

Richard M Stone

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

267
papers

11,963
citations

46
h-index

107
g-index

279
ext. papers

14,821
ext. citations

5.4
avg. IF

6.05
L-index

#	Paper	IF	Citations
267	SWOG 1318: A Phase II Trial of Blinatumomab Followed by POMP Maintenance in Older Patients With Newly Diagnosed Philadelphia Chromosome-Negative B-Cell Acute Lymphoblastic Leukemia.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2101766	2.2	4
266	Outcomes of antifungal prophylaxis for newly diagnosed AML patients treated with a hypomethylating agent and venetoclax.. <i>Leukemia and Lymphoma</i> , 2022 , 1-8	1.9	0
265	Antifungal Prophylaxis: Impact on Outcomes of Newly Diagnosed AML Patients Treated with a Hypomethylating Agent and Venetoclax. <i>Blood</i> , 2021 , 138, 4126-4126	2.2	
264	High Early Death Rates, Treatment Resistance and Short Survival of Black Adolescent and Young Adults (AYAs) with Acute Myeloid Leukemia (AML) (Alliance). <i>Blood</i> , 2021 , 138, 221-221	2.2	0
263	Safety and Efficacy of Combining Tagraxofusp (SL-401) with Azacitidine or Azacitidine and Venetoclax in a Phase 1b Study for CD123 Positive AML, MDS, or BPDCN. <i>Blood</i> , 2021 , 138, 2346-2346	2.2	4
262	Multi-Dimensional Analysis of Adult Acute Myeloid Leukemia (AML) Landscape Cross-Continents Reveals Age Associated Trends in Mutations and Outcomes. <i>Blood</i> , 2021 , 138, 685-685	2.2	
261	Medical Simulation in High-Risk AML Improves Clinical Decision Making of Hematologists/Oncologists. <i>Blood</i> , 2021 , 138, 4985-4985	2.2	
260	Clinical Characteristics and Outcomes of Patients with Newly Diagnosed De Novo Acute Myeloid Leukemia (AML) during the COVID-19 Pandemic. <i>Blood</i> , 2021 , 138, 2291-2291	2.2	1
259	Performance of Standard Prognostic Models in Older Adults Receiving Ibrutinib for Treatment-Naïve (TN) Chronic Lymphocytic Leukemia (CLL): A Post Hoc Analysis of Alliance A041202 Phase 3 Trial. <i>Blood</i> , 2021 , 138, 2642-2642	2.2	1
258	Inhibition of ATR with AZD6738 (Ceralasertib) for the Treatment of Progressive or Relapsed Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia: Safety and Preliminary Activity from a Phase Ib/II Study. <i>Blood</i> , 2021 , 138, 1521-1521	2.2	0
257	Post-Transplant Vaccination with a Personalized Dendritic Cell/AML Fusion Cell Vaccine for Prevention of Relapse. <i>Blood</i> , 2021 , 138, 2830-2830	2.2	0
256	A041702: A Randomized Phase III Study of Ibrutinib Plus Obinutuzumab Versus Ibrutinib Plus Venetoclax and Obinutuzumab in Untreated Older Patients (≥ 70 Years of Age) with Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2021 , 138, 3728-3728	2.2	2
255	Long-Term Results of Alliance A041202 Show Continued Advantage of Ibrutinib-Based Regimens Compared with Bendamustine Plus Rituximab (BR) Chemoimmunotherapy. <i>Blood</i> , 2021 , 138, 639-639	2.2	2
254	Comparative Outcomes and Molecular Response Predictors of IDH1/2-Mutated Adult Acute Myeloid Leukemia (AML) Patients (Pts) after Frontline Treatment with Intensive Induction Chemotherapy (IC), Targeted Inhibitors, or Hypomethylating Agents (HMA) (Alliance). <i>Blood</i> , 2021 , 138, 226-226	2.2	
253	White Blood Cell Count (WBC) Levels Are Associated with Molecular Profiles and Are Independent Outcome Predictors in Acute Myeloid Leukemia (AML) Patients (Pts) (Alliance). <i>Blood</i> , 2021 , 138, 3369-3369		2
252	Quality of Life in Patients ≥ 70 Years of Age with Chronic Lymphocytic Leukemia Treated Frontline with Ibrutinib-Rituximab Versus Fludarabine Cyclophosphamide Rituximab: Analysis from ECOG-ACRIN E1912. <i>Blood</i> , 2021 , 138, 1562-1562	2.2	
251	Reconstructing the Lineage Histories and Differentiation Trajectories of Individual Cancer Cells in Myeloproliferative Neoplasms. <i>Cell Stem Cell</i> , 2021 , 28, 514-523.e9	18	42

250	Targeting acute myeloid leukemia dependency on VCP-mediated DNA repair through a selective second-generation small-molecule inhibitor. <i>Science Translational Medicine</i> , 2021 , 13,	17.5	6
249	Intensive versus less-intensive antileukemic therapy in older adults with acute myeloid leukemia: A systematic review. <i>PLoS ONE</i> , 2021 , 16, e0249087	3.7	1
248	Midostaurin reduces relapse in FLT3-mutant acute myeloid leukemia: the Alliance CALGB 10603/RATIFY trial. <i>Leukemia</i> , 2021 , 35, 2539-2551	10.7	15
247	Blockade of IL-22 signaling reverses erythroid dysfunction in stress-induced anemias. <i>Nature Immunology</i> , 2021 , 22, 520-529	19.1	4
246	Pretreatment clinical and genetic factors predict early post-treatment mortality in fit AML patients following induction. <i>American Journal of Hematology</i> , 2021 , 96, E259-E262	7.1	1
245	A novel differentiation response with combination IDH inhibitor and intensive induction therapy for AML. <i>Blood Advances</i> , 2021 , 5, 2279-2283	7.8	2
244	Clonal evolution of acute myeloid leukemia with FLT3-ITD mutation under treatment with midostaurin. <i>Blood</i> , 2021 , 137, 3093-3104	2.2	19
243	Small molecule inhibition of deubiquitinating enzyme JOSD1 as a novel targeted therapy for leukemias with mutant JAK2. <i>Leukemia</i> , 2021 ,	10.7	1
242	Ivosidenib or enasidenib combined with intensive chemotherapy in patients with newly diagnosed AML: a phase 1 study. <i>Blood</i> , 2021 , 137, 1792-1803	2.2	51
241	Poor Survival and Differential Impact of Genetic Features of Black Patients with Acute Myeloid Leukemia. <i>Cancer Discovery</i> , 2021 , 11, 626-637	24.4	11
240	Leukemia vaccine overcomes limitations of checkpoint blockade by evoking clonal T cell responses in a murine acute myeloid leukemia model. <i>Haematologica</i> , 2021 , 106, 1330-1342	6.6	4
239	Characteristics and outcome of patients with core binding factor acute myeloid leukemia and -ITD: results from an international collaborative study. <i>Haematologica</i> , 2021 ,	6.6	1
238	t(4;12)(q12;p13) ETV6-rearranged AML without eosinophilia does not involve PDGFRA: relevance for imatinib insensitivity. <i>Blood Advances</i> , 2021 ,	7.8	1
237	Does the conventional cytogenetic risk profile still matter for prediction of venetoclax based treatment outcomes in AML?. <i>Leukemia and Lymphoma</i> , 2021 , 1-2	1.9	
236	PD-1 inhibition in advanced myeloproliferative neoplasms. <i>Blood Advances</i> , 2021 , 5, 5086-5097	7.8	1
235	AML: New Drugs but New Challenges. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, 341-350	2	9
234	Effects of the multi-kinase inhibitor midostaurin in combination with chemotherapy in models of acute myeloid leukaemia. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 2968-2980	5.6	9
233	The combination of FLT3 and SYK kinase inhibitors is toxic to leukaemia cells with CBL mutations. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 2145-2156	5.6	1

232	Inhibition of the deubiquitinase USP10 induces degradation of SYK. <i>British Journal of Cancer</i> , 2020 , 122, 1175-1184	8.7	9
231	Biomarker Driven Umbrella Trial of Crenolanib in Combination with Ivosidenib, Enasidenib, Venetoclax, Vyxeos and/or Salvage Chemotherapy in FLT3 Mutant AML. <i>Blood</i> , 2020 , 136, 16-17	2.2	1
230	Differential Impact of Prognostically Significant Gene Mutations in Acute Myeloid Leukemia (AML) Patients (Pts) Older Than 70 Years (y) Treated with Cytarabine-Based Induction Therapy. <i>Blood</i> , 2020 , 136, 40-41	2.2	
229	Vaccination with a Personalized Dendritic Cell/AML Fusion Cell Vaccine Following Allogeneic Transplantation in a Phase 1 Clinical Trial. <i>Blood</i> , 2020 , 136, 10-10	2.2	
228	Safety and Efficacy of Decitabine Plus Ipilimumab in Relapsed or Refractory MDS/AML in the Post-BMT or Transplant Naïve Settings. <i>Blood</i> , 2020 , 136, 15-17	2.2	4
227	Results of a Phase II Study of PD-1 Inhibition in Advanced Myeloproliferative Neoplasms. <i>Blood</i> , 2020 , 136, 14-15	2.2	5
226	Maximal Tolerated Dose of the BCL-2 Inhibitor Venetoclax in Combination with Daunorubicin/Cytarabine Induction in Previously Untreated Adults with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2020 , 136, 40-41	2.2	3
225	Poor Treatment Outcomes of Young (<60 Years) African American Patients (Pts) Diagnosed with Acute Myeloid Leukemia (AML) (Alliance). <i>Blood</i> , 2020 , 136, 5-7	2.2	1
224	Reconstructing the Lineage Histories and Differentiation Trajectories of Individual Hematopoietic Stem Cells in JAK2-Mutant Myeloproliferative Neoplasms. <i>Blood</i> , 2020 , 136, 7-8	2.2	4
223	Optimal therapeutic strategies for mixed phenotype acute leukemia. <i>Current Opinion in Hematology</i> , 2020 , 27, 95-102	3.3	11
222	Alisertib plus induction chemotherapy in previously untreated patients with high-risk, acute myeloid leukaemia: a single-arm, phase 2 trial. <i>Lancet Haematology</i> , 2020 , 7, e122-e133	14.6	11
221	Midostaurin in patients with acute myeloid leukemia and FLT3-TKD mutations: a subanalysis from the RATIFY trial. <i>Blood Advances</i> , 2020 , 4, 4945-4954	7.8	13
220	Consensus minimum hemoglobin level above which patients with myelodysplastic syndromes can safely forgo transfusions. <i>Leukemia and Lymphoma</i> , 2020 , 61, 2900-2904	1.9	5
219	American Society of Hematology 2020 guidelines for treating newly diagnosed acute myeloid leukemia in older adults. <i>Blood Advances</i> , 2020 , 4, 3528-3549	7.8	46
218	Low participation rates and disparities in participation in interventional clinical trials for myelodysplastic syndromes. <i>Cancer</i> , 2020 , 126, 4735-4743	6.4	2
217	Allogeneic hematopoietic cell transplantation improves outcome of adults with t(6;9) acute myeloid leukemia: results from an international collaborative study. <i>Haematologica</i> , 2020 , 105, 161-169	6.6	8
216	Mutations associated with a 17-gene leukemia stem cell score and the score's prognostic relevance in the context of the European LeukemiaNet classification of acute myeloid leukemia. <i>Haematologica</i> , 2020 , 105, 721-729	6.6	7
215	Evaluation of ERK as a therapeutic target in acute myelogenous leukemia. <i>Leukemia</i> , 2020 , 34, 625-629	10.7	6

214	Impact of NPM1/FLT3-ITD genotypes defined by the 2017 European LeukemiaNet in patients with acute myeloid leukemia. <i>Blood</i> , 2020 , 135, 371-380	2.2	53
213	Combination of dasatinib with chemotherapy in previously untreated core binding factor acute myeloid leukemia: CALGB 10801. <i>Blood Advances</i> , 2020 , 4, 696-705	7.8	21
212	Safety and Efficacy of Adding Venetoclax to Reduced Intensity Conditioning Chemotherapy Prior to Allogeneic Hematopoietic Cell Transplantation in Patients with High Risk Myeloid Malignancies. <i>Blood</i> , 2020 , 136, 38-39	2.2	0
211	High NPM1 mutant allele burden at diagnosis correlates with minimal residual disease at first remission in de novo acute myeloid leukemia. <i>American Journal of Hematology</i> , 2019 , 94, 921-928	7.1	18
210	Clinical, immunophenotypic, and genomic findings of acute undifferentiated leukemia and comparison to acute myeloid leukemia with minimal differentiation: a study from the bone marrow pathology group. <i>Modern Pathology</i> , 2019 , 32, 1373-1385	9.8	14
209	Quality of life and mood of older patients with acute myeloid leukemia (AML) receiving intensive and non-intensive chemotherapy. <i>Leukemia</i> , 2019 , 33, 2393-2402	10.7	23
208	Patient-Clinician Discordance in Perceptions of Treatment Risks and Benefits in Older Patients with Acute Myeloid Leukemia. <i>Oncologist</i> , 2019 , 24, 247-254	5.7	35
207	Genomic landscape of neutrophilic leukemias of ambiguous diagnosis. <i>Blood</i> , 2019 , 134, 867-879	2.2	29
206	Comparison of effects of midostaurin, crenolanib, quizartinib, gilteritinib, sorafenib and BLU-285 on oncogenic mutants of KIT, CBL and FLT3 in haematological malignancies. <i>British Journal of Haematology</i> , 2019 , 187, 488-501	4.5	17
205	Outcomes for older adults with acute myeloid leukemia after an intensive care unit admission. <i>Cancer</i> , 2019 , 125, 3845-3852	6.4	5
204	Novel therapy in Acute myeloid leukemia (AML): moving toward targeted approaches. <i>Therapeutic Advances in Hematology</i> , 2019 , 10, 2040620719860645	5.7	63
203	Ibrutinib-Rituximab or Chemoimmunotherapy for Chronic Lymphocytic Leukemia. <i>New England Journal of Medicine</i> , 2019 , 381, 432-443	59.2	322
202	Phase I Trial of Escalating Doses of the Bcl-2 Inhibitor Venetoclax in Combination with Daunorubicin/Cytarabine Induction and High Dose Cytarabine Consolidation in Previously Untreated Adults with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 3908-3908	2.2	3
201	Ibrutinib and Rituximab Provides Superior Clinical Outcome Compared to FCR in Younger Patients with Chronic Lymphocytic Leukemia (CLL): Extended Follow-up from the E1912 Trial. <i>Blood</i> , 2019 , 134, 33-33	2.2	22
200	A Multicenter Phase I Study Combining Venetoclax with Mini-Hyper-CVD in Older Adults with Untreated and Relapsed/Refractory Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019 , 134, 3867-3867	2.2	13
199	The 2017 European LeukemiaNet Genetic Risk Classification Performs Poorly in Older Patients with Acute Myeloid Leukemia (AML) and Should be Refined to Identify Patients Requiring Additional or Alternative Treatment. <i>Blood</i> , 2019 , 134, 2681-2681	2.2	1
198	Tolerability and Efficacy of Crenolanib and Cytarabine/Anthracycline Chemotherapy in Older Patients (Aged 61 to 75) with Newly Diagnosed FLT3-Mutated Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 3829-3829	2.2	8
197	Younger Patients with Newly Diagnosed FLT3-Mutant AML Treated with Crenolanib Plus Chemotherapy Achieve Adequate Free Crenolanib Levels and Durable Remissions. <i>Blood</i> , 2019 , 134, 1326-1326 ¹²	2.2	12

196	Transcriptome Sequencing Demonstrates Unique Signature Associated with Durable Clinical Response to DC/AML Fusion Vaccine. <i>Blood</i> , 2019 , 134, 3832-3832	2.2	
195	Personalized Oncology in Acute Myeloid Leukemia (AML): Validation of the Prognostic Value of the Knowledge Bank Algorithm in Patients (Pts) Treated on Cancer and Leukemia Group B (CALGB)/Alliance Protocols. <i>Blood</i> , 2019 , 134, 182-182	2.2	
194	Bone Marrow Morphologic Findings in Patients Receiving IDH Inhibitor Therapy in Combination with Intensive Induction Chemotherapy: Challenges with Interpretation of the Day 14 Bone Marrow Biopsy. <i>Blood</i> , 2019 , 134, 1442-1442	2.2	
193	Rate of differentiation syndrome in patients based on timing of initial all-trans retinoic acid administration. <i>Leukemia Research Reports</i> , 2019 , 12, 100189	0.6	2
192	Single 6-mg dose of rasburicase: The experience in a large academic medical center. <i>Journal of Oncology Pharmacy Practice</i> , 2019 , 25, 1349-1356	1.7	5
191	Phase I Trial of Autologous CAR T Cells Targeting NKG2D Ligands in Patients with AML/MDS and Multiple Myeloma. <i>Cancer Immunology Research</i> , 2019 , 7, 100-112	12.5	128
190	Exploiting an Asp-Glu "switch" in glycogen synthase kinase 3 to design paralog-selective inhibitors for use in acute myeloid leukemia. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	50
189	Prevalence of Cognitive Impairment and Association With Survival Among Older Patients With Hematologic Cancers. <i>JAMA Oncology</i> , 2018 , 4, 686-693	13.4	50
188	Increased neutrophil extracellular trap formation promotes thrombosis in myeloproliferative neoplasms. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	165
187	A concise review of BCL-2 inhibition in acute myeloid leukemia. <i>Expert Review of Hematology</i> , 2018 , 11, 145-154	2.8	14
186	High -mutant allele burden at diagnosis predicts unfavorable outcomes in de novo AML. <i>Blood</i> , 2018 , 131, 2816-2825	2.2	50
185	Neuropathology of a Case With Fatal CAR T-Cell-Associated Cerebral Edema. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018 , 77, 877-882	3.1	58
184	Application of multi-state models in cancer clinical trials. <i>Clinical Trials</i> , 2018 , 15, 489-498	2.2	20
183	NF1 mutations are recurrent in adult acute myeloid leukemia and confer poor outcome. <i>Leukemia</i> , 2018 , 32, 2536-2545	10.7	22
182	Phase II Clinical Trial of Alisertib, an Aurora a Kinase Inhibitor, in Combination with Induction Chemotherapy in High-Risk, Untreated Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 766-766 ^{2.2}		7
181	A Novel Monoclonal Antibody Combination Plus DC/AML Fusion Vaccine Eradicates AML in an Immunocompetent Murine Model. <i>Blood</i> , 2018 , 132, 1446-1446	2.2	2
180	Clinical, Immunophenotypic and Genomic Findings of Acute Undifferentiated Leukemia and Comparison to AML with Minimal Differentiation: A Study from the Bone Marrow Pathology Group. <i>Blood</i> , 2018 , 132, 1491-1491	2.2	
179	CPX-351 (cytarabine and daunorubicin) Liposome for Injection Versus Conventional Cytarabine Plus Daunorubicin in Older Patients With Newly Diagnosed Secondary Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2684-2692	2.2	446

178	Ibrutinib Regimens versus Chemoimmunotherapy in Older Patients with Untreated CLL. <i>New England Journal of Medicine</i> , 2018 , 379, 2517-2528	59.2	455
177	Low clinical trial accrual of patients with myelodysplastic syndromes: Causes and potential solutions. <i>Cancer</i> , 2018 , 124, 4601-4609	6.4	6
176	What FLT3 inhibitor holds the greatest promise?. <i>Best Practice and Research in Clinical Haematology</i> , 2018 , 31, 401-404	4.2	9
175	Location, Location, Location: Mutant NPM1c Cytoplasmic Localization Is Required to Maintain Stem Cell Genes in AML. <i>Cancer Cell</i> , 2018 , 34, 355-357	24.3	3
174	Midostaurin: its odyssey from discovery to approval for treating acute myeloid leukemia and advanced systemic mastocytosis. <i>Blood Advances</i> , 2018 , 2, 444-453	7.8	88
173	Durable Remissions with Ivosidenib in IDH1-Mutated Relapsed or Refractory AML. <i>New England Journal of Medicine</i> , 2018 , 378, 2386-2398	59.2	708
172	Integrative omics to detect bacteremia in patients with febrile neutropenia. <i>PLoS ONE</i> , 2018 , 13, e0197049	4.9	5
171	Intergroup LEAP trial (S1612): A randomized phase 2/3 platform trial to test novel therapeutics in medically less fit older adults with acute myeloid leukemia. <i>American Journal of Hematology</i> , 2018 , 93, E49-E52	7.1	9
170	Determinants of fatal bleeding during induction therapy for acute promyelocytic leukemia in the ATRA era. <i>Blood</i> , 2017 , 129, 1763-1767	2.2	55
169	3 + 7 + FLT3 inhibitors: 1 + 1 \square 2. <i>Blood</i> , 2017 , 129, 1061-1062	2.2	3
168	The creatine kinase pathway is a metabolic vulnerability in EVI1-positive acute myeloid leukemia. <i>Nature Medicine</i> , 2017 , 23, 301-313	50.5	50
167	Selective inhibition of nuclear export with selinexor in patients with non-Hodgkin lymphoma. <i>Blood</i> , 2017 , 129, 3175-3183	2.2	88
166	Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a FLT3 Mutation. <i>New England Journal of Medicine</i> , 2017 , 377, 454-464	59.2	1067
165	Enasidenib in mutant relapsed or refractory acute myeloid leukemia. <i>Blood</i> , 2017 , 130, 722-731	2.2	831
164	The Development of FLT3 Inhibitors in Acute Myeloid Leukemia. <i>Hematology/Oncology Clinics of North America</i> , 2017 , 31, 663-680	3.1	26
163	Mixed-phenotype acute leukemia: current challenges in diagnosis and therapy. <i>Current Opinion in Hematology</i> , 2017 , 24, 139-145	3.3	33
162	A phase 1 clinical trial of single-agent selinexor in acute myeloid leukemia. <i>Blood</i> , 2017 , 129, 3165-3174	2.2	82
161	Blastic Plasmacytoid Dendritic Cell Neoplasm Is Dependent on BCL2 and Sensitive to Venetoclax. <i>Cancer Discovery</i> , 2017 , 7, 156-164	24.4	121

160	Inhibition of USP10 induces degradation of oncogenic FLT3. <i>Nature Chemical Biology</i> , 2017 , 13, 1207-1215.	5.7	57
159	Which new agents will be incorporated into frontline therapy in acute myeloid leukemia?. <i>Best Practice and Research in Clinical Haematology</i> , 2017 , 30, 312-316	4.2	11
158	Can Minimal Residual Disease Determination in Acute Myeloid Leukemia Be Used in Clinical Practice?. <i>Journal of Oncology Practice</i> , 2017 , 13, 471-480	3.1	11
157	Genomics of primary chemoresistance and remission induction failure in paediatric and adult acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2017 , 176, 86-91	4.5	24
156	Acute myeloid leukemia cells require 6-phosphogluconate dehydrogenase for cell growth and NADPH-dependent metabolic reprogramming. <i>Oncotarget</i> , 2017 , 8, 67639-67650	3.3	20
155	Novel Therapeutics in Acute Myeloid Leukemia. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2017 , 37, 495-503	7.1	11
154	Systematic sequencing in patients with unexplained cytopenias identifies unsuspected large granular lymphocytic leukemia. <i>Blood Advances</i> , 2017 , 1, 1786-1789	7.8	7
153	Mutant Isocitrate Dehydrogenase (IDH) Inhibitors, Enasidenib or Ivosidenib, in Combination with Azacitidine (AZA): Preliminary Results of a Phase 1b/2 Study in Patients with Newly Diagnosed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2017 , 130, 639-639	2.2	23
152	Effect of cytarabine/anthracycline/crenolanib induction on minimal residual disease (MRD) in newly diagnosed FLT3 mutant AML. <i>Journal of Clinical Oncology</i> , 2017 , 35, 7016-7016	2.2	3
151	A genetic risk-stratified, randomized phase 2 intergroup study of fludarabine/antibody combinations in symptomatic, untreated chronic lymphocytic leukemia (CLL): Results from Cancer and Leukemia Group B (CALGB) 10404 (Alliance). <i>Journal of Clinical Oncology</i> , 2017 , 35, 7503-7503	2.2	1
150	A randomized, open-label, phase II study of azacitidine (AZA) in combination with durvalumab in patients (pts) with previously untreated higher-risk myelodysplastic syndromes (MDS) or acute myeloid leukemia (AML) ineligible for hematopoietic stem cell transplantation (HSCT). <i>Journal of Clinical Oncology</i> , 2017 , 35, TPS7074-TPS7074	2.2	2
149	Characterization of midostaurin as a dual inhibitor of FLT3 and SYK and potentiation of FLT3 inhibition against FLT3-ITD-driven leukemia harboring activated SYK kinase. <i>Oncotarget</i> , 2017 , 8, 52026-52044	3.3	17
148	Inhibition of SDF-1-induced migration of oncogene-driven myeloid leukemia by the L-RNA aptamer (Spiegelmer), NOX-A12, and potentiation of tyrosine kinase inhibition. <i>Oncotarget</i> , 2017 , 8, 109973-109984	3.3	9
147	Enasidenib in mutant-IDH2 relapsed or refractory acute myeloid leukemia (R/R AML): Results of a phase I dose-escalation and expansion study. <i>Journal of Clinical Oncology</i> , 2017 , 35, 7004-7004	2.2	
146	Prevalence and complications associated with off-label use of lenalidomide in older patients with myelodysplastic syndromes (MDS). <i>Journal of Clinical Oncology</i> , 2017 , 35, 7054-7054	2.2	
145	Targeting MTHFD2 in acute myeloid leukemia. <i>Journal of Experimental Medicine</i> , 2016 , 213, 1285-306	16.6	85
144	Transplantation after Remission in Mixed Phenotype Acute Leukemia: A Good Idea. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 971-972	4.7	3
143	Clinical impact of ABL1 kinase domain mutations and IKZF1 deletion in adults under age 60 with Philadelphia chromosome-positive (Ph+) acute lymphoblastic leukemia (ALL): molecular analysis of CALGB (Alliance) 10001 and 9665. <i>Leukemia and Lymphoma</i> , 2016 , 57, 2298-306	1.9	31

142	Discovery of a Highly Potent and Selective Indenoindolone Type 1 Pan-FLT3 Inhibitor. <i>ACS Medicinal Chemistry Letters</i> , 2016 , 7, 476-81	4.3	15
141	Determination of IDH1 Mutational Burden and Clearance Via Next-Generation Sequencing in Patients with IDH1 Mutation-Positive Hematologic Malignancies Receiving AG-120, a First-in-Class Inhibitor of Mutant IDH1. <i>Blood</i> , 2016 , 128, 1070-1070	2.2	25
140	Crenolanib, a Type I FLT3 TKI, Can be Safely Combined with Cytarabine and Anthracycline Induction Chemotherapy and Results in High Response Rates in Patients with Newly Diagnosed FLT3 Mutant Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 1071-1071	2.2	36
139	Feasibility of Allogeneic Hematopoietic Cell Transplantation Among High-Risk AML Patients in First Complete Remission: Results of the Transplant Objective from the SWOG (S1203) Randomized Phase III Study of Induction Therapy Using Standard 7+3 Therapy or Idarubicin with High-Dose Cytarabine (IA) with or without Vorinostat (IA+V) in Younger Patients with Previously Untreated Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 1072-1072	2.2	4
138	Azacitidine (AZA) Prolongs Overall Survival in Older Patients with Acute Myeloid Leukemia (AML) with Poor Prognostic Karyotypes Compared with Conventional Care Regimens (CCR). <i>Blood</i> , 2016 , 128, 1638-1638	2.2	2
137	Impact of the Timing of Complete Remission and Transplantation on Estimates of Event-Free Survival in Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 214-214	2.2	0
136	Results from Ongoing Phase 2 Trial of SL-401 As Consolidation Therapy in Patients with Acute Myeloid Leukemia (AML) in Remission with High Relapse Risk Including Minimal Residual Disease (MRD). <i>Blood</i> , 2016 , 128, 215-215	2.2	18
135	Impact of Gene Mutations on Overall Survival in Older Patients with Acute Myeloid Leukemia (AML) Treated with Azacitidine (AZA) or Conventional Care Regimens (CCR). <i>Blood</i> , 2016 , 128, 2859-2859	2.2	4
134	Enasidenib (AG-221), a Potent Oral Inhibitor of Mutant Isocitrate Dehydrogenase 2 (IDH2) Enzyme, Induces Hematologic Responses in Patients with Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2016 , 128, 343-343	2.2	39
133	Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN) Is Highly BCL-2 Dependent and Sensitive to Venetoclax. <i>Blood</i> , 2016 , 128, 4045-4045	2.2	1
132	Safety Data from a First-in-Human Phase 1 Trial of NKG2D Chimeric Antigen Receptor-T Cells in AML/MDS and Multiple Myeloma. <i>Blood</i> , 2016 , 128, 4052-4052	2.2	23
131	Thrombosis in Myeloproliferative Neoplasms Is Linked to Increased Neutrophil Extracellular Trap (NET) Formation. <i>Blood</i> , 2016 , 128, 633-633	2.2	1
130	Measurement and Prevalence of Cognitive Impairment in Older Patients with Hematologic Malignancies. <i>Blood</i> , 2016 , 128, 689-689	2.2	1
129	SWOG S1203: A Randomized Phase III Study of Standard Cytarabine Plus Daunorubicin (7+3) Therapy Versus Idarubicin with High Dose Cytarabine (IA) with or without Vorinostat (IA+V) in Younger Patients with Previously Untreated Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 901-901	2.2	33
128	Analysis of Efficacy By Age for Patients Aged 60-75 with Untreated Secondary Acute Myeloid Leukemia (AML) Treated with CPX-351 Liposome Injection Versus Conventional Cytarabine and Daunorubicin in a Phase III Trial. <i>Blood</i> , 2016 , 128, 902-902	2.2	4
127	Survival Following Allogeneic Hematopoietic Cell Transplantation in Older High-Risk Acute Myeloid Leukemia Patients Initially Treated with CPX-351 Liposome Injection Versus Standard Cytarabine and Daunorubicin: Subgroup Analysis of a Large Phase III Trial. <i>Blood</i> , 2016 , 128, 906-906	2.2	16
126	Simultaneous inhibition of Vps34 kinase would enhance PI3K inhibitor cytotoxicity in the B-cell malignancies. <i>Oncotarget</i> , 2016 , 7, 53515-53525	3.3	14
125	Characterization of selective and potent PI3K inhibitor (PI3KDIN- 015) for B-Cell malignances. <i>Oncotarget</i> , 2016 , 7, 32641-51	3.3	7

124	MUC1-C induces DNA methyltransferase 1 and represses tumor suppressor genes in acute myeloid leukemia. <i>Oncotarget</i> , 2016 , 7, 38974-38987	3.3	32
123	Systematic STAT3 Mutation Testing Identifies Patients with Unsuspected T-Cell Large Granular Lymphocytic Leukemia. <i>Blood</i> , 2016 , 128, 919-919	2.2	
122	Efficacy and Safety of Azacitidine (AZA) Versus Conventional Care Regimens (CCR) in Patients Aged ≥5 Years with Acute Myeloid Leukemia (AML) in the Phase 3 AZA-AML-001 Study. <i>Blood</i> , 2016 , 128, 2818-2818 ¹	2.2	1
121	FLT3 Splice Variant (FLT3Va) As a Potential Immunotherapeutic Target in Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 1681-1681	2.2	
120	The Mutational Patterns Associated with Cytogenetic Subsets of De Novo Acute Myeloid Leukemia (AML): A Study of 1603 Adult Patients (Pts). <i>Blood</i> , 2016 , 128, 287-287	2.2	
119	Targeting the Creatine Kinase Pathway in EVI1-Positive Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 523-523		
118	CCND1 and CCND2 Mutations Are Frequent in Adults with Core-Binding Factor Acute Myeloid Leukemia (CBF-AML) with t(8;21)(q22;q22). <i>Blood</i> , 2016 , 128, 2740-2740	2.2	
117	Inhibition of USP10 Induces Degradation of Oncogenic FLT3: A Novel Approach to Therapy of Leukemia. <i>Blood</i> , 2016 , 128, 524-524	2.2	
116	Dual inhibition of AKT/FLT3-ITD by A674563 overcomes FLT3 ligand-induced drug resistance in FLT3-ITD positive AML. <i>Oncotarget</i> , 2016 , 7, 29131-42	3.3	16
115	Influence of patient and provider characteristics on quality of care for the myelodysplastic syndromes. <i>British Journal of Haematology</i> , 2016 , 173, 713-21	4.5	4
114	Relationship between obesity and clinical outcome in adults with acute myeloid leukemia: A pooled analysis from four CALGB (alliance) clinical trials. <i>American Journal of Hematology</i> , 2016 , 91, 199-204	7.1	34
113	Allogeneic transplantation is not superior to chemotherapy in most patients over 40 years of age with Philadelphia-negative acute lymphoblastic leukemia in first remission. <i>American Journal of Hematology</i> , 2016 , 91, 793-9	7.1	11
112	Individualized vaccination of AML patients in remission is associated with induction of antileukemia immunity and prolonged remissions. <i>Science Translational Medicine</i> , 2016 , 8, 368ra171	17.5	102
111	The effect of FLT3-ITD and NPM1 mutation on survival in intensively treated elderly patients with cytogenetically normal acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2016 , 57, 1977-9	1.9	2
110	Potentially avoidable hospital admissions in older patients with acute myeloid leukaemia in the USA: a retrospective analysis. <i>Lancet Haematology</i> , 2016 , 3, e276-83	14.6	16
109	The Public Repository of Xenografts Enables Discovery and Randomized Phase II-like Trials in Mice. <i>Cancer Cell</i> , 2016 , 29, 574-586	24.3	154
108	Efficacy and Biological Correlates of Response in a Phase II Study of Venetoclax Monotherapy in Patients with Acute Myelogenous Leukemia. <i>Cancer Discovery</i> , 2016 , 6, 1106-1117	24.4	560
107	Activity of the Type II JAK2 Inhibitor CHZ868 in B Cell Acute Lymphoblastic Leukemia. <i>Cancer Cell</i> , 2015 , 28, 29-41	24.3	75

106	How I treat mixed-phenotype acute leukemia. <i>Blood</i> , 2015 , 125, 2477-85	2.2	96
105	Phase III open-label randomized study of cytarabine in combination with amonafide L-malate or daunorubicin as induction therapy for patients with secondary acute myeloid leukemia. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1252-7	2.2	51
104	Inhibition of Wild-Type p53-Expressing AML by the Novel Small Molecule HDM2 Inhibitor CGM097. <i>Molecular Cancer Therapeutics</i> , 2015 , 14, 2249-59	6.1	36
103	Phase II Study of Allogeneic Transplantation for Older Patients With Acute Myeloid Leukemia in First Complete Remission Using a Reduced-Intensity Conditioning Regimen: Results From Cancer and Leukemia Group B 100103 (Alliance for Clinical Trials in Oncology)/Blood and Marrow Transplant Clinical Trial Network 0502. <i>Journal of Clinical Oncology</i> , 2015 , 33, 4167-75	2.2	111
102	Identification of ILK as a novel therapeutic target for acute and chronic myeloid leukemia. <i>Leukemia Research</i> , 2015 , 39, 1299-1299	2.7	10
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100	Should older adults with AML receive post-remission therapy?. <i>Best Practice and Research in Clinical Haematology</i> , 2015 , 28, 106-11	4.2	3
99	Acute Myeloid Leukemia 2015 , 89-100		1
98	Acute myeloid leukemia ontogeny is defined by distinct somatic mutations. <i>Blood</i> , 2015 , 125, 1367-76	2.2	497
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96	Health care utilization and end-of-life care for older patients with acute myeloid leukemia. <i>Cancer</i> , 2015 , 121, 2840-8	6.4	79
95	Reproducibility and prognostic significance of morphologic dysplasia in de novo acute myeloid leukemia. <i>Modern Pathology</i> , 2015 , 28, 965-76	9.8	20
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93	New Models of Therapy: When Acute Leukemia Becomes Chronic. <i>Biology of Blood and Marrow Transplantation</i> , 2015 , 21, 1856-7	4.7	
92	Low efficacy and high mortality associated with clofarabine treatment of relapsed/refractory acute myeloid leukemia and myelodysplastic syndromes. <i>Leukemia Research</i> , 2015 , 39, 204-10	2.7	11
91	Molecular Profiling and Relationship with Clinical Response in Patients with IDH1 Mutation-Positive Hematologic Malignancies Receiving AG-120, a First-in-Class Potent Inhibitor of Mutant IDH1, in Addition to Data from the Completed Dose Escalation Portion of the Phase 1 Study. <i>Blood</i> , 2015 , 126, 1306-1306	2.2	31
90	Outcomes for Older Patients with Acute Myeloid Leukemia Admitted to the Intensive Care Unit. <i>Blood</i> , 2015 , 126, 2104-2104	2.2	2
89	DC/Aml Fusion Cell Vaccination Administered to AML Patients Who Achieve a Complete Remission Potently Expands Leukemia Reactive T Cells and Is Associated with Durable Remissions. <i>Blood</i> , 2015 , 126, 2549-2549	2.2	5

88	Safety, Efficacy, and Determination of the Recommended Phase 2 Dose for the Oral Selective Inhibitor of Nuclear Export (SINE) Selinexor (KPT-330). <i>Blood</i> , 2015 , 126, 258-258	2.2	12
87	Use of 2HG Levels in the Serum, Urine, or Bone Marrow to Predict IDH Mutations in Adults with Acute Myeloid Leukemia. <i>Blood</i> , 2015 , 126, 2597-2597	2.2	4
86	Addition of Sorafenib to Chemotherapy Improves the Overall Survival of Older Adults with FLT3-ITD Mutated Acute Myeloid Leukemia (AML) (Alliance C11001). <i>Blood</i> , 2015 , 126, 319-319	2.2	9
85	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. <i>Blood</i> , 2015 , 126, 323-323	2.2	55
84	Proxe: A Public Repository of Xenografts to Facilitate Studies of Biology and Expedite Preclinical Drug Development in Leukemia and Lymphoma. <i>Blood</i> , 2015 , 126, 3252-3252	2.2	1
83	Feasibility of Routine Frailty Screening Assessment for Patients in a Hematologic Oncology Clinic: Results from a Pilot Study. <i>Blood</i> , 2015 , 126, 3306-3306	2.2	2
82	Diverse Mechanisms of Vemurafenib Resistance in BRAF-Mutant Hairy Cell Leukemia. <i>Blood</i> , 2015 , 126, 449-449	2.2	1
81	The Multi-Kinase Inhibitor Midostaurin (M) Prolongs Survival Compared with Placebo (P) in Combination with Daunorubicin (D)/Cytarabine (C) Induction (ind), High-Dose C Consolidation (consol), and As Maintenance (maint) Therapy in Newly Diagnosed Acute Myeloid Leukemia (AML)	2.2	93
80	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. <i>Blood</i> , 2015 , 126, 80-80	2.2	24
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76	Identification of CKMT1B As a New Target in EVI1-Positive AML. <i>Blood</i> , 2015 , 126, 3674-3674	2.2	
75	Health Care Utilization and End of Life Care for Older Patients with Acute Myeloid Leukemia Receiving Supportive Care Alone. <i>Blood</i> , 2015 , 126, 2126-2126	2.2	
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72	Genomic and Proteomic Analysis of Primary Chemoresistance and Induction Failure in Acute Myeloid Leukemia. <i>Blood</i> , 2015 , 126, 88-88	2.2	
71	Nuclear Export Inhibitor KPT-8602 Is Highly Active Against Leukemic Blasts and Leukemia-Initiating Cells in Patient-Derived Xenograft Models of AML. <i>Blood</i> , 2015 , 126, 326-326	2.2	

70	North American Cooperative Group Members' Patterns of Blood Products Transfusion for Patients with Acute Leukemia. <i>Blood</i> , 2015 , 126, 1138-1138	2.2	
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68	Potentially Avoidable Hospitalizations in Older Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2015 , 126, 3310-3310	2.2	
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61	Acute myeloid leukemia in first remission: to choose transplantation or not?. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1262-6	2.2	23
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59	BH3 Profiling Predicts On-Target Cell Death Due To Selective Inhibition Of BCL-2 By ABT-199 In Acute Myelogenous Leukemia. <i>Blood</i> , 2013 , 122, 238-238	2.2	2
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46	Genome-Wide Aberrant Splicing in Patients with Acute Myeloid Leukemia (AML) Is Associated with Altered Expression of Splicing Factors. <i>Blood</i> , 2012 , 120, 652-652	2.2	
45	Geriatric Assessment Variables Add Prognostic Value to the International Prognostic Scoring System. <i>Blood</i> , 2012 , 120, 4933-4933	2.2	
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35	Targeting Acute Myeloid Leukemia Stem Cells by MUC1-C Subunit Inhibition. <i>Blood</i> , 2010 , 116, 848-848	2.2	1

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31	How I treat patients with myelodysplastic syndromes. <i>Blood</i> , 2009 , 113, 6296-303	2.2	68
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4	Outcome in patients with myelodysplastic syndrome after autologous bone marrow transplantation for non-Hodgkin's lymphoma. <i>Journal of Clinical Oncology</i> , 1999 , 17, 3128-35	2.2	159
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