Courtney D Dinardo

List of Publications by Year
in descending order

270 papers	22,024 citations	15466 65 h-index	11581 135 g-index
275 all docs	275 docs citations	275 times ranked	12035 citing authors

#	Article	IF	Citations
1	Azacitidine and Venetoclax in Previously Untreated Acute Myeloid Leukemia. New England Journal of Medicine, 2020, 383, 617-629.	13.9	1,407
2	Venetoclax combined with decitabine or azacitidine in treatment-naive, elderly patients with acute myeloid leukemia. Blood, 2019, 133, 7-17.	0.6	1,254
3	Enasidenib in mutant IDH2 relapsed or refractory acute myeloid leukemia. Blood, 2017, 130, 722-731.	0.6	1,173
4	Durable Remissions with Ivosidenib inIDH1-Mutated Relapsed or Refractory AML. New England Journal of Medicine, 2018, 378, 2386-2398.	13.9	1,092
5	International Consensus Classification of Myeloid Neoplasms and Acute Leukemias: integrating morphologic, clinical, and genomic data. Blood, 2022, 140, 1200-1228.	0.6	814
6	Diagnosis and management of AML in adults: 2022 recommendations from an international expert panel on behalf of the ELN. Blood, 2022, 140, 1345-1377.	0.6	805
7	Efficacy and Biological Correlates of Response in a Phase II Study of Venetoclax Monotherapy in Patients with Acute Myelogenous Leukemia. Cancer Discovery, 2016, 6, 1106-1117.	7.7	799
8	Safety and preliminary efficacy of venetoclax with decitabine or azacitidine in elderly patients with previously untreated acute myeloid leukaemia: a non-randomised, open-label, phase 1b study. Lancet Oncology, The, 2018, 19, 216-228.	5.1	551
9	Venetoclax plus LDAC for newly diagnosed AML ineligible for intensive chemotherapy: a phase 3 randomized placebo-controlled trial. Blood, 2020, 135, 2137-2145.	0.6	470
10	Molecular patterns of response and treatment failure after frontline venetoclax combinations in older patients with AML. Blood, 2020, 135, 791-803.	0.6	412
11	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.	7.7	380
12	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.	2.0	336
13	Acute myeloid leukemia: current progress and future directions. Blood Cancer Journal, 2021, 11, 41.	2.8	313
14	Preleukaemic clonal haemopoiesis and risk of therapy-related myeloid neoplasms: a case-control study. Lancet Oncology, The, 2017, 18, 100-111.	5.1	296
15	Ivosidenib induces deep durable remissions in patients with newly diagnosed IDH1-mutant acute myeloid leukemia. Blood, 2020, 135, 463-471.	0.6	266
16	Molecular remission and response patterns in patients with mutant-IDH2 acute myeloid leukemia treated with enasidenib. Blood, 2019, 133, 676-687.	0.6	262
17	Tyrosine kinase inhibitor discontinuation in patients with chronic myeloid leukemia: a single-institution experience. Journal of Hematology and Oncology, 2019, 12, 1.	6.9	257
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.	5.1	245

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19	Characteristics, clinical outcome, and prognostic significance of <scp>IDH</scp> mutations in <scp>AML</scp>. American Journal of Hematology, 2015, 90, 732-736.	2.0	242
20	Long-term outcome of acute promyelocytic leukemia treated with all-trans-retinoic acid, arsenic trioxide, and gemtuzumab. Blood, 2017, 129, 1275-1283.	0.6	214
21	Advances in the Treatment of Acute Myeloid Leukemia: New Drugs and New Challenges. Cancer Discovery, 2020, 10, 506-525.	7.7	212
22	Clonal evolution of acute myeloid leukemia revealed by high-throughput single-cell genomics. Nature Communications, 2020, 11, 5327.	5.8	208
23	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.	2.2	201
24	TP53 mutations in newly diagnosed acute myeloid leukemia: Clinicomolecular characteristics, response to therapy, and outcomes. Cancer, 2016, 122, 3484-3491.	2.0	200
25	Atypical chronic myeloid leukemia is clinically distinct from unclassifiable myelodysplastic/myeloproliferative neoplasms. Blood, 2014, 123, 2645-2651.	0.6	192
26	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.	5.1	192
27	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.	2.2	190
28	Serum 2-hydroxyglutarate levels predict isocitrate dehydrogenase mutations and clinical outcome in acute myeloid leukemia. Blood, 2013, 121, 4917-4924.	0.6	175
29	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.	0.8	173
30	How I treat acute myeloid leukemia in the era of new drugs. Blood, 2020, 135, 85-96.	0.6	172
31	Enasidenib, an inhibitor of mutant IDH2 proteins, induces durable remissions in older patients with newly diagnosed acute myeloid leukemia. Leukemia, 2019, 33, 2575-2584.	3.3	164
32	Differentiation Syndrome Associated With Enasidenib, a Selective Inhibitor of Mutant Isocitrate Dehydrogenase 2. JAMA Oncology, 2018, 4, 1106.	3.4	157
33	Clearance of Somatic Mutations at Remission and the Risk of Relapse in Acute Myeloid Leukemia. Journal of Clinical Oncology, 2018, 36, 1788-1797.	0.8	156
34	Management of Venetoclax-Posaconazole Interaction in Acute Myeloid Leukemia Patients: Evaluation of Dose Adjustments. Clinical Therapeutics, 2017, 39, 359-367.	1.1	152
35	Mutations in AML: prognostic and therapeutic implications. Hematology American Society of Hematology Education Program, 2016, 2016, 348-355.	0.9	136
36	Molecular mechanisms mediating relapse following ivosidenib monotherapy in IDH1-mutant relapsed or refractory AML. Blood Advances, 2020, 4, 1894-1905.	2.5	129

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37	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.	0.2	127
38	Ivosidenib or enasidenib combined with intensive chemotherapy in patients with newly diagnosed AML: a phase 1 study. Blood, 2021, 137, 1792-1803.	0.6	123
39	Mutant Isocitrate Dehydrogenase 1 Inhibitor Ivosidenib in Combination With Azacitidine for Newly Diagnosed Acute Myeloid Leukemia. Journal of Clinical Oncology, 2021, 39, 57-65.	0.8	118
40	Venetoclax-based therapies for acute myeloid leukemia. Best Practice and Research in Clinical Haematology, 2019, 32, 145-153.	0.7	113
41	ClinGen Myeloid Malignancy Variant Curation Expert Panel recommendations for germline RUNX1 variants. Blood Advances, 2019, 3, 2962-2979.	2.5	110
42	Outcomes of older patients with NPM1-mutated AML: current treatments and the promise of venetoclax-based regimens. Blood Advances, 2020, 4, 1311-1320.	2.5	106
43	Prognostic and therapeutic impacts of mutant TP53 variant allelic frequency in newly diagnosed acute myeloid leukemia. Blood Advances, 2020, 4, 5681-5689.	2.5	105
44	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.	2.2	103
45	The role of IDH mutations in acute myeloid leukemia. Future Oncology, 2018, 14, 979-993.	1.1	100
46	New directions for emerging therapies in acute myeloid leukemia: the next chapter. Blood Cancer Journal, 2020, 10, 107.	2.8	96
47	Venetoclax with azacitidine or decitabine in patients with newly diagnosed acute myeloid leukemia: Long term followâ€up from a phase 1b study. American Journal of Hematology, 2021, 96, 208-217.	2.0	95
48	Targeting isocitrate dehydrogenase (IDH) in cancer. Discovery Medicine, 2016, 21, 373-80.	0.5	92
49	Enasidenib plus azacitidine versus azacitidine alone in patients with newly diagnosed, mutant-IDH2 acute myeloid leukaemia (AG221-AML-005): a single-arm, phase 1b and randomised, phase 2 trial. Lancet Oncology, The, 2021, 22, 1597-1608.	5.1	90
50	DDX41 mutations in myeloid neoplasms are associated with male gender, TP53 mutations and highâ€risk disease. American Journal of Hematology, 2019, 94, 757-766.	2.0	86
51	Measurable Residual Disease Response and Prognosis in Treatment-NaÃ¯ve Acute Myeloid Leukemia With Venetoclax and Azacitidine. Journal of Clinical Oncology, 2022, 40, 855-865.	0.8	86
52	Triplet therapy with venetoclax, FLT3 inhibitor and decitabine for FLT3-mutated acute myeloid leukemia. Blood Cancer Journal, 2021, 11, 25.	2.8	85
53	Evidence for Clinical Differentiation and Differentiation Syndrome in Patients With Acute Myeloid Leukemia and IDH1 Mutations Treated With the Targeted Mutant IDH1 Inhibitor, AG-120. Clinical Lymphoma, Myeloma and Leukemia, 2016, 16, 460-465.	0.2	84
54	NPM1 mutations define a specific subgroup of MDS and MDS/MPN patients with favorable outcomes with intensive chemotherapy. Blood Advances, 2019, 3, 922-933.	2.5	84

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55	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.	2.2	84
56	Treated secondary acute myeloid leukemia: a distinct high-risk subset of AML with adverse prognosis. Blood Advances, 2017, 1, 1312-1323.	2.5	83
57	Venetoclax plus intensive chemotherapy with cladribine, idarubicin, and cytarabine in patients with newly diagnosed acute myeloid leukaemia or high-risk myelodysplastic syndrome: a cohort from a single-centre, single-arm, phase 2 trial. Lancet Haematology,the, 2021, 8, e552-e561.	2.2	81
58	Outcomes of TP53â€mutant acute myeloid leukemia with decitabine and venetoclax. Cancer, 2021, 127, 3772-3781.	2.0	80
59	Integrative genomic analysis of adult mixed phenotype acute leukemia delineates lineage associated molecular subtypes. Nature Communications, 2018, 9, 2670.	5.8	79
60	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.	2.0	79
61	Concomitant targeting of BCL2 with venetoclax and MAPK signaling with cobimetinib in acute myeloid leukemia models. Haematologica, 2020, 105, 697-707.	1.7	78
62	BET protein bromodomain inhibitor-based combinations are highly active against post-myeloproliferative neoplasm secondary AML cells. Leukemia, 2017, 31, 678-687.	3.3	77
63	Therapeutic implications of menin inhibition in acute leukemias. Leukemia, 2021, 35, 2482-2495.	3.3	76
64	RUNX1-targeted therapy for AML expressing somatic or germline mutation in RUNX1. Blood, 2019, 134, 59-73.	0.6	75
65	Evaluation of Patients and Families With Concern for Predispositions to Hematologic Malignancies Within the Hereditary Hematologic Malignancy Clinic (HHMC). Clinical Lymphoma, Myeloma and Leukemia, 2016, 16, 417-428.e2.	0.2	74
66	Acute myeloid leukemia: Treatment and research outlook for 2021 and the MD Anderson approach. Cancer, 2021, 127, 1186-1207.	2.0	74
67	Acute myeloid leukemia with IDH1 and IDH2 mutations: 2021 treatment algorithm. Blood Cancer Journal, 2021, 11, 107.	2.8	73
68	Impact of Venetoclax and Azacitidine in Treatment-NaÃ¯ve Patients with Acute Myeloid Leukemia and IDH1/2 Mutations. Clinical Cancer Research, 2022, 28, 2753-2761.	3.2	70
69	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.	2.2	66
70	Bone marrow pathologic abnormalities in familial platelet disorder with propensity for myeloid malignancy and germline RUNX1 mutation. Haematologica, 2017, 102, 1661-1670.	1.7	64
71	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.	2.0	63
72	Immunotherapy in Acute Myeloid Leukemia: Where We Stand. Frontiers in Oncology, 2021, 11, 656218.	1.3	63

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73	A phase 2 study of ruxolitinib in combination with azacitidine in patients with myelofibrosis. Blood, 2018, 132, 1664-1674.	0.6	62
74	Autologous CD33-CAR-T cells for treatment of relapsed/refractory acute myelogenous leukemia. Leukemia, 2021, 35, 3282-3286.	3.3	61
75	Leukemia stemness and co-occurring mutations drive resistance to IDH inhibitors in acute myeloid leukemia. Nature Communications, 2021, 12, 2607.	5.8	61
76	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.	2.0	59
77	Hereditary Predispositions to Myelodysplastic Syndrome. International Journal of Molecular Sciences, 2016, 17, 838.	1.8	58
78	Superior efficacy of cotreatment with BET protein inhibitor and BCL2 or MCL1 inhibitor against AML blast progenitor cells. Blood Cancer Journal, 2019, 9, 4.	2.8	57
79	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.	0.6	57
80	Persistent IDH1/2 mutations in remission can predict relapse in patients with acute myeloid leukemia. Haematologica, 2019, 104, 305-311.	1.7	56
81	Mitochondrial metabolism supports resistance to IDH mutant inhibitors in acute myeloid leukemia. Journal of Experimental Medicine, 2021, 218, .	4.2	56
82	Prognostic value of measurable residual disease after venetoclax and decitabine in acute myeloid leukemia. Blood Advances, 2021, 5, 1876-1883.	2.5	56
83	Lenalidomide promotes the development of TP53-mutated therapy-related myeloid neoplasms. Blood, 2022, 140, 1753-1763.	0.6	56
84	A phase II trial of ruxolitinib in combination with azacytidine in myelodysplastic syndrome/myeloproliferative neoplasms. American Journal of Hematology, 2018, 93, 277-285.	2.0	54
85	Venetoclax and BCR-ABL Tyrosine Kinase Inhibitor Combinations: Outcome in Patients with Philadelphia Chromosome-Positive Advanced Myeloid Leukemias. Acta Haematologica, 2020, 143, 567-573.	0.7	53
86	Venetoclax for the treatment of newly diagnosed acute myeloid leukemia in patients who are ineligible for intensive chemotherapy. Therapeutic Advances in Hematology, 2019, 10, 204062071988282.	1.1	52
87	Outcomes of acute myeloid leukemia with myelodysplasia related changes depend on diagnostic criteria and therapy. American Journal of Hematology, 2020, 95, 612-622.	2.0	51
88	Ivosidenib or Enasidenib Combined with Induction and Consolidation Chemotherapy in Patients with Newly Diagnosed AML with an IDH1 or IDH2 Mutation Is Safe, Effective, and Leads to MRD-Negative Complete Remissions. Blood, 2018, 132, 560-560.	0.6	51
89	The role of enasidenib in the treatment of mutant IDH2 acute myeloid leukemia. Therapeutic Advances in Hematology, 2018, 9, 163-173.	1.1	50
90	Validation of the 2017 European LeukemiaNet classification for acute myeloid leukemia with NPM1 and FLT3â€internal tandem duplication genotypes. Cancer, 2019, 125, 1091-1100.	2.0	50

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91	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.	2.6	50
92	Venetoclax-Based Combinations in Acute Myeloid Leukemia: Current Evidence and Future Directions. Frontiers in Oncology, 2020, 10, 562558.	1.3	49
93	Effective Menin inhibitor-based combinations against AML with MLL rearrangement or NPM1 mutation (NPM1c). Blood Cancer Journal, 2022, 12, 5.	2.8	49
94	Detectable FLT3-ITD or RAS mutation at the time of transformation from MDS to AML predicts for very poor outcomes. Leukemia Research, 2015, 39, 1367-1374.	0.4	48
95	Efficacy and safety of enasidenib and azacitidine combination in patients with IDH2 mutated acute myeloid leukemia and not eligible for intensive chemotherapy. Blood Cancer Journal, 2022, 12, 10.	2.8	48
96	Identification of a Novel Fusion Gene,IRF2BP2-RARA, in Acute Promyelocytic Leukemia. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 19-22.	2.3	46
97	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.	2.0	46
98	A Phase I Study of IDH305 in Patients with Advanced Malignancies Including Relapsed/Refractory AML and MDS That Harbor IDH1R132 Mutations. Blood, 2016, 128, 1073-1073.	0.6	46
99	Enasidenib (AG-221), a Potent Oral Inhibitor of Mutant Isocitrate Dehydrogenase 2 (IDH2) Enzyme, Induces Hematologic Responses in Patients with Myelodysplastic Syndromes (MDS). Blood, 2016, 128, 343-343.	0.6	44
100	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.	2.2	43
101	Impact of F LT3 Mutation on Outcomes after Venetoclax and Azacitidine for Patients with Treatment-NaÃ¯ve Acute Myeloid Leukemia. Clinical Cancer Research, 2022, 28, 2744-2752.	3.2	43
102	Getting a handle on hereditary CEBPA mutations. Blood, 2015, 126, 1156-1158.	0.6	41
103	Phase II Study of Venetoclax Added to Cladribine Plus Low-Dose Cytarabine Alternating With 5-Azacitidine in Older Patients With Newly Diagnosed Acute Myeloid Leukemia. Journal of Clinical Oncology, 2022, 40, 3848-3857.	0.8	41
104	Mutational landscape of myelodysplastic/myeloproliferative neoplasmâ€“unclassifiable. Blood, 2018, 132, 2100-2103.	0.6	40
105	Outcomes in patients with newly diagnosed TP53â€mutated acute myeloid leukemia with or without venetoclaxâ€based therapy. Cancer, 2021, 127, 3541-3551.	2.0	40
106	Improving the detection of patients with inherited predispositions to hematologic malignancies using nextâ€generation sequencingâ€based leukemia prognostication panels. Cancer, 2018, 124, 2704-2713.	2.0	39
107	IDH1/IDH2 Inhibition in Acute Myeloid Leukemia. Frontiers in Oncology, 2021, 11, 639387.	1.3	39
108	Sorafenib plus intensive chemotherapy improves survival in patients with newly diagnosed, FLT3â€internal tandem duplication mutationâ€“positive acute myeloid leukemia. Cancer, 2019, 125, 3755-3766.	2.0	38

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109	Safety and efficacy of BAY1436032 in IDH1-mutant AML: phase I study results. Leukemia, 2020, 34, 2903-2913.	3.3	38
110	A randomized phase 2 study of idarubicin and cytarabine with clofarabine or fludarabine in patients with newly diagnosed acute myeloid leukemia. Cancer, 2017, 123, 4430-4439.	2.0	37
111	Clinical Outcomes and Co-Occurring Mutations in Patients with RUNX1-Mutated Acute Myeloid Leukemia. International Journal of Molecular Sciences, 2017, 18, 1618.	1.8	37
112	Outcome of patients with IDH1/2-mutated postâ€“myeloproliferative neoplasm AML in the era of IDH inhibitors. Blood Advances, 2020, 4, 5336-5342.	2.5	37
113	A phase 1/2 study of ruxolitinib and decitabine in patients with post-myeloproliferative neoplasm acute myeloid leukemia. Leukemia, 2020, 34, 2489-2492.	3.3	37
114	The Clinical impact of PTPN11 mutations in adults with acute myeloid leukemia. Leukemia, 2021, 35, 691-700.	3.3	37
115	Enasidenib Plus Azacitidine Significantly Improves Complete Remission and Overall Response Compared with Azacitidine Alone in Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) with Isocitrate Dehydrogenase 2 (IDH2) Mutations: Interim Phase II Results from an Ongoing, Randomized Study. Blood, 2019, 134, 643-643.	0.6	37
116	Hereditary myeloid malignancies. Best Practice and Research in Clinical Haematology, 2019, 32, 163-176.	0.7	35
117	Impact of splicing mutations in acute myeloid leukemia treated with hypomethylating agents combined with venetoclax. Blood Advances, 2021, 5, 2173-2183.	2.5	35
118	The Combination of Quizartinib with Azacitidine or Low Dose Cytarabine Is Highly Active in Patients (Pts) with FLT3-ITD Mutated Myeloid Leukemias: Interim Report of a Phase I/II Trial. Blood, 2017, 130, 723-723.	0.6	35
119	Acute Myeloid Leukemia: from Mutation Profiling to Treatment Decisions. Current Hematologic Malignancy Reports, 2019, 14, 386-394.	1.2	34
120	A phase I/II study of the combination of quizartinib with azacitidine or low-dose cytarabine for the treatment of patients with acute myeloid leukemia and myelodysplastic syndrome. Haematologica, 2021, 106, 2121-2130.	1.7	34
121	Duration of cytopenias with concomitant venetoclax and azole antifungals in acute myeloid leukemia. Cancer, 2021, 127, 2489-2499.	2.0	34
122	A phase 1b/2 study of azacitidine with PDâ€L1 antibody avelumab in relapsed/refractory acute myeloid leukemia. Cancer, 2021, 127, 3761-3771.	2.0	34
123	Long-Term Safety and Efficacy of Hyper-CVAD Plus Ponatinib As Frontline Therapy for Adults with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. Blood, 2019, 134, 283-283.	0.6	34
124	Effective therapy for AML with RUNX1 mutation by cotreatment with inhibitors of protein translation and BCL2. Blood, 2022, 139, 907-921.	0.6	34
125	Advances in patient care through increasingly individualized therapy. Nature Reviews Clinical Oncology, 2019, 16, 73-74.	12.5	33
126	Posttransplantation cyclophosphamide improves transplantation outcomes in patients with AML/MDS who are treated with checkpoint inhibitors. Cancer, 2020, 126, 2193-2205.	2.0	33

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127	Next-Generation Sequencing of DDX41 in Myeloid Neoplasms Leads to Increased Detection of Germline Alterations. Frontiers in Oncology, 2020, 10, 582213.	1.3	33
128	Single-center experience with venetoclax combinations in patients with newly diagnosed and relapsed AML evolving from MPNs. Blood Advances, 2021, 5, 2156-2164.	2.5	33
129	Prognostic factors for progression in patients with Philadelphia chromosomeâ€positive acute lymphoblastic leukemia in complete molecular response within 3 months of therapy with tyrosine kinase inhibitors. Cancer, 2021, 127, 2648-2656.	2.0	33
130	<scp>Treatmentâ€free</scp> remission in patients with chronic myeloid leukemia following the discontinuation of tyrosine kinase inhibitors. American Journal of Hematology, 2022, 97, 856-864.	2.0	33
131	Hypomethylating agent and venetoclax with FLT3 inhibitor â€œtripletâ€•therapy in older/unfit patients with FLT3 mutated AML. Blood Cancer Journal, 2022, 12, 77.	2.8	33
132	Prognostic significance of baseline FLT3â€•ITD mutant allele level in acute myeloid leukemia treated with intensive chemotherapy with/without sorafenib. American Journal of Hematology, 2019, 94, 984-991.	2.0	32
133	Predictors of outcomes in adults with acute myeloid leukemia and KMT2A rearrangements. Blood Cancer Journal, 2021, 11, 162.	2.8	32
134	Targeting IDH1 and IDH2 Mutations in Acute Myeloid Leukemia. Current Hematologic Malignancy Reports, 2017, 12, 537-546.	1.2	31
135	Venetoclax in acute myeloid leukemia â€“ current and future directions. Leukemia and Lymphoma, 2020, 61, 1313-1322.	0.6	31
136	Central nervous system involvement in blastic plasmacytoid dendritic cell neoplasm. Blood, 2021, 138, 1373-1377.	0.6	31
137	Venetoclax combined with <scp>FLAGâ€IDA</scp> induction and consolidation in newly diagnosed acute myeloid leukemia. American Journal of Hematology, 2022, 97, 1035-1043.	2.0	31
138	Venetoclax for Children and Adolescents with Acute Lymphoblastic Leukemia and Lymphoblastic Lymphoma. Cancers, 2022, 14, 150.	1.7	30
139	Successful lenalidomide treatment in high risk myelodysplastic syndrome with germline DDX41 mutation. American Journal of Hematology, 2020, 95, 227-229.	2.0	29
140	Prognostic impact of complete remission with MRD negativity in patients with relapsed or refractory AML. Blood Advances, 2020, 4, 6117-6126.	2.5	29
141	The RUNX1 database (RUNX1db): establishment of an expert curated RUNX1 registry and genomics database as a public resource for familial platelet disorder with myeloid malignancy. Haematologica, 2021, 106, 3004-3007.	1.7	29
142	Flow cytometric immunophenotypic alterations of persistent clonal haematopoiesis in remission bone marrows of patients with NPM1â€•mutated acute myeloid leukaemia. British Journal of Haematology, 2021, 192, 1054-1063.	1.2	28
143	Results of Venetoclax and Azacitidine Combination in Chemotherapy Ineligible Untreated Patients with Acute Myeloid Leukemia with IDH 1/2 Mutations. Blood, 2020, 136, 5-7.	0.6	28
144	Bone marrow necrosis in acute leukemia: Clinical characteristic and outcome. American Journal of Hematology, 2015, 90, 769-773.	2.0	27

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145	Evolving Treatment Strategies for Elderly Leukemia Patients with IDH Mutations. Cancers, 2018, 10, 187.	1.7	27
146	Mechanistic basis and efficacy of targeting the Î²-cateninâ€“TCF7L2â€“JMJD6â€“c-Myc axis to overcome resistance to BET inhibitors. Blood, 2020, 135, 1255-1269.	0.6	27
147	Harnessing the benefits of available targeted therapies in acute myeloid leukaemia. Lancet Haematology,the, 2021, 8, e922-e933.	2.2	27
148	Enasidenib vs conventional care in older patients with late-stage mutant-IDH2 relapsed/refractory AML: a randomized phase 3 trial. Blood, 2023, 141, 156-167.	0.6	27
149	EVI1 dysregulation: impact on biology and therapy of myeloid malignancies. Blood Cancer Journal, 2021, 11, 64.	2.8	26
150	Venetoclax combined with induction chemotherapy in patients with newly diagnosed acute myeloid leukaemia: a post-hoc, propensity score-matched, cohort study. Lancet Haematology,the, 2022, 9, e350-e360.	2.2	26
151	Prediction of early (4â€week) mortality in acute myeloid leukemia with intensive chemotherapy. American Journal of Hematology, 2022, 97, 68-78.	2.0	25
152	Treatment-free remission after ceasing venetoclax-based therapy in patients with acute myeloid leukemia. Blood Advances, 2022, 6, 3879-3883.	2.5	25
153	Longâ€term followâ€up of salvage therapy using a combination of inotuzumab ozogamicin and miniâ€“hyperâ€CVD with or without blinatumomab in relapsed/refractory Philadelphia chromosomeâ€“negative acute lymphoblastic leukemia. Cancer, 2021, 127, 2025-2038.	2.0	24
154	Superior efficacy of co-targeting GFI1/KDM1A and BRD4 against AML and post-MPN secondary AML cells. Blood Cancer Journal, 2021, 11, 98.	2.8	24
155	Tenâ€day decitabine with venetoclax versus intensive chemotherapy in relapsed or refractory acute myeloid leukemia: A propensity scoreâ€matched analysis. Cancer, 2021, 127, 4213-4220.	2.0	24
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