of Hematology, 2019, 94, 408-416.	4.1	11
143	Morphological and immunophenotypical features of hairy cell leukaemia involving lymph nodes and extranodal tissues. Histopathology, 2017, 71, 112-124.	2.9	10
144	Outcomes for older adults with acute myeloid leukemia after an intensive care unit admission. Cancer, 2019, 125, 3845-3852.	4.1	10

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145	Impact of salvage treatment phase on inotuzumab ozogamicin treatment for relapsed/refractory acute lymphoblastic leukemia: an update from the INO-VATE final study database. Leukemia and Lymphoma, 2020, 61, 2012-2015.	1.3	10
146	Pure Pathologic Response Is Associated with Improved Overall Survival in Patients with Advanced Systemic Mastocytosis Receiving Avapritinib in the Phase I EXPLORER Study. Blood, 2020, 136, 37-38.	1.4	10
147	Maximal Tolerated Dose of the BCL-2 Inhibitor Venetoclax in Combination with Daunorubicin/Cytarabine Induction in Previously Untreated Adults with Acute Myeloid Leukemia (AML). Blood, 2020, 136, 40-41.	1.4	10
148	Transcriptional differences between JAK2-V617F and wild-type bone marrow cells in patients with myeloproliferative neoplasms. Experimental Hematology, 2022, 107, 14-19.	0.4	10
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