

Guillermo Garcia-Manero

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.

1,486
papers

48,237
citations

108
h-index

190
g-index

1,567
ext. papers

56,400
ext. citations

3.8
avg, IF

7.11
L-index

#	Paper	IF	Citations
1486	Impact of frontline treatment approach on outcomes in patients with secondary AML with prior hypomethylating agent exposure.. <i>Journal of Hematology and Oncology</i> , 2022 , 15, 12	22.4	0
1485	NCCN Guidelines Insights: Myelodysplastic Syndromes, Version 3.2022.. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2022 , 20, 106-117	7.3	4
1484	Marrow ring sideroblasts are highly predictive for TP53 mutation in MDS with excess blasts.. <i>Leukemia</i> , 2022 ,	10.7	2
1483	Pembrolizumab for myelodysplastic syndromes after failure of hypomethylating agents in the phase 1b KEYNOTE-013 study.. <i>Leukemia and Lymphoma</i> , 2022 , 1-9	1.9	1
1482	Distinct molecular and immune hallmarks of inflammatory arthritis induced by immune checkpoint inhibitors for cancer therapy.. <i>Nature Communications</i> , 2022 , 13, 1970	17.4	2
1481	Primary mediastinal germ cell tumor and clonally related and unique hematologic neoplasms with i(12p) and TP53 mutation: A report of two cases.. <i>Annals of Diagnostic Pathology</i> , 2022 , 59, 151951	2.2	0
1480	A multi-arm phase Ib/II study designed for rapid, parallel evaluation of novel immunotherapy combinations in relapsed/refractory acute myeloid leukemia.. <i>Leukemia and Lymphoma</i> , 2022 , 1-10	1.9	1
1479	Venetoclax combined with induction chemotherapy in patients with newly diagnosed acute myeloid leukaemia: a post-hoc, propensity score-matched, cohort study.. <i>Lancet Haematology</i> , 2022 , 9, e350-e360	14.6	2
1478	Hypomethylating agent and venetoclax with FLT3 inhibitor "triplet" therapy in older/unfit patients with FLT3 mutated AML.. <i>Blood Cancer Journal</i> , 2022 , 12, 77	7	3
1477	Oral Decitabine/Cedazuridine in Patients with Lower Risk Myelodysplastic Syndrome: A Longer-Term Follow-up of from the Ascertain Study. <i>Blood</i> , 2021 , 138, 66-66	2.2	1
1476	Venetoclax and Azacitidine in the Treatment of Patients with Relapsed/Refractory Myelodysplastic Syndrome. <i>Blood</i> , 2021 , 138, 537-537	2.2	3
1475	Quizartinib (Quiz) with Decitabine (DAC) and Venetoclax (VEN) Is Highly Active in Patients (pts) with FLT3-ITD Mutated Acute Myeloid Leukemia (AML) - RAS/MAPK Mutations Continue to Drive Primary and Secondary Resistance. <i>Blood</i> , 2021 , 138, 370-370	2.2	1
1474	Impact of Frontline Treatment Approach in Patients with Secondary AML and Prior Hypomethylating Agent Exposure: A Retrospective Analysis of 562 Patients with Treated Secondary AML. <i>Blood</i> , 2021 , 138, 794-794	2.2	1
1473	Transcriptomic Signatures of Azacitidine (AZA) and Decitabine (DAC) Resistance in MDS and CMML. <i>Blood</i> , 2021 , 138, 4652-4652	2.2	
1472	A Phase II Study of Mini-Hyper-CVD Plus Venetoclax in Patients with Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 1239-1239	2.2	1
1471	High-Throughput Characterization of Cytogenomic Heterogeneity of MDS Using High-Resolution Optical Genome Mapping. <i>Blood</i> , 2021 , 138, 105-105	2.2	
1470	Long-Term Follow-up of the Combination of Low-Intensity Chemotherapy Plus Inotuzumab Ozogamicin with or without Blinatumomab in Patients with Relapsed-Refractory Philadelphia Chromosome-Negative B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 3363-3363	2.2	

1469	Phase 1 Results of Novel Combination Therapy: BET Inhibitor PLX51107 with Azacitidine in Patients with Relapsed/Refractory (R/R) Acute Myeloid Leukemia (AML) and Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2021 , 138, 3421-3421	2.2	1
1468	Clinical Outcomes of Patients with Newly Diagnosed Myelodysplastic Syndrome with MLL Aberrations. <i>Blood</i> , 2021 , 138, 4673-4673	2.2	
1467	Long Term Follow-up and Combined Phase 2 Results of Eprenetapopt (APR-246) and Azacitidine (AZA) in Patients with TP53 mutant Myelodysplastic Syndromes (MDS) and Oligoblastic Acute Myeloid Leukemia (AML). <i>Blood</i> , 2021 , 138, 246-246	2.2	6
1466	Tagraxofusp (SL-401) in Patients with Chronic Myelomonocytic Leukemia (CMML): Updated Results of an Ongoing Phase 1/2 Trial. <i>Blood</i> , 2021 , 138, 538-538	2.2	0
1465	Phase I and Expansion Study of Eprenetapopt (APR-246) in Combination with Venetoclax (VEN) and Azacitidine (AZA) in TP53-Mutant Acute Myeloid Leukemia (AML). <i>Blood</i> , 2021 , 138, 3409-3409	2.2	6
1464	A Phase II Study of Blinatumomab for the Treatment of Measurable Residual Disease-Positive B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 4398-4398	2.2	1
1463	Liposomal Cytarabine and Daunorubicin (CPX-351) in Combination with Gemtuzumab Ozogamicin (GO) in Relapsed Refractory (R/R) Acute Myeloid Leukemia (AML) and Post-Hypomethylating Agent (Post-HMA) Failure High-Risk Myelodysplastic Syndrome (HR-MDS). <i>Blood</i> , 2021 , 138, 2323-2323	2.2	1
1462	Low-Dose Dasatinib 50 Mg/Day Versus Standard-Dose Dasatinib 100 Mg/Day As Frontline Therapy in Chronic Myeloid Leukemia in Chronic Phase: A Propensity Score Analysis. <i>Blood</i> , 2021 , 138, 631-631	2.2	0
1461	Phase II Study of Lower-Intensity Frontline Therapy for Newly Diagnosed Patients with AML Who Are Unfit or Otherwise Not Eligible for Frontline Clinical Trials. <i>Blood</i> , 2021 , 138, 4420-4420	2.2	
1460	The Prognostic Implication of Adult Comorbidity Evaluation 27 Score in CML Patients on Tyrosine-Kinase Inhibitors. <i>Blood</i> , 2021 , 138, 2554-2554	2.2	0
1459	Treatment Patterns and Outcomes of Patients with Lower-Risk Myelodysplastic Syndromes in the Connect \square Myeloid Disease Registry. <i>Blood</i> , 2021 , 138, 3686-3686	2.2	0
1458	Efficacy and Safety of Sabatolimab (MBG453) in Combination with Hypomethylating Agents (HMAs) in Patients (Pts) with Very High/High-Risk Myelodysplastic Syndrome (vHR/HR-MDS) and Acute Myeloid Leukemia (AML): Final Analysis from a Phase Ib Study. <i>Blood</i> , 2021 , 138, 244-244	2.2	16
1457	Dr. Elihu H. Estey (1946-2021). <i>American Journal of Hematology</i> , 2021 , 97, 166	7.1	
1456	Evolution of Genomic Landscape in Acute Myeloid Leukemia after Decitabine and Venetoclax. <i>Blood</i> , 2021 , 138, 1304-1304	2.2	0
1455	Single-Cell RNA Sequencing Analysis Reveals Mechanisms of Initiation and Progression in Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2021 , 138, 2588-2588	2.2	
1454	A Phase II Study of 5-Azacitidine (AZA) and Venetoclax As Maintenance Therapy in Patients with Acute Myeloid Leukemia (AML) in Remission. <i>Blood</i> , 2021 , 138, 2326-2326	2.2	0
1453	Allogeneic Hematopoietic Cell Transplantation Outcomes of Patients with R/R AML or Higher-Risk MDS Treated with the TIM-3 Inhibitor MBG453 (Sabatolimab) and Hypomethylating Agents. <i>Blood</i> , 2021 , 138, 3677-3677	2.2	1
1452	Characteristics and Outcomes of Adult Patients with Malignancy-Associated Hemophagocytic Lymphohistiocytosis: A Single-Center, Prospective Analysis. <i>Blood</i> , 2021 , 138, 1213-1213	2.2	

1451	Azacitidine, Venetoclax and Pevonedistat As Frontline Therapy for Patients with Secondary Acute Myeloid Leukemia Who Are Unfit for Intensive Chemotherapy: Results from a Phase I/II Study. <i>Blood</i> , 2021 , 138, 2349-2349	2.2	4
1450	Updated Results from a Phase II Study of Mini-Hyper-CVD Plus Inotuzumab Ozogamicin, with or without Blinatumomab, in Older Adults with Newly Diagnosed Philadelphia Chromosome-Negative B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 3400-3400	2.2	2
1449	Inhibition of MDM2 Improves the Therapeutic Effect of Hypomethylating Agents in Myelodysplastic Syndromes (MDS) and Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2021 , 138, 3664-3664	2.2	
1448	Venetoclax Combined with FLAG-IDA Induction and Consolidation in Newly Diagnosed Acute Myeloid Leukemia. <i>Blood</i> , 2021 , 138, 701-701	2.2	1
1447	NPM1 Mutations Do Not Retain a Favorable Prognostic Impact in Adults with Advanced Relapsed or Refractory (R/R) Acute Myeloid Leukemia (AML). <i>Blood</i> , 2021 , 138, 2287-2287	2.2	
1446	Outcomes for Patients with Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN) Treated with Frontline HCVAD-Based Chemotherapy. <i>Blood</i> , 2021 , 138, 2319-2319	2.2	
1445	Updated Results from a Phase II Study of Hyper-CVAD with Sequential Blinatumomab in Adults with Newly Diagnosed Philadelphia Chromosome-Negative B-Cell Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 1233-1233	2.2	2
1444	The Transcriptional and Epigenetic Reprogramming of Aged Hematopoietic Stem Cells Drives Myeloid Rewiring in Clonal Hematopoiesis-Associated Cytopenias. <i>Blood</i> , 2021 , 138, 3273-3273	2.2	
1443	Final Results of a Phase 2 Study of Sotatercept (ACE-011) for Anemia of MPN-Associated Myelofibrosis. <i>Blood</i> , 2021 , 138, 144-144	2.2	3
1442	Outcomes of Patients with Chronic Myelomonocytic Leukemia (CMML) Treated with Hypomethylating Agents. <i>Blood</i> , 2021 , 138, 2613-2613	2.2	0
1441	Analysis of Duration of Response, Exposure-Adjusted Safety and Progression to Acute Myeloid Leukemia (AML) for Patients with Lower-Risk Myelodysplastic Syndromes (LR-MDS) Receiving Luspatercept in the MEDALIST Study. <i>Blood</i> , 2021 , 138, 1524-1524	2.2	0
1440	A Phase I/II Study of Venetoclax in Combination with 5-Azacitidine in Treatment-Naïve and Relapsed/Refractory High-Risk Myelodysplastic Syndrome (MDS) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2021 , 138, 535-535	2.2	1
1439	A Phase I Study of the Combination of Venetoclax and Azacitidine in Relapse/Refractory Higher Risk Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2021 , 138, 3704-3704	2.2	0
1438	Phase II Study of Cladribine, Idarubicin, Cytarabine (CLIA) Plus Gilteritinib in Patients with FLT3 Mutated Acute Myeloid Leukemia (AML). <i>Blood</i> , 2021 , 138, 2330-2330	2.2	1
1437	A Triplet Combination of Azacitidine, Venetoclax and Gilteritinib for Patients with FLT3-Mutated Acute Myeloid Leukemia: Results from a Phase I/II Study. <i>Blood</i> , 2021 , 138, 696-696	2.2	5
1436	Clinical and Pathological Characteristics of Hypocellular Myelodysplastic Syndrome : A Single-Center Retrospective Study. <i>Blood</i> , 2021 , 138, 1527-1527	2.2	
1435	Clinical Characteristics and Contemporary Outcomes of Acute Myeloid Leukemia Evolving from Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2021 , 138, 1224-1224	2.2	
1434	Clinical Characteristics and Outcomes of Patients Diagnosed with Acute Myeloid Leukemia with Expression of CD71. <i>Blood</i> , 2021 , 138, 4449-4449	2.2	

1433	Mutational Landscape of MDS Patients with HMA Failure Revealed By the Correlative Analysis from Inspire Trial. <i>Blood</i> , 2021 , 138, 1517-1517	2.2	0
1432	Ten-Day Decitabine with Venetoclax (DEC10-VEN) in Acute Myeloid Leukemia and Myelodysplastic Syndrome: Updated Results of a Phase II Trial. <i>Blood</i> , 2021 , 138, 1270-1270	2.2	1
1431	Updated Results of a Phase 1/2 Study of Lower Dose CPX-351 for Patients with Int-2 or High Risk IPSS Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia after Failure to Hypomethylating Agents. <i>Blood</i> , 2021 , 138, 3674-3674	2.2	0
1430	A Phase I/II Study of Venetoclax in Combination with ASTX727 (cedazuridine/decitabine) in Treatment-Naïve High-Risk Myelodysplastic Syndrome (MDS) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2021 , 138, 245-245	2.2	0
1429	Efficacy of Oral Decitabine/Cedazuridine (ASTX727) in the CMML Subgroup from the Ascertain Phase 3 Study. <i>Blood</i> , 2021 , 138, 3682-3682	2.2	
1428	Hypomethylating Agent (HMA) Therapy and Venetoclax (VEN) with FLT3 Inhibitor "Triplet" Therapy Is Highly Active in Older/Unfit Patients with FLT3 Mutated AML. <i>Blood</i> , 2021 , 138, 798-798	2.2	2
1427	Characteristics and Outcomes of Adolescent and Young Adult (AYA) Patients with Myelodysplastic Syndrome (MDS) and Chronic Myelomonocytic Leukemia (CMML): A Single-Center Retrospective Analysis. <i>Blood</i> , 2021 , 138, 3687-3687	2.2	0
1426	Molecular Responses Are Observed across Mutational Spectrum in Treatment-Naïve Higher-Risk Myelodysplastic Syndrome Patients Treated with Venetoclax Plus Azacitidine. <i>Blood</i> , 2021 , 138, 241-241 ^{2.2}	2.2	2
1425	Sabatolimab (MBG453) Combination Treatment Regimens for Patients (Pts) with Higher-Risk Myelodysplastic Syndromes (HR-MDS): The MDS Studies in the Stimulus Immuno-Myeloid Clinical Trial Program. <i>Blood</i> , 2021 , 138, 4669-4669	2.2	0
1424	Phase II Study of Venetoclax Added to Cladribine (CLAD) and Low Dose AraC (LDAC) Alternating with 5-Azacitidine (AZA) in Older and Unfit Patients with Newly Diagnosed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2021 , 138, 367-367	2.2	0
1423	Phase II Trial of Ten-Day Decitabine with Venetoclax (DEC10-VEN) in Acute Myeloid Leukemia: Updated Outcomes in Genomic Subgroups. <i>Blood</i> , 2021 , 138, 694-694	2.2	
1422	Initial Results of Phase I/II Study of Azacitidine in Combination with Quizartinib for Patients with Myelodysplastic Syndrome and Myelodysplastic/Myeloproliferative Neoplasm with FLT3 or CBL Mutations. <i>Blood</i> , 2021 , 138, 1536-1536	2.2	1
1421	A Phase I/II Study of Sapacitabine and Venetoclax in Relapsed/Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2021 , 138, 3419-3419	2.2	0
1420	Hematopoiesis under telomere attrition at the single-cell resolution. <i>Nature Communications</i> , 2021 , 12, 6850	17.4	1
1419	Phase I/II Study of Azacitidine (AZA) with Venetoclax (VEN) and Magrolimab (Magro) in Patients (pts) with Newly Diagnosed Older/Unfit or High-Risk Acute Myeloid Leukemia (AML) and Relapsed/Refractory (R/R) AML. <i>Blood</i> , 2021 , 138, 371-371	2.2	13
1418	Updated Results of a Phase II Study of Ponatinib and Blinatumomab for Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2021 , 138, 2298-2298	2.2	6
1417	The effect of eltrombopag in managing thrombocytopenia associated with tyrosine kinase therapy in patients with chronic myeloid leukemia and myelofibrosis. <i>Haematologica</i> , 2021 , 106, 2853-2858	6.6	5
1416	Single cell T cell landscape and T cell receptor repertoire profiling of AML in context of PD-1 blockade therapy. <i>Nature Communications</i> , 2021 , 12, 6071	17.4	5

1415	The cure of leukemia through the optimist's prism. <i>Cancer</i> , 2021 , 128, 240	6.4	2
1414	Phase 1 study of belinostat (PXD-101) and bortezomib (Velcade, PS-341) in patients with relapsed or refractory acute leukemia and myelodysplastic syndrome. <i>Leukemia and Lymphoma</i> , 2021 , 62, 1187-1194	10.9	2
1413	Evolutionary action score identifies a subset of TP53 mutated myelodysplastic syndrome with favorable prognosis. <i>Blood Cancer Journal</i> , 2021 , 11, 52	7	3
1412	Outcome of T-cell acute lymphoblastic leukemia/lymphoma: Focus on near-ETP phenotype and differential impact of nelarabine. <i>American Journal of Hematology</i> , 2021 , 96, 589-598	7.1	12
1411	Associations between complete remission and 2- to 3-year survival following 7 + 3 induction for acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2021 , 62, 1967-1972	1.9	0
1410	Long-term follow-up of salvage therapy using a combination of inotuzumab ozogamicin and mini-hyper-CVD with or without blinatumomab in relapsed/refractory Philadelphia chromosome-negative acute lymphoblastic leukemia. <i>Cancer</i> , 2021 , 127, 2025-2038	6.4	7
1409	Clinical, genomic, and transcriptomic differences between myelodysplastic syndrome/myeloproliferative neoplasm with ring sideroblasts and thrombocytosis (MDS/MPN-RS-T) and myelodysplastic syndrome with ring sideroblasts (MDS-RS). <i>American Journal of Hematology</i> , 2021 , 96, E246-E249	7.1	2
1408	Impact of splicing mutations in acute myeloid leukemia treated with hypomethylating agents combined with venetoclax. <i>Blood Advances</i> , 2021 , 5, 2173-2183	7.8	8
1407	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. <i>Haematologica</i> , 2021 , 106, 2121-2130	6.6	10
1406	Clinicopathologic correlates and natural history of atypical chronic myeloid leukemia. <i>Cancer</i> , 2021 , 127, 3113-3124	6.4	1
1405	Prognostic factors for progression in patients with Philadelphia chromosome-positive acute lymphoblastic leukemia in complete molecular response within 3 months of therapy with tyrosine kinase inhibitors. <i>Cancer</i> , 2021 , 127, 2648-2656	6.4	8
1404	Response to Hypomethylating Agents in Myelodysplastic Syndrome Is Associated With Emergence of Novel TCR Clonotypes. <i>Frontiers in Immunology</i> , 2021 , 12, 659625	8.4	0
1403	Outcome of patients with chronic myeloid leukemia in lymphoid blastic phase and Philadelphia chromosome-positive acute lymphoblastic leukemia treated with hyper-CVAD and dasatinib. <i>Cancer</i> , 2021 , 127, 2641-2647	6.4	5
1402	Prognostic value of measurable residual disease after venetoclax and decitabine in acute myeloid leukemia. <i>Blood Advances</i> , 2021 , 5, 1876-1883	7.8	14
1401	Activity of venetoclax-based therapy in chronic myelomonocytic leukemia. <i>Leukemia</i> , 2021 , 35, 1494-1499	10.7	5
1400	Autologous CD33-CAR-T cells for treatment of relapsed/refractory acute myelogenous leukemia. <i>Leukemia</i> , 2021 , 35, 3282-3286	10.7	14
1399	Superior efficacy of co-targeting GFI1/KDM1A and BRD4 against AML and post-MPN secondary AML cells. <i>Blood Cancer Journal</i> , 2021 , 11, 98	7	7
1398	Eprenetapopt (APR-246) and Azacitidine in -Mutant Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1584-1594	2.2	89

1397	Leukemia stemness and co-occurring mutations drive resistance to IDH inhibitors in acute myeloid leukemia. <i>Nature Communications</i> , 2021 , 12, 2607	17.4	13
1396	Phase III, Randomized, Placebo-Controlled Trial of CC-486 (Oral Azacitidine) in Patients With Lower-Risk Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1426-1436	2.2	17
1395	A systematic review of higher-risk myelodysplastic syndromes clinical trials to determine the benchmark of azacitidine and explore alternative endpoints for overall survival. <i>Leukemia Research</i> , 2021 , 104, 106555	2.7	1
1394	Clinical Outcomes of Patients With Chronic Myeloid Leukemia With Concurrent Core Binding Factor Rearrangement and Philadelphia Chromosome. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 , 21, 338-344	2	4
1393	Long-term results of low-intensity chemotherapy with clofarabine or cladribine combined with low-dose cytarabine alternating with decitabine in older patients with newly diagnosed acute myeloid leukemia. <i>American Journal of Hematology</i> , 2021 , 96, 914-924	7.1	2
1392	Combination of ponatinib and blinatumomab in Philadelphia chromosome-positive acute lymphoblastic leukemia: Early results from a phase II study.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 7001-7001	7.2	9
1391	Immunotherapy in Acute Myeloid Leukemia: Where We Stand. <i>Frontiers in Oncology</i> , 2021 , 11, 656218	5.3	17
1390	Targeting health-related quality of life in patients with myelodysplastic syndromes - Current knowledge and lessons to be learned. <i>Blood Reviews</i> , 2021 , 50, 100851	11.1	0
1389	What is the optimal time to initiate hypomethylating agents (HMAs) in higher risk myelodysplastic syndromes (MDSs)?. <i>Leukemia and Lymphoma</i> , 2021 , 62, 2762-2767	1.9	1
1388	A phase 1b/2 study of azacitidine with PD-L1 antibody avelumab in relapsed/refractory acute myeloid leukemia. <i>Cancer</i> , 2021 , 127, 3761-3771	6.4	8
1387	Donor clonal hematopoiesis increases risk of acute graft versus host disease after matched sibling transplantation. <i>Leukemia</i> , 2021 ,	10.7	1
1386	Outcomes in patients with newly diagnosed TP53-mutated acute myeloid leukemia with or without venetoclax-based therapy. <i>Cancer</i> , 2021 , 127, 3541-3551	6.4	9
1385	Phase I First-in-Human Dose Escalation Study of the oral SF3B1 modulator H3B-8800 in myeloid neoplasms. <i>Leukemia</i> , 2021 , 35, 3542-3550	10.7	13
1384	Hyper-CVAD plus ofatumumab versus hyper-CVAD plus rituximab as frontline therapy in adults with Philadelphia chromosome-negative acute lymphoblastic leukemia: A propensity score analysis. <i>Cancer</i> , 2021 , 127, 3381-3389	6.4	2
1383	Only SF3B1 mutation involving K700E independently predicts overall survival in myelodysplastic syndromes. <i>Cancer</i> , 2021 , 127, 3552-3565	6.4	1
1382	Treating Leukemia in the Time of COVID-19. <i>Acta Haematologica</i> , 2021 , 144, 132-145	2.7	37
1381	The Clinical impact of PTPN11 mutations in adults with acute myeloid leukemia. <i>Leukemia</i> , 2021 , 35, 691-700	10.7	10
1380	Outcomes of relapsed or refractory acute myeloid leukemia after frontline hypomethylating agent and venetoclax regimens. <i>Haematologica</i> , 2021 , 106, 894-898	6.6	24

1379	Clinical outcomes and influence of mutation clonal dominance in oligomonocytic and classical chronic myelomonocytic leukemia. <i>American Journal of Hematology</i> , 2021 , 96, E50-E53	7.1	3
1378	Translocation t(1;19)(q23;p13) in adult acute lymphoblastic leukemia - a distinct subtype with favorable prognosis. <i>Leukemia and Lymphoma</i> , 2021 , 62, 224-228	1.9	4
1377	Venetoclax with decitabine vs intensive chemotherapy in acute myeloid leukemia: A propensity score matched analysis stratified by risk of treatment-related mortality. <i>American Journal of Hematology</i> , 2021 , 96, 282-291	7.1	24
1376	Patterns of Resistance Differ in Patients with Acute Myeloid Leukemia Treated with Type I versus Type II FLT3 inhibitors. <i>Blood Cancer Discovery</i> , 2021 , 2, 125-134	7	13
1375	The LEukemia Artificial Intelligence Program (LEAP) in chronic myeloid leukemia in chronic phase: A model to improve patient outcomes. <i>American Journal of Hematology</i> , 2021 , 96, 241-250	7.1	6
1374	Management of chronic myeloid leukemia during pregnancy among patients treated with a tyrosine kinase inhibitor: a single-Center experience. <i>Leukemia and Lymphoma</i> , 2021 , 62, 909-917	1.9	2
1373	Validation of International Working Group response criteria in higher-risk myelodysplastic syndromes: A report on behalf of the MDS Clinical Research Consortium. <i>Cancer Medicine</i> , 2021 , 10, 447-453	4.8	2
1372	Clinical characteristics and outcomes in patients with acute myeloid leukemia with concurrent FLT3-ITD and IDH mutations. <i>Cancer</i> , 2021 , 127, 381-390	6.4	5
1371	Germline DNMT3A mutation in familial acute myeloid leukaemia. <i>Epigenetics</i> , 2021 , 16, 567-576	5.7	3
1370	Phase 2 study of lenalidomide maintenance for patients with high-risk acute myeloid leukemia in remission. <i>Cancer</i> , 2021 , 127, 1894-1900	6.4	0
1369	Daratumumab in transfusion-dependent patients with low or intermediate-1 risk myelodysplastic syndromes. <i>American Journal of Hematology</i> , 2021 , 96, E111-E114	7.1	
1368	Post-transplantation cyclophosphamide reduces the incidence of acute graft-versus-host disease in patients with acute myeloid leukemia/myelodysplastic syndromes who receive immune checkpoint inhibitors after allogeneic hematopoietic stem cell transplantation 2021 , 9,		3
1367	Acute myeloid leukemia: current progress and future directions. <i>Blood Cancer Journal</i> , 2021 , 11, 41	7	64
1366	Myelodysplastic syndrome with t(6;9)(p22;q34.1)/DEK-NUP214 better classified as acute myeloid leukemia? A multicenter study of 107 cases. <i>Modern Pathology</i> , 2021 , 34, 1143-1152	9.8	1
1365	Type I interferon upregulation and deregulation of genes involved in monoopoiesis in chronic myelomonocytic leukemia. <i>Leukemia Research</i> , 2021 , 101, 106511	2.7	3
1364	Predicting severe toxicities with intensive induction chemotherapy for adult acute myeloid leukemia: analysis of SWOG Cancer Research Network trials S0106 and S1203. <i>Leukemia and Lymphoma</i> , 2021 , 62, 1774-1777	1.9	
1363	Final results of a phase 2 clinical trial of LCL161, an oral SMAC mimetic for patients with myelofibrosis. <i>Blood Advances</i> , 2021 , 5, 3163-3173	7.8	4
1362	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. <i>Lancet Haematology</i> , 2021 , 8, e552-e561	14.6	19

1361	Phase II study of single-agent nivolumab in patients with myelofibrosis. <i>Annals of Hematology</i> , 2021 , 100, 2957-2960	3	3
1360	Personalized Prediction Model to Risk Stratify Patients With Myelodysplastic Syndromes. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3737-3746	2.2	14
1359	Phase II study of azacitidine with pembrolizumab in patients with intermediate-1 or higher-risk myelodysplastic syndrome. <i>British Journal of Haematology</i> , 2021 , 195, 378-387	4.5	8
1358	Treatment outcomes for patients with myelodysplastic syndrome/myeloproliferative neoplasms with ring sideroblasts and thrombocytosis. <i>Leukemia and Lymphoma</i> , 2021 , 1-6	1.9	0
1357	Myelodysplastic Syndromes: A New Decade. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 ,	2	2
1356	Use of Oral Hypomethylating Agents for the Treatment of Myelodysplastic Syndromes. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021 , 21, S73-S76	2	
1355	Predictors of outcomes in adults with acute myeloid leukemia and KMT2A rearrangements. <i>Blood Cancer Journal</i> , 2021 , 11, 162	7	6
1354	Outcomes of acute lymphoblastic leukemia with KMT2A (MLL) rearrangement: the MD Anderson experience. <i>Blood Advances</i> , 2021 , 5, 5415-5419	7.8	3
1353	Venetoclax Combined With FLAG-IDA Induction and Consolidation in Newly Diagnosed and Relapsed or Refractory Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2021 , 39, 2768-2778	2.2	36
1352	Single-cell polyfunctional proteomics of CD4 cells from patients with AML predicts responses to anti-PD-1-based therapy. <i>Blood Advances</i> , 2021 , 5, 4569-4574	7.8	7
1351	ALL-216: Outcomes of Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia in Molecular Response at Three Months of Therapy. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, S164-S165	2	
1350	AML-190: Anti-TIM-3 Antibody MBG453 in Combination with Hypomethylating Agents (HMAs) in Patients with High-Risk Myelodysplastic Syndrome (HR-MDS) and Acute Myeloid Leukemia: A Phase 1 Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020 , 20, S188-S189	2	2
1349	Prognostic and therapeutic impacts of mutant TP53 variant allelic frequency in newly diagnosed acute myeloid leukemia. <i>Blood Advances</i> , 2020 , 4, 5681-5689	7.8	29
1348	Oral arsenic trioxide ORH-2014 pharmacokinetic and safety profile in patients with advanced hematologic disorders. <i>Haematologica</i> , 2020 , 105, 1567-1574	6.6	15
1347	Rigosertib in combination with azacitidine in patients with myelodysplastic syndromes or acute myeloid leukemia: Results of a phase 1 study. <i>Leukemia Research</i> , 2020 , 94, 106369	2.7	11
1346	SF3B1-mutant MDS as a distinct disease subtype: a proposal from the International Working Group for the Prognosis of MDS. <i>Blood</i> , 2020 , 136, 157-170	2.2	72
1345	Phase II trial of CPX-351 in patients with acute myeloid leukemia at high risk for induction mortality. <i>Leukemia</i> , 2020 , 34, 2914-2924	10.7	2
1344	The clinical impact of time to response in de novo accelerated-phase chronic myeloid leukemia. <i>American Journal of Hematology</i> , 2020 , 95, 1127	7.1	2

1343	Clinico-pathologic characteristics and outcomes of the World Health Organization (WHO) provisional entity de novo acute myeloid leukemia with mutated RUNX1. <i>Modern Pathology</i> , 2020 , 33, 1678-1689	9.8	7
1342	Phase 2 study of hyper-CMAD with liposomal vincristine for patients with newly diagnosed acute lymphoblastic leukemia. <i>American Journal of Hematology</i> , 2020 , 95, 734-739	7.1	5
1341	A phase 1/2 study of ruxolitinib and decitabine in patients with post-myeloproliferative neoplasm acute myeloid leukemia. <i>Leukemia</i> , 2020 , 34, 2489-2492	10.7	24
1340	Outcomes of acute myeloid leukemia with myelodysplasia related changes depend on diagnostic criteria and therapy. <i>American Journal of Hematology</i> , 2020 , 95, 612-622	7.1	20
1339	Posttransplantation cyclophosphamide improves transplantation outcomes in patients with AML/MDS who are treated with checkpoint inhibitors. <i>Cancer</i> , 2020 , 126, 2193-2205	6.4	17
1338	LILRB4 expression in chronic myelomonocytic leukemia and myelodysplastic syndrome based on response to hypomethylating agents. <i>Leukemia and Lymphoma</i> , 2020 , 61, 1493-1499	1.9	9
1337	MDS/MPN-RS-T justified inclusion as a unique disease entity?. <i>Best Practice and Research in Clinical Haematology</i> , 2020 , 33, 101147	4.2	0
1336	Long-term results of frontline dasatinib in chronic myeloid leukemia. <i>Cancer</i> , 2020 , 126, 1502-1511	6.4	12
1335	Clinical value of event-free survival in acute myeloid leukemia. <i>Blood Advances</i> , 2020 , 4, 1690-1699	7.8	3
1334	Results of a Phase 1/2a dose-escalation study of FF-10501-01, an IMPDH inhibitor, in patients with acute myeloid leukemia or myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , 2020 , 61, 1943-1953	1.9	1
1333	Targeted next-generation sequencing of circulating cell-free DNA vs bone marrow in patients with acute myeloid leukemia. <i>Blood Advances</i> , 2020 , 4, 1670-1677	7.8	8
1332	Clinical Efficacy and Safety of Oral Decitabine/Cedazuridine in 133 Patients with Myelodysplastic Syndromes (MDS) and Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2020 , 136, 37-38	2.2	8
1331	Interim Analysis of the Phase 1b/2 Study of the BCL-2 Inhibitor Venetoclax in Combination with Standard Intensive AML Induction/Consolidation Therapy with FLAG-IDA in Patients with Newly Diagnosed or Relapsed/Refractory AML. <i>Blood</i> , 2020 , 136, 18-20	2.2	15
1330	Health-Related Quality of Life Outcomes in Patients with Myelodysplastic Syndromes with Ring Sideroblasts Treated with Luspatercept in the Medalist Study. <i>Blood</i> , 2020 , 136, 10-12	2.2	4
1329	Hyper-CVAD and Sequential Blinatumomab in Adults with Newly Diagnosed Philadelphia Chromosome-Negative B-Cell Acute Lymphoblastic Leukemia: Results from a Phase II Study. <i>Blood</i> , 2020 , 136, 9-11	2.2	7
1328	Final Results from a Phase II Study Combining Azacitidine and Pembrolizumab in Patients with Higher-Risk Myelodysplastic Syndrome after Failure of Hypomethylating Agent Therapy. <i>Blood</i> , 2020 , 136, 23-24	2.2	5
1327	Oral cedazuridine/decitabine for MDS and CMML: a phase 2 pharmacokinetic/pharmacodynamic randomized crossover study. <i>Blood</i> , 2020 , 136, 674-683	2.2	67
1326	Venetoclax (Ven) added to intensive chemo with cladribine, idarubicin, and AraC (CLIA) achieves high rates of durable complete remission with low rates of measurable residual disease (MRD) in pts with newly diagnosed acute myeloid leukemia (AML).. <i>Journal of Clinical Oncology</i> , 2020 , 38, 7539-7539	2.2	4

1325	t(11;16)(q23;p13)/KMT2A-CREBBP in hematologic malignancies: presumptive evidence of myelodysplasia or therapy-related neoplasm?. <i>Annals of Hematology</i> , 2020 , 99, 487-500	3	1
1324	Transcriptomic analysis implicates necroptosis in disease progression and prognosis in myelodysplastic syndromes. <i>Leukemia</i> , 2020 , 34, 872-881	10.7	6
1323	The early achievement of measurable residual disease negativity in the treatment of adults with Philadelphia-negative B-cell acute lymphoblastic leukemia is a strong predictor for survival. <i>American Journal of Hematology</i> , 2020 , 95, 144-150	7.1	13
1322	Luspatercept in Patients with Lower-Risk Myelodysplastic Syndromes. <i>New England Journal of Medicine</i> , 2020 , 382, 140-151	59.2	160
1321	Impact of the variant allele frequency of ASXL1, DNMT3A, JAK2, TET2, TP53, and NPM1 on the outcomes of patients with newly diagnosed acute myeloid leukemia. <i>Cancer</i> , 2020 , 126, 765-774	6.4	34
1320	Clonal evolution of acute myeloid leukemia revealed by high-throughput single-cell genomics. <i>Nature Communications</i> , 2020 , 11, 5327	17.4	75
1319	Outcomes with sequential FLT3-inhibitor-based therapies in patients with AML. <i>Journal of Hematology and Oncology</i> , 2020 , 13, 132	22.4	6
1318	10-day decitabine with venetoclax for newly diagnosed intensive chemotherapy ineligible, and relapsed or refractory acute myeloid leukaemia: a single-centre, phase 2 trial. <i>Lancet Haematology, the</i> , 2020 , 7, e724-e736	14.6	91
1317	Atypical cases of necrotizing sweet syndrome in patients with myelodysplastic syndrome and acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2020 , 191, e10-e13	4.5	1
1316	Timing of allogeneic hematopoietic cell transplantation (alloHCT) for chronic myeloid leukemia (CML) patients. <i>Leukemia and Lymphoma</i> , 2020 , 61, 2811-2820	1.9	3
1315	Phase I/II study of dasatinib in combination with decitabine in patients with accelerated or blast phase chronic myeloid leukemia. <i>American Journal of Hematology</i> , 2020 , 95, 1288-1295	7.1	10
1314	A phase 3 randomized study of 5-azacitidine maintenance vs observation after transplant in high-risk AML and MDS patients. <i>Blood Advances</i> , 2020 , 4, 5580-5588	7.8	42
1313	Iron Chelation in Transfusion-Dependent Patients With Low- to Intermediate-1-Risk Myelodysplastic Syndromes: A Randomized Trial. <i>Annals of Internal Medicine</i> , 2020 , 172, 513-522	8	37
1312	Fidelity of peripheral blood for monitoring genomics and tumor immune-microenvironment in myelodysplastic syndromes. <i>EJHaem</i> , 2020 , 1, 552-557	0.9	
1311	Myelodysplastic syndromes: 2021 update on diagnosis, risk stratification and management. <i>American Journal of Hematology</i> , 2020 , 95, 1399-1420	7.1	32
1310	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. <i>Lancet Haematology, the</i> , 2020 , 7, e523-e533	14.6	24
1309	Survivorship in AML - a landmark analysis on the outcomes of acute myelogenous leukemia patients after maintaining complete remission for at least 3 years. <i>Leukemia and Lymphoma</i> , 2020 , 61, 3120-3127 ^{1.9}		5
1308	Natural history of newly diagnosed myelodysplastic syndrome with isolated inv(3)/t(3;3). <i>American Journal of Hematology</i> , 2020 , 95, E326-E329	7.1	2

1307	Diagnostic and molecular testing patterns in patients with newly diagnosed acute myeloid leukemia in the Connect MDS/AML Disease Registry. <i>EJHaem</i> , 2020 , 1, 58-68	0.9	1
1306	Clonal evolution and treatment outcomes in hematopoietic neoplasms arising in patients with germline RUNX1 mutations. <i>American Journal of Hematology</i> , 2020 , 95, E313-E315	7.1	1
1305	Investigating protein patterns in human leukemia cell line experiments: A Bayesian approach for extremely small sample sizes. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 1181-1196	2.3	1
1304	A phase II study of addition of pracinostat to a hypomethylating agent in patients with myelodysplastic syndromes who have not responded to previous hypomethylating agent therapy. <i>British Journal of Haematology</i> , 2020 , 188, 404-412	4.5	6
1303	Successful lenalidomide treatment in high risk myelodysplastic syndrome with germline DDX41 mutation. <i>American Journal of Hematology</i> , 2020 , 95, 227-229	7.1	8
1302	Adaptive response to inflammation contributes to sustained myelopoiesis and confers a competitive advantage in myelodysplastic syndrome HSCs. <i>Nature Immunology</i> , 2020 , 21, 535-545	19.1	45
1301	Genomic context and TP53 allele frequency define clinical outcomes in TP53-mutated myelodysplastic syndromes. <i>Blood Advances</i> , 2020 , 4, 482-495	7.8	36
1300	Long-term results of a phase 2 trial of nilotinib 400mg twice daily in newly diagnosed patients with chronic-phase chronic myeloid leukemia. <i>Cancer</i> , 2020 , 126, 1448-1459	6.4	5
1299	Phase 1/2 study of DFP-10917 administered by continuous intravenous infusion in patients with recurrent or refractory acute myeloid leukemia. <i>Cancer</i> , 2019 , 125, 1665-1673	6.4	3
1298	Outcomes of patients with chronic phase chronic myeloid leukemia (CML-CP) after discontinuation of frontline ponatinib therapy. <i>Leukemia and Lymphoma</i> , 2019 , 60, 3172-3180	1.9	2
1297	Melatonin enhances sorafenib-induced cytotoxicity in FLT3-ITD acute myeloid leukemia cells by redox modification. <i>Theranostics</i> , 2019 , 9, 3768-3779	12.1	15
1296	Unrecognized fluid overload during induction therapy increases morbidity in patients with acute promyelocytic leukemia. <i>Cancer</i> , 2019 , 125, 3219-3224	6.4	11
1295	Prognostic significance of baseline FLT3-ITD mutant allele level in acute myeloid leukemia treated with intensive chemotherapy with/without sorafenib. <i>American Journal of Hematology</i> , 2019 , 94, 984-991	7.1	22
1294	Guadecitabine (SGI-110) in patients with intermediate or high-risk myelodysplastic syndromes: phase 2 results from a multicentre, open-label, randomised, phase 1/2 trial. <i>Lancet Haematology</i> , 2019 , 6, e317-e327	14.6	54
1293	Inotuzumab ozogamicin in combination with low-intensity chemotherapy (mini-HCVD) with or without blinatumomab versus standard intensive chemotherapy (HCVD) as frontline therapy for older patients with Philadelphia chromosome-negative acute lymphoblastic leukemia: A propensity score analysis. <i>Cancer</i> , 2019 , 125, 2579-2586	6.4	35
1292	Incidence of second malignancies in patients with chronic myeloid leukemia in the era of tyrosine kinase inhibitors. <i>International Journal of Hematology</i> , 2019 , 109, 545-552	2.3	14
1291	Clonal hematopoiesis of indeterminate potential-associated mutations and risk of comorbidities in patients with myelodysplastic syndrome. <i>Cancer</i> , 2019 , 125, 2233-2241	6.4	12
1290	DDX41 mutations in myeloid neoplasms are associated with male gender, TP53 mutations and high-risk disease. <i>American Journal of Hematology</i> , 2019 , 94, 757-766	7.1	33

1289	Intensive chemotherapy is more effective than hypomethylating agents for the treatment of younger patients with myelodysplastic syndrome and elevated bone marrow blasts. <i>American Journal of Hematology</i> , 2019 , 94, E188-E190	7.1	1
1288	An oral fixed-dose combination of decitabine and cedazuridine in myelodysplastic syndromes: a multicentre, open-label, dose-escalation, phase 1 study. <i>Lancet Haematology</i> , 2019 , 6, e194-e203	14.6	59
1287	Clinical Benefit-Risk Profile of Lenalidomide in Patients With Lower-risk Myelodysplastic Syndromes Without del(5q): Results of a Phase III Trial. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019 , 19, 213-219.e4	2	1
1286	MYC protein expression is an important prognostic factor in acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2019 , 60, 37-48	1.9	33
1285	Pracinostat plus azacitidine in older patients with newly diagnosed acute myeloid leukemia: results of a phase 2 study. <i>Blood Advances</i> , 2019 , 3, 508-518	7.8	43
1284	Sorafenib plus intensive chemotherapy improves survival in patients with newly diagnosed, FLT3-internal tandem duplication mutation-positive acute myeloid leukemia. <i>Cancer</i> , 2019 , 125, 3755-3766	6.4	24
1283	Philadelphia chromosome-positive acute lymphoblastic leukemia at first relapse in the era of tyrosine kinase inhibitors. <i>American Journal of Hematology</i> , 2019 , 94, 1388-1395	7.1	13
1282	Efficacy and safety of generic imatinib after switching from original imatinib in patients treated for chronic myeloid leukemia in the United States. <i>Cancer Medicine</i> , 2019 , 8, 6559-6565	4.8	11
1281	Idarubicin, cytarabine, and nivolumab in patients with newly diagnosed acute myeloid leukaemia or high-risk myelodysplastic syndrome: a single-arm, phase 2 study. <i>Lancet Haematology</i> , 2019 , 6, e480-e488	14.6	55
1280	A Phase Ib/II Study of the BCL-2 Inhibitor Venetoclax in Combination with Standard Intensive AML Induction/Consolidation Therapy with FLAG-IDA in Patients with Newly Diagnosed or Relapsed/Refractory AML. <i>Blood</i> , 2019 , 134, 176-176	2.2	13
1279	Venetoclax Combined with Cladribine + Low Dose AraC (LDAC) Alternating with 5-Azacytidine Produces High Rates of Minimal Residual Disease (MRD) Negative Complete Remissions (CR) in Older Patients with Newly Diagnosed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 2647-2647	2.2	8
1278	KDM6B Overexpression and TET2 Deficiency Cooperatively Drive Development of Myelodysplastic Syndrome and Chronic Myelomonocytic Leukemia-like Phenotype in Mice. <i>Blood</i> , 2019 , 134, 562-562	2.2	2
1277	Achievement of Complete Remission (CR) with Measurable Residual Disease (MRD) Negativity Is Highly Prognostic in Patients (pts) with Relapsed or Refractory (R/R) Acute Myeloid Leukemia (AML) Receiving First Salvage Chemotherapy. <i>Blood</i> , 2019 , 134, 735-735	2.2	2
1276	Pharmacokinetic Exposure Equivalence and Preliminary Efficacy and Safety from a Randomized Cross over Phase 3 Study (ASCERTAIN study) of an Oral Hypomethylating Agent ASTX727 (cedazuridine/decitabine) Compared to IV Decitabine. <i>Blood</i> , 2019 , 134, 846-846	2.2	38
1275	Hematologic Improvement-Neutrophil and -Platelet in the MEDALIST Trial: Multilineage Data from a Phase 3, Randomized, Double-Blind, Placebo-Controlled Study of Luspatercept to Treat Anemia in Patients with Very Low-, Low-, or Intermediate-Risk Myelodysplastic Syndromes (MDS) with Ring sideroblasts (RS) Who Require Red Blood Cell (RBC) Transfusion. <i>Blood</i> , 2019 , 134, 413-4243	2.2	10
1274	Assessment of Longer-Term Efficacy and Safety in the Phase 3, Randomized, Double-Blind, Placebo-Controlled MEDALIST Trial of Luspatercept to Treat Anemia in Patients (Pts) with Revised International Prognostic Scoring System (IPSS-R) Very Low-, Low-, or Intermediate-Risk Myelodysplastic Syndromes (MDS) with Ring Sideroblasts (RS) Who Require Red Blood Cell (RBC) Transfusion. <i>Blood</i> , 2019 , 134, 413-4243	2.2	7
1273	Luspatercept Significantly Reduces Red Blood Cell (RBC) Transfusion Burden, Regardless of Gene Mutation Frequency, Spectrum, and Prognostic Significance, Among Patients (Pts) with LR-MDS Enrolled in the MEDALIST Trial. <i>Blood</i> , 2019 , 134, 2999-2999	2.2	3
1272	Results of a Clinical Trial of H3B-8800, a Splicing Modulator, in Patients with Myelodysplastic Syndromes (MDS), Acute Myeloid Leukemia (AML) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2019 , 134, 673-673	2.2	43

1271	A Phase 1b Study Evaluating the Safety and Efficacy of Venetoclax in Combination with Azacitidine in Treatment-Naïve Patients with Higher-Risk Myelodysplastic Syndrome. <i>Blood</i> , 2019 , 134, 568-568	2.2	26
1270	Value of Minimal Residual Disease (MRD) Monitoring Using Real-Time Quantitative PCR in Patients with Acute Promyelocytic Leukemia (APL) Treated with ATRA, ATO, +/- GO. <i>Blood</i> , 2019 , 134, 3851-3851	2.2	2
1269	Phase 1 Dose Escalation and Expansion Study to Determine Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics of the BET Inhibitor FT-1101 As a Single Agent in Patients with Relapsed or Refractory Hematologic Malignancies. <i>Blood</i> , 2019 , 134, 3907-3907	2.2	12
1268	A Phase 1b Study Evaluating the Safety and Efficacy of Venetoclax As Monotherapy or in Combination with Azacitidine for the Treatment of Relapsed/Refractory Myelodysplastic Syndrome. <i>Blood</i> , 2019 , 134, 565-565	2.2	30
1267	Timing for Allogeneic Hematopoietic Stem Cell Transplantation (HSCT) in Chronic Myelomonocytic Leukemia (CMML): A Joint Study from the International MDS/MPN Working Group and the Chronic Malignancies Working Party of the EBMT. <i>Blood</i> , 2019 , 134, 4581-4581	2.2	2
1266	Sequencing of Circulating Cell-Free DNA in Patients with AML Detects Clinically Significant Mutations Not Detected in Bone Marrow: The Role for Complementary Peripheral Blood and Bone Marrow Genomic Analysis. <i>Blood</i> , 2019 , 134, 2592-2592	2.2	1
1265	Updated Results of a Phase II Study of Reduced-Intensity Chemotherapy with Mini-Hyper-CVD in Combination with Inotuzumab Ozogamicin, with or without Blinatumomab, in Older Adults with Newly Diagnosed Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019 , 134, 823-823	2.2	8
1264	Long-Term Safety and Efficacy of Hyper-CVAD Plus Ponatinib As Frontline Therapy for Adults with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019 , 134, 283-283	2.2	17
1263	A Phase 3 Randomized Study (PRIMULA) of the Epigenetic Combination of Pracinostat, a Pan-Histone Deacetylase (HDAC) Inhibitor, with Azacitidine (AZA) in Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) Unfit for Standard Intensive Chemotherapy (IC). <i>Blood</i> , 2019 , 134, 2652-2652	2.2	2
1262	Interim Analysis of a Phase II Study of the Glutaminase Inhibitor Telaglenastat (CB-839) in Combination with Azacitidine in Advanced Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2019 , 134, 567-567	2.2	6
1261	Activity of Venetoclax-Based Therapy in Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2019 , 134, 1726-1726	2.2	3
1260	Fludarabine, Cytarabine, G-CSF and Gemtuzumab Ozogamicin (FLAG-GO) Regimen Results in Better Molecular Response and Relapse-Free Survival in Core Binding Factor Acute Myeloid Leukemia Than FLAG and Idarubicin (FLAG-Ida). <i>Blood</i> , 2019 , 134, 290-290	2.2	13
1259	The First-in-Class Anti-CD47 Antibody Magrolimab (5F9) in Combination with Azacitidine Is Effective in MDS and AML Patients: Ongoing Phase 1b Results. <i>Blood</i> , 2019 , 134, 569-569	2.2	89
1258	Inotuzumab Ozogamicin (Ino) May Overcome the Impact of Philadelphia Chromosome (Ph)-like Phenotype in Adult Patients (pts) with Relapsed/Refractory (R/R) Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2019 , 134, 1641-1641	2.2	9
1257	Donor Clonal Hematopoiesis Increases Risk of Acute Graft Versus Host Disease after Matched Related Transplantation in AML and MDS Patients. <i>Blood</i> , 2019 , 134, 47-47	2.2	2
1256	Activity of Multiple Targetable Therapies in FLT3-Mutated (mu) Acute Myeloid Leukemia (AML) Patients (pts) with Concurrent Isocitrate Dehydrogenase Mutation (IDHm). <i>Blood</i> , 2019 , 134, 1447-1447	2.2	1
1255	Comprehensive Analysis of Genotype and Prior Exposures in Therapy-Related Myeloid Neoplasms (t-MNs). <i>Blood</i> , 2019 , 134, 458-458	2.2	2
1254	Ten-Day Decitabine with Venetoclax (DEC10-VEN) in Acute Myeloid Leukemia: Updated Results of a Phase II Trial. <i>Blood</i> , 2019 , 134, 2637-2637	2.2	13

1253	Phase Ib Study of the Anti-TIM-3 Antibody MBG453 in Combination with Decitabine in Patients with High-Risk Myelodysplastic Syndrome (MDS) and Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 570-570	2.2	44
1252	Outcomes in Molecular Subgroups and Resistance Patterns with Ten-Day Decitabine and Venetoclax (DEC10-VEN) in Acute Myeloid Leukemia. <i>Blood</i> , 2019 , 134, 645-645	2.2	7
1251	Prognostic Factors for Progression in Patients (pts) with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+ALL) in Complete Molecular Response (CMR) within 3 Months of Therapy with Tyrosine Kinase Inhibitors (TKIs). <i>Blood</i> , 2019 , 134, 1296-1296	2.2	3
1250	Sequential Combination of Inotuzumab Ozogamicin (InO) with Low-Intensity Chemotherapy (Mini-hyper-CVD) with or without Blinatumomab Is Highly Effective in Patients (pts) with Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia (ALL) in First Relapse. <i>Blood</i> ,	2.2	8
1249	Liposomal Cytarabine and Daunorubicin (CPX-351) in Combination with Gemtuzumab Ozogamicin (GO) in Relapsed Refractory (R/R) Patients with Acute Myeloid Leukemia (AML) and Post-Hypomethylating Agent (Post-HMA) Failure High-Risk Myelodysplastic Syndrome (HR-MDS). <i>Blood</i> , 2019 , 134, 2642-2642	2.2	1
1248	Long-Term Follow up of a Randomized Phase 2 Study of Low-Dose Decitabine Versus Low-Dose Azacitidine in Lower-Risk Myelodysplastic Syndromes. <i>Blood</i> , 2019 , 134, 1715-1715	2.2	1
1247	Updated Preliminary Results from a Phase II Study Combining Azacitidine and Pembrolizumab in Patients with Higher-Risk Myelodysplastic Syndrome. <i>Blood</i> , 2019 , 134, 4240-4240	2.2	9
1246	Updated Results from the Phase II Study of Hyper-CVAD in Sequential Combination with Blinatumomab in Newly Diagnosed Adults with B-Cell Acute Lymphoblastic Leukemia (B-ALL). <i>Blood</i> , 2019 , 134, 3807-3807	2.2	11
1245	Landmark Response and Survival Analyses from 206 AML Patients Treated with Guadecitabine in a Phase 2 Study Demonstrate the Importance of Adequate Treatment Duration to Maximize Response and Survival Benefit. Survival Benefit Not Restricted to Patients with Objective Response. <i>Blood</i> , 2019 , 134, 3846-3846	2.2	2
1244	Landmark Response and Survival Analyses from 102 MDS and CMML Patients Treated with Guadecitabine in a Phase 2 Study Showing That Maximum Response and Survival Is Best Achieved with Adequate Treatment Duration. <i>Blood</i> , 2019 , 134, 2957-2957	2.2	1
1243	Final Results of Phase 2 Clinical Trial of LCL161, a Novel Oral SMAC Mimetic/IAP Antagonist, for Patients with Intermediate to High Risk Myelofibrosis. <i>Blood</i> , 2019 , 134, 555-555	2.2	14
1242	The Impact of Treatment Recommendation By Leukemia Artificial Intelligence Program (LEAP) on Survival in Patients with Chronic Myeloid Leukemia in Chronic Phase (CML-CP). <i>Blood</i> , 2019 , 134, 1642-1642	2.2	4
1241	Phase II Study of Blinatumomab in Patients with B-Cell Acute Lymphoblastic Leukemia (B-ALL) with Positive Measurable Residual Disease (MRD). <i>Blood</i> , 2019 , 134, 1299-1299	2.2	2
1240	Title: 12 Versus 8 Prophylactic Intrathecal (IT) Chemotherapy Administration Decrease Incidence of Central Nervous System (CNS) Relapse in Patients (pts) with Newly Diagnosed Philadelphia (Ph)-Positive Acute Lymphocytic Leukemia (ALL). <i>Blood</i> , 2019 , 134, 3810-3810	2.2	4
1239	Preliminary Results from the Phase II Study of the IDH2-Inhibitor Enasidenib in Patients with High-Risk IDH2-Mutated Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2019 , 134, 678-678	2.2	19
1238	Phase 2 Study of Ruxolitinib (RUX) in Combination with 5-Azacitidine (AZA) in Patients (pts) with Myelofibrosis. <i>Blood</i> , 2019 , 134, 1656-1656	2.2	2
1237	Characteristics and Clinical Outcomes of Patients with Acute Lymphoblastic Leukemia with KMT2A (MLL) Rearrangement. <i>Blood</i> , 2019 , 134, 2582-2582	2.2	2
1236	Phase 2 Results of APR-246 and Azacitidine (AZA) in Patients with TP53 mutant Myelodysplastic Syndromes (MDS) and Oligoblastic Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 676-676	2.2	48

1235	The Impact of PHF6 Mutations in Myelodysplastic Syndromes, Chronic Myelomonocytic Leukemia, and Acute Myeloid Leukemia. <i>Blood</i> , 2019 , 134, 1436-1436	2.2	2
1234	Azacitidine (AZA) with Nivolumab (Nivo), and AZA with Nivo + Ipilimumab (Ipi) in Relapsed/Refractory Acute Myeloid Leukemia: A Non-Randomized, Prospective, Phase 2 Study. <i>Blood</i> , 2019 , 134, 830-830	2.2	21
1233	Genomic Profiling in Patients with Higher-Risk Myelodysplastic Syndrome (HR-MDS) Following HMA Failure: Baseline Results from the Inspire Study (04-30). <i>Blood</i> , 2019 , 134, 3015-3015	2.2	1
1232	Phase II Study of Oral Rigosertib Combined with Azacitidine (AZA) As First Line Therapy in Patients (Pts) with Higher-Risk Myelodysplastic Syndromes (HR-MDS). <i>Blood</i> , 2019 , 134, 566-566	2.2	6
1231	Loss of EZH2 Protein Expression in Myelodysplastic Syndrome Correlates with EZH2 Mutation and Portends a Worse Outcome. <i>Blood</i> , 2019 , 134, 3016-3016	2.2	3
1230	Outcomes of Patients with Acute Myeloid Leukemia (AML) with Myelodysplasia Related Changes (AML-MRC) Are Dependent on Diagnostic Criteria and Therapy. <i>Blood</i> , 2019 , 134, 1312-1312	2.2	2
1229	Phase 3, Multi-Center, International, Randomized, Double-Blind, Placebo Controlled Study of Oral Rigosertib + Injectable Azacitidine (AZA) Versus Injectable Azacitidine in Treatment-Naive Patients with Higher-Risk Myelodysplastic Syndrome (HR-MDS). <i>Blood</i> , 2019 , 134, 4268-4268	2.2	3
1228	Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN) Commonly Presents in the Setting of Prior or Concomitant Hematologic Malignancies (PCHM): Patient Characteristics and Outcomes in the Rapidly Evolving Modern Targeted Therapy Era. <i>Blood</i> , 2019 , 134, 2723-2723	2.2	4
1227	A 20-Year Review of Imatinib in Chronic Phase Chronic Myeloid Leukemia Patients after Failure with Interferon Therapy. <i>Blood</i> , 2019 , 134, 2927-2927	2.2	3
1226	Outcome of Patients (Pts) with Philadelphia Chromosome-Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) without 3-Month Complete Molecular Response (CMR). <i>Blood</i> , 2019 , 134, 287-287	2.2	
1225	Prognostic Significance of IKZF1, PAX5, and CDKN2A Deletions in Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia Treated with Hyper-CVAD/MA with Dasatinib or Ponatinib. <i>Blood</i> , 2019 , 134, 2753-2753	2.2	
1224	Diagnostic Testing Patterns and Concordance with World Health Organization (WHO) Criteria for Patients (Pts) with Newly Diagnosed (ND) Myelodysplastic Syndromes (MDS) in the Connect MDS/AML Registry. <i>Blood</i> , 2019 , 134, 4747-4747	2.2	
1223	Effectiveness of Bosutinib in Chronic Myeloid Leukemia (CML) Who Have Received Multi Tyrosine Kinase Inhibitors (TKIs). <i>Blood</i> , 2019 , 134, 2941-2941	2.2	
1222	Phase II Study of the Hyper-CVAD Regimen in Combination with Ofatumumab (HCVAD-O) As Frontline Therapy for Adult Patients (pts) with CD20-Positive B-Cell Acute Lymphoblastic Leukemia (B-ALL). <i>Blood</i> , 2019 , 134, 2577-2577	2.2	0
1221	Increasing Lengths of First Complete Remission with 7+3 Induction Chemotherapy for Acute Myeloid Leukemia over the Past Four Decades: Analysis of SWOG Trial Data. <i>Blood</i> , 2019 , 134, 291-291	2.2	
1220	ILF2 Antisense Oligonucleotide Therapy and a CRISPR/Cas9-Based Screening for DNA Repair Effectors Identify Synthetic Lethal Approaches Enhancing Myeloma Cells Sensitivity to DNA Damage. <i>Blood</i> , 2019 , 134, 685-685	2.2	
1219	The Impact of Smoking on Survival in Patients (Pts) with Newly Diagnosed Philadelphia Chromosome Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) Treated with the Combination of Intensive Therapy with Tyrosine Kinase Inhibitor (TKI). <i>Blood</i> , 2019 , 134, 3815-3815	2.2	
1218	Machine Learning Prediction for Complete Response to Hypomethylating Agents with or without Additional Agents in Patients with Newly Diagnosed Myelodysplastic Syndrome. <i>Blood</i> , 2019 , 134, 1720-1720	2.2	2

1217	Early Intervention with Hypomethylating Agents in Transfusion-Independent Patients with Myelodysplastic Syndrome. <i>Blood</i> , 2019 , 134, 4252-4252	2.2	
1216	High-Resolution Next-Generation Whole Genome Optical Mapping As a Novel Molecular Diagnostic Tool for Comprehensive Assessment of Structural Chromosomal Variations in Myelodysplastic Syndromes. <i>Blood</i> , 2019 , 134, 5438-5438	2.2	
1215	Evolutionary Action (EA) Score of TP53 Mutations Defines Prognostic Subsets within TP53 Mutated Myelodysplastic Syndromes and Acute Myeloid Leukemia. <i>Blood</i> , 2019 , 134, 1719-1719	2.2	
1214	Comprehensive DNA 5-Hydroxymethylation Landscapes in Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2019 , 134, 2996-2996	2.2	
1213	Genomic Context and TP53 Allele Frequency Define Prognostic Subgroups and Response Outcomes in TP53 Mutated Myelodysplastic Syndromes. <i>Blood</i> , 2019 , 134, 1711-1711	2.2	
1212	Characteristics and Outcomes of Therapy-Related Versus De Novo Acute Myeloid Leukemia with Normal Karyotype. <i>Blood</i> , 2019 , 134, 3834-3834	2.2	
1211	Determinants of Outcomes of FLT3mut Acute Myeloid Leukemia with First Salvage Therapy. <i>Blood</i> , 2019 , 134, 2641-2641	2.2	
1210	Outcomes of Patients with Acute Myeloid Leukemia with Myelodysplastic Are Dependent on Diagnostic Criteria and Therapy. <i>Blood</i> , 2019 , 134, 647-647	2.2	
1209	Single-Cell RNA Sequencing Reveals Distinct Hematopoietic Stem Cell Hierarchies in MDS. <i>Blood</i> , 2019 , 134, 771-771	2.2	1
1208	Somatic Mutations Improve Risk Classification By Cytogenetic Abnormalities in Patients with Myelodysplastic Syndrome after Hematopoietic Stem Cell Transplantation. <i>Blood</i> , 2019 , 134, 512-512	2.2	
1207	Clonal Dynamics and Clinical Implications of Post-Remission Clonal Hematopoiesis in Acute Myeloid Leukemia (AML). <i>Blood</i> , 2019 , 134, 17-17	2.2	
1206	Outcomes of Patients with Suboptimal /Warning Response to Tyrosine Kinase Inhibitors: A Comparison of the 2009 and 2013 Guidelines of the European Leukemianet. <i>Blood</i> , 2019 , 134, 2930-2930 ^{2,2}	2.2	
1205	The Inspire Study in Higher-Risk Myelodysplastic Syndrome (HR-MDS): A Novel Phase 3 Study Adaptive Design for Hematological Malignancies in Adults. <i>Blood</i> , 2019 , 134, 4249-4249	2.2	0
1204	Ultra-Accurate Assessment of Pretreatment ABL1 Kinase Domain (KD) Mutations in Patients (pts) with Newly Diagnosed Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia (Ph+ ALL) Using Duplex Sequencing (DS). <i>Blood</i> , 2019 , 134, 2578-2578	2.2	1
1203	A Phase II Trial of Azacitidine (AZA) in Combination with Ruxolitinib (RUX) in Myelodysplastic Syndrome/Myeloproliferative Neoplasms (MDS/MPNs). <i>Blood</i> , 2019 , 134, 4237-4237	2.2	
1202	Janus kinase 2 variants associated with the transformation of myeloproliferative neoplasms into acute myeloid leukemia. <i>Cancer</i> , 2019 , 125, 1855-1866	6.4	8
1201	The role of TGFβ in hematopoiesis and myeloid disorders. <i>Leukemia</i> , 2019 , 33, 1076-1089	10.7	21
1200	A phase 2 clinical trial of eltrombopag for treatment of patients with myelodysplastic syndromes after hypomethylating-agent failure. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2207-2213	1.9	7

1199	Analysis of cardiovascular and arteriothrombotic adverse events in chronic-phase CML patients after frontline TKIs. <i>Blood Advances</i> , 2019 , 3, 851-861	7.8	49
1198	mutations define a specific subgroup of MDS and MDS/MPN patients with favorable outcomes with intensive chemotherapy. <i>Blood Advances</i> , 2019 , 3, 922-933	7.8	39
1197	Novel EZH2 mutation in a patient with secondary B-cell acute lymphocytic leukemia after deletion 5q myelodysplastic syndrome treated with lenalidomide: A case report. <i>Medicine (United States)</i> , 2019 , 98, e14011	1.8	7
1196	Safety and tolerability of lurbinectedin (PM01183) in patients with acute myeloid leukemia and myelodysplastic syndrome. <i>Hematological Oncology</i> , 2019 , 37, 96-102	1.3	7
1195	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. <i>Lancet Haematology</i> , 2019 , 6, e29-e37	14.6	62
1194	Efficacy, Safety, and Biomarkers of Response to Azacitidine and Nivolumab in Relapsed/Refractory Acute Myeloid Leukemia: A Nonrandomized, Open-Label, Phase II Study. <i>Cancer Discovery</i> , 2019 , 9, 370-385	24.4	228
1193	Tyrosine kinase inhibitor discontinuation in patients with chronic myeloid leukemia: a single-institution experience. <i>Journal of Hematology and Oncology</i> , 2019 , 12, 1	22.4	119
1192	Fatigue, symptom burden, and health-related quality of life in patients with myelodysplastic syndrome, aplastic anemia, and paroxysmal nocturnal hemoglobinuria. <i>Cancer Medicine</i> , 2019 , 8, 543-553	4.8	12
1191	TP53 mutation status divides myelodysplastic syndromes with complex karyotypes into distinct prognostic subgroups. <i>Leukemia</i> , 2019 , 33, 1747-1758	10.7	88
1190	Second cycle remission achievement with 7+3 and survival in adults with newly diagnosed acute myeloid leukemia: analysis of recent SWOG trials. <i>Leukemia</i> , 2019 , 33, 554-558	10.7	6
1189	Relative survival following response to 7 + 3 versus azacytidine is similar in acute myeloid leukemia and high-risk myelodysplastic syndromes: an analysis of four SWOG studies. <i>Leukemia</i> , 2019 , 33, 371-378	10.7	6
1188	A phase II study of omacetaxine mepesuccinate for patients with higher-risk myelodysplastic syndrome and chronic myelomonocytic leukemia after failure of hypomethylating agents. <i>American Journal of Hematology</i> , 2019 , 94, 74-79	7.1	4
1187	Validation of the 2017 European LeukemiaNet classification for acute myeloid leukemia with NPM1 and FLT3-internal tandem duplication genotypes. <i>Cancer</i> , 2019 , 125, 1091-1100	6.4	30
1186	The distribution of T-cell subsets and the expression of immune checkpoint receptors and ligands in patients with newly diagnosed and relapsed acute myeloid leukemia. <i>Cancer</i> , 2019 , 125, 1470-1481	6.4	132
1185	Genetic rescue of lineage-balanced blood cell production reveals a crucial role for STAT3 antiinflammatory activity in hematopoiesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E2311-E2319	11.5	7
1184	Characteristics and outcome of chronic myeloid leukemia patients with E255K/V BCR-ABL kinase domain mutations. <i>International Journal of Hematology</i> , 2018 , 107, 689-695	2.3	7
1183	Hypomethylating agents in combination with immune checkpoint inhibitors in acute myeloid leukemia and myelodysplastic syndromes. <i>Leukemia</i> , 2018 , 32, 1094-1105	10.7	111
1182	Improving the detection of patients with inherited predispositions to hematologic malignancies using next-generation sequencing-based leukemia prognostication panels. <i>Cancer</i> , 2018 , 124, 2704-2713	6.4	29

1181	Results of second salvage therapy in 673 adults with acute myelogenous leukemia treated at a single institution since 2000. <i>Cancer</i> , 2018 , 124, 2534-2540	6.4	17
1180	Chronic Myelomonocytic Leukemia With Fibrosis Is a Distinct Disease Subset With Myeloproliferative Features and Frequent JAK2 p.V617F Mutations. <i>American Journal of Surgical Pathology</i> , 2018 , 42, 799-806	6.7	24
1179	Sotatercept with long-term extension for the treatment of anaemia in patients with lower-risk myelodysplastic syndromes: a phase 2, dose-ranging trial. <i>Lancet Haematology, the</i> , 2018 , 5, e63-e72	14.6	76
1178	Secondary Philadelphia chromosome acquired during therapy of acute leukemia and myelodysplastic syndrome. <i>Modern Pathology</i> , 2018 , 31, 1141-1154	9.8	15
1177	Safety profile of lenalidomide in patients with lower-risk myelodysplastic syndromes without del(5q): results of a phase 3 trial. <i>Leukemia and Lymphoma</i> , 2018 , 59, 2135-2143	1.9	4
1176	Inotuzumab ozogamicin in combination with low-intensity chemotherapy for older patients with Philadelphia chromosome-negative acute lymphoblastic leukaemia: a single-arm, phase 2 study. <i>Lancet Oncology, The</i> , 2018 , 19, 240-248	21.7	137
1175	Outcomes with lower intensity therapy in TP53-mutated acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2018 , 59, 2238-2241	1.9	16
1174	Clinical implications of cancer gene mutations in patients with chronic lymphocytic leukemia treated with lenalidomide. <i>Blood</i> , 2018 , 131, 1820-1832	2.2	25
1173	Therapeutic choices after hypomethylating agent resistance for myelodysplastic syndromes. <i>Current Opinion in Hematology</i> , 2018 , 25, 146-153	3.3	18
1172	Prediction for sustained deep molecular response of BCR-ABL1 levels in patients with chronic myeloid leukemia in chronic phase. <i>Cancer</i> , 2018 , 124, 1160-1168	6.4	14
1171	Liposomal Grb2 antisense oligodeoxynucleotide (BP1001) in patients with refractory or relapsed haematological malignancies: a single-centre, open-label, dose-escalation, phase 1/1b trial. <i>Lancet Haematology, the</i> , 2018 , 5, e136-e146	14.6	28
1170	Association of bone marrow fibrosis with inferior survival outcomes in chronic myelomonocytic leukemia. <i>Annals of Hematology</i> , 2018 , 97, 1183-1191	3	11
1169	The emerging role of immune checkpoint based approaches in AML and MDS. <i>Leukemia and Lymphoma</i> , 2018 , 59, 790-802	1.9	64
1168	A phase I/II randomized trial of clofarabine or fludarabine added to idarubicin and cytarabine for adults with relapsed or refractory acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2018 , 59, 813-820	1.9	13
1167	Hyper-CVAD plus nelarabine in newly diagnosed adult T-cell acute lymphoblastic leukemia and T-lymphoblastic lymphoma. <i>American Journal of Hematology</i> , 2018 , 93, 91-99	7.1	48
1166	Prognostic significance of additional chromosomal abnormalities at the time of diagnosis in patients with chronic myeloid leukemia treated with frontline tyrosine kinase inhibitors. <i>American Journal of Hematology</i> , 2018 , 93, 84-90	7.1	23
1165	Life after ponatinib failure: outcomes of chronic and accelerated phase CML patients who discontinued ponatinib in the salvage setting. <i>Leukemia and Lymphoma</i> , 2018 , 59, 1312-1322	1.9	9
1164	Salvage Chemoimmunotherapy With Inotuzumab Ozogamicin Combined With Mini-Hyper-CVD for Patients With Relapsed or Refractory Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia: A Phase 2 Clinical Trial. <i>JAMA Oncology</i> , 2018 , 4, 230-234	13.4	92

1163	Time to response and survival in hypomethylating agent-treated acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2018 , 59, 1012-1015	1.9	2
1162	Prognostic significance of hyperdiploidy in adult acute myeloid leukemia. <i>American Journal of Hematology</i> , 2018 , 93, E357-E360	7.1	2
1161	Prognosis of patients with intermediate risk IPSS-R myelodysplastic syndrome indicates variable outcomes and need for models beyond IPSS-R. <i>American Journal of Hematology</i> , 2018 , 93, 1245-1253	7.1	18
1160	Integrative genomic analysis of adult mixed phenotype acute leukemia delineates lineage associated molecular subtypes. <i>Nature Communications</i> , 2018 , 9, 2670	17.4	47
1159	Sorafenib Combined with 5-azacytidine in Older Patients with Untreated FLT3-ITD Mutated Acute Myeloid Leukemia. <i>American Journal of Hematology</i> , 2018 , 93, 1136-1141	7.1	54
1158	The DOT1L inhibitor pinometostat reduces H3K79 methylation and has modest clinical activity in adult acute leukemia. <i>Blood</i> , 2018 , 131, 2661-2669	2.2	196
1157	Blast phase chronic myelomonocytic leukemia: Mayo-MDACC collaborative study of 171 cases. <i>Leukemia</i> , 2018 , 32, 2512-2518	10.7	19
1156	CC-486 (oral azacitidine) in patients with myelodysplastic syndromes with pretreatment thrombocytopenia. <i>Leukemia Research</i> , 2018 , 72, 79-85	2.7	17
1155	Blast-phase chronic myelomonocytic leukemia: more than just semantics. <i>Leukemia</i> , 2018 , 32, 2093-2094	10.7	1
1154	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. <i>Lancet Haematology</i> , 2018 , 5, e411-e421	14.6	43
1153	Response kinetics and factors predicting survival in core-binding factor leukemia. <i>Leukemia</i> , 2018 , 32, 2698-2701	10.7	9
1152	Long Term Results of a Randomized Phase 2 Dose-Response Study of Guadecitabine, a Novel Subcutaneous (SC) Hypomethylating Agent (HMA), in 102 Patients with Intermediate or High Risk Myelodysplastic Syndromes (MDS) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2018 , 132, 231-231	2.2	3
1151	The Medalist Trial: Results of a Phase 3, Randomized, Double-Blind, Placebo-Controlled Study of Luspatercept to Treat Anemia in Patients with Very Low-, Low-, or Intermediate-Risk Myelodysplastic Syndromes (MDS) with Ring Sideroblasts (RS) Who Require Red Blood Cell (RBC) Transfusions. <i>Blood</i> , 2018 , 132, 1-1	2.2	29
1150	Safety and Efficacy, Including Event-Free Survival, of Deferasirox Versus Placebo in Iron-Overloaded Patients with Low- and Int-1-Risk Myelodysplastic Syndromes (MDS): Outcomes from the Randomized, Double-Blind Telessto Study. <i>Blood</i> , 2018 , 132, 234-234	2.2	21
1149	Factors Associated with Early Therapy Initiation in Patients (pts) with Myelodysplastic Syndromes (MDS) in the Connect MDS/AML Disease Registry. <i>Blood</i> , 2018 , 132, 4731-4731	2.2	1
1148	Maintenance with 5-Azacytidine for Acute Myeloid Leukemia and Myelodysplastic Syndrome Patients. <i>Blood</i> , 2018 , 132, 971-971	2.2	20
1147	Isavuconazole (ISAV) As Primary Anti-Fungal Prophylaxis in Acute Myeloid Leukemia or Myelodysplastic Syndrome: An Open-Label, Prospective Study. <i>Blood</i> , 2018 , 132, 2674-2674	2.2	1
1146	Interim Analysis of Phase II Study of Venetoclax with 10-Day Decitabine (DEC10-VEN) in Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Blood</i> , 2018 , 132, 286-286	2.2	16

1145	A Personalized Prediction Model to Risk Stratify Patients with Myelodysplastic Syndromes. <i>Blood</i> , 2018 , 132, 793-793	2.2	18
1144	What Is the Optimal Time to Initiate Hypomethylating Agents (HMA) in Higher Risk Myelodysplastic Syndromes (MDS)?. <i>Blood</i> , 2018 , 132, 3098-3098	2.2	3
1143	Chemoimmunotherapy with Inotuzumab Ozogamicin Combined with Mini-Hyper-CVD, with or without Blinatumomab, for Newly Diagnosed Older Patients with Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia: Results from a Phase II Study. <i>Blood</i> , 2018 , 132, 36-36	2.2	12
1142	Sequential Combination of Low-Intensity Chemotherapy (Mini-hyper-CVD) Plus Inotuzumab Ozogamicin with or without Blinatumomab in Patients with Relapsed/Refractory Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia (ALL): A Phase 2 Trial. <i>Blood</i> , 2018 , 132, 553-553	2.2	13
1141	Inotuzumab Ozogamicin in Combination with Low-Intensity Chemotherapy (mini-hyper-CVD) Vs. Standard Intensive Chemotherapy (hyper-CVAD) As Frontline Therapy for Older Patients with Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia (ALL): A Propensity Score Analysis. <i>Blood</i> , 2018 , 132, 34-34	2.2	3
1140	Five-Day Versus Ten-Day Schedules of Decitabine in Older Patients with Newly Diagnosed Acute Myeloid Leukemia: Results of a Randomized Phase II Study. <i>Blood</i> , 2018 , 132, 84-84	2.2	5
1139	Ultrasensitive Duplex Sequencing of Pretreatment ABL1 Kinase Domain Mutations in Patients with Newly Diagnosed Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018 , 132, 1548-1548	2.2	2
1138	Preliminary Results from a Phase II Study of the Combination of Azacitidine and Pembrolizumab in Patients with Higher-Risk Myelodysplastic Syndrome. <i>Blood</i> , 2018 , 132, 464-464	2.2	4
1137	Results of a Phase 2, Open-Label Study of Idarubicin (I), Cytarabine (A) and Nivolumab (Nivo) in Patients with Newly Diagnosed Acute Myeloid Leukemia (AML) and High-Risk Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2018 , 132, 905-905	2.2	19
1136	Next-Generation Sequencing of DDX41 in Myeloid Neoplasms Leads to Increased Detection of Germline Alterations. <i>Blood</i> , 2018 , 132, 2667-2667	2.2	1
1135	Results of a Phase 1, Dose-Escalation Study of FF-10501-01 in Patients with Relapsed/Refractory Acute Myeloid Leukemia (AML) or Hypomethylating Agent (HMA)-Resistant Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2018 , 132, 1438-1438	2.2	2
1134	Pan-Myeloid Leukemia Analysis: Machine Learning-Based Approach to Predict Phenotype and Clinical Outcomes Using Mutation Data. <i>Blood</i> , 2018 , 132, 1801-1801	2.2	2
1133	Pattern of Immune-Mediated Toxicities in Patients with Myelodysplastic Syndrome (MDS) Treated with Nivolumab and Ipilimumab. <i>Blood</i> , 2018 , 132, 4367-4367	2.2	2
1132	Final Report of a Phase II Study of Guadecitabine (SGI-110) in Patients (pts) with Previously Untreated Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2018 , 132, 232-232	2.2	9
1131	Cell-Type Specific Mechanisms of Hematopoietic Stem Cell (HSC) Expansion Underpin Progressive Disease in Myelodysplastic Syndromes (MDS) and Provide a Rationale for Targeted Therapies. <i>Blood</i> , 2018 , 132, 1798-1798	2.2	4
1130	Ponatinib and Bosutinib Discontinuation in Chronic Myeloid Leukemia (CML): Single Center Experience. <i>Blood</i> , 2018 , 132, 5447-5447	2.2	0
1129	Characteristics and Role of Lenalidomide Therapy in Patients with Myelodysplastic/Myeloproliferative Neoplasm with Ring Sideroblasts and Thrombocytosis. <i>Blood</i> , 2018 , 132, 5513-5513	2.2	2
1128	Phase I Study of Palbociclib Alone and in Combination in Patients with Relapsed and Refractory (R/R) Leukemias. <i>Blood</i> , 2018 , 132, 4057-4057	2.2	5

1127	Characteristics and Outcomes of Patients (pts) with Malignancy-Associated Hemophagocytic Lymphohistiocytosis (M-HLH) in Adults: A Single-Center, Prospective Analysis of 36 Pts. <i>Blood</i> , 2018 , 132, 3689-3689	2.2	1
1126	Safety and Efficacy of Blinatumomab in Patients with Central Nervous System (CNS) Disease: A Single Institution Experience. <i>Blood</i> , 2018 , 132, 2702-2702	2.2	8
1125	Phase 2 Study of Lenalidomide Maintenance for Patients with High-Risk Acute Myeloid Leukemia in Remission. <i>Blood</i> , 2018 , 132, 2714-2714	2.2	1
1124	A Phase II Study of the Hyper-CVAD Regimen in Sequential Combination with Blinatumomab As Frontline Therapy for Adults with B-Cell Acute Lymphoblastic Leukemia (B-ALL). <i>Blood</i> , 2018 , 132, 32-32	2.2	13
1123	Long Term Follow-up on Phase 2 Study on the Efficacy and Safety of Blinatumomab in Adult Patients with Relapsed Refractory B-Precursor Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018 , 132, 4017-4017	2.2	3
1122	Predicting Induction Toxicity with 7+3: Analysis of SWOG Trial S1203. <i>Blood</i> , 2018 , 132, 1403-1403	2.2	2
1121	Predictors of Outcomes in Patients with Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia at First Relapse in the Era of Tyrosine Kinase Inhibitors. <i>Blood</i> , 2018 , 132, 2659-2659	2.2	1
1120	Phase I-II Study of Crenolanib Combined with Standard Salvage Chemotherapy and Crenolanib Combined with 5-Azacididine in Acute Myeloid Leukemia Patients with FLT3 Activating Mutations. <i>Blood</i> , 2018 , 132, 2715-2715	2.2	6
1119	Prognostic Significance of Baseline FLT3-ITD Mutant Allele Burden in Acute Myeloid Leukemia Treated with Intensive Chemotherapy with/without Sorafenib. <i>Blood</i> , 2018 , 132, 3983-3983	2.2	2
1118	Outcomes with Subsequent FLT3-Inhibitor (FLT3i) Based Therapies in FLT3-Mutated (mu) Patients (pts) Refractory/Relapsed (R/R) to One or More Prior FLT3 Inhibitor Based Therapies: A Single Center Experience. <i>Blood</i> , 2018 , 132, 663-663	2.2	6
1117	Weight Increase during Induction Therapy Predicts Intensive Care Unit (ICU) Transfer in Patients (Pts) with Acute Promyelocytic Leukemia (APL). <i>Blood</i> , 2018 , 132, 4003-4003	2.2	1
1116	Double Immune Checkpoint Inhibitor Blockade with Nivolumab and Ipilimumab with or without Azacididine in Patients with Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2018 , 132, 1831-1831	2.2	9
1115	Phase 2 Expansion Study of Oral Rigosertib Combined with Azacididine (AZA) in Patients (Pts) with Higher-Risk (HR) Myelodysplastic Syndromes (MDS): Efficacy and Safety Results in HMA Treatment Naïve & Relapsed (Rel)/Refractory (Ref) Patients. <i>Blood</i> , 2018 , 132, 230-230	2.2	7
1114	Cladribine Combined with Idarubicin and High-Dose AraC (CLIA2) As a Frontline and Salvage Treatment for Young Patients (≤5 yrs) with Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 4039-4039	2.2	1
1113	Induced PD-1 Expression on Bone Marrow CD34+ Cells from MDS Patients Treated with 5-Azacididine in Combination with Nivolumab and/or Ipilimumab. <i>Blood</i> , 2018 , 132, 1807-1807	2.2	1
1112	A Phase II Study of Nivolumab or Ipilimumab with or without Azacididine for Patients with Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2018 , 132, 465-465	2.2	34
1111	Phase II Study of Blinatumomab in Patients with B-Cell Lineage Acute Lymphocytic Leukemia with Positive Minimal/Measurable Residual Disease. <i>Blood</i> , 2018 , 132, 5212-5212	2.2	1
1110	Safety and Efficacy of Non-Irradiated Granulocyte Transfusions (GTX) in Neutropenic Patients with Severe or Refractory Abdominal Infections: A Single Center Retrospective Analysis of 119 Transfusions in 22 Patients. <i>Blood</i> , 2018 , 132, 3815-3815	2.2	1

1109	LCL161, an Oral Smac Mimetic/IAP Antagonist for Patients with Myelofibrosis (MF): Novel Translational Findings Among Long-Term Responders in a Phase 2 Clinical Trial. <i>Blood</i> , 2018 , 132, 687-687 ^{2,2}		13
1108	A Clinical Study of Tomaralimab (OPN-305), a Toll-like Receptor 2 (TLR-2) Antibody, in Heavily Pre-Treated Transfusion Dependent Patients with Lower Risk Myelodysplastic Syndromes (MDS) That Have Received and Failed on Prior Hypomethylating Agent (HMA) Therapy. <i>Blood</i> , 2018 , 132, 798-798	2.2	10
1107	Phase 1b/2 Combination Study of APR-246 and Azacitidine (AZA) in Patients with TP53 mutant Myelodysplastic Syndromes (MDS) and Acute Myeloid Leukemia (AML). <i>Blood</i> , 2018 , 132, 3091-3091	2.2	36
1106	Phase 2 Study of Nilotinib 400 Mg Twice Daily in Newly Diagnosed Patients with Accelerated Phase of Chronic Myeloid Leukemia, Results after 5.7 Years of Follow-up. <i>Blood</i> , 2018 , 132, 3011-3011	2.2	1
1105	Safety, Efficacy, and Biomarkers of Response to Azacitidine (AZA) with Nivolumab (Nivo) and AZA with Nivo and Ipilimumab (Ipi) in Relapsed/Refractory Acute Myeloid Leukemia: A Non-Randomized, Phase 2 Study. <i>Blood</i> , 2018 , 132, 906-906	2.2	11
1104	Updated Results of Phase 2 Study of Ruxolitinib in Combination with 5-Azacitidine in Patients with Myelofibrosis. <i>Blood</i> , 2018 , 132, 352-352	2.2	4
1103	Impact of the number of mutations in survival and response outcomes to hypomethylating agents in patients with myelodysplastic syndromes or myelodysplastic/myeloproliferative neoplasms. <i>Oncotarget</i> , 2018 , 9, 9714-9727	3.3	42
1102	Impact of Clonal Hematopoiesis of Indeterminate Potential (CHIP) Associated Mutations and Risk of Comorbidities in Patients with Myelodysplastic Syndrome. <i>Blood</i> , 2018 , 132, 1814-1814	2.2	
1101	Telomere Damage Maintains Hematopoietic Stem Cells (HSCs) in an Activated Metabolic State, Which Compromises Their Self-Renewal Capability. <i>Blood</i> , 2018 , 132, 174-174	2.2	
1100	Post Allogeneic Stem Cell Transplant (SCT) Cyclophosphamide Improves Progression Free Survival (PFS) in Pts with AML/MDS Treated with CTLA-4 or PD-1 Blockade Prior to SCT. <i>Blood</i> , 2018 , 132, 483-483 ^{2,2}		
1099	Dynamic Personalized Assessment in Patients with Chronic Myeloid Leukemia in Chronic Phase. <i>Blood</i> , 2018 , 132, 3026-3026	2.2	
1098	Survivorship in AML - Outcomes of Acute Myelogenous Leukemia (AML) Patients (pts) after Maintaining Complete Remission (CR) for at Least 3 Years (yrs). <i>Blood</i> , 2018 , 132, 3976-3976	2.2	
1097	Diverse Landscape of TET2 Variants in MDS and AML. <i>Blood</i> , 2018 , 132, 1479-1479	2.2	
1096	Does Trial Participation Improve Outcomes for Higher-Risk Myelodysplastic Syndromes (MDS) Patients Treated at Specialty Centers?. <i>Blood</i> , 2018 , 132, 3096-3096	2.2	
1095	Salvage Therapy Outcomes in a Historical Cohort of Patients with Relapsed or Refractory Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 3985-3985	2.2	1
1094	Mutational and Clonal Landscape of Acute Myeloid Leukemia with Myelodysplastic Related Changes. <i>Blood</i> , 2018 , 132, 1514-1514	2.2	
1093	Clinical Heterogeneity of AML Is Associated with Mutational Heterogeneity. <i>Blood</i> , 2018 , 132, 5240-5240 ^{2,2}	2.2	0
1092	Safety and Tolerability of Lurbinectedin (PM01183) in Patients with Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Blood</i> , 2018 , 132, 2722-2722	2.2	2

1091	Evaluating the Evidence for Long-Term Benefit from Specialty Centers Versus Real World for MDS Patients Treated with HMA. <i>Blood</i> , 2018 , 132, 3095-3095	2.2	
1090	The Impact of Clonal Hematopoiesis of Indeterminate Potential on Survival in Patients with Newly Diagnosed Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 4359-4359	2.2	
1089	Granulocyte Transfusions for Neutropenic Patients with Perirectal and Perineal Infections. <i>Blood</i> , 2018 , 132, 2544-2544	2.2	
1088	Single-Cell Atlas of Driver Mutations in Acute Myeloid Leukemia (AML). <i>Blood</i> , 2018 , 132, 88-88	2.2	
1087	Outcomes of Chronic Phase (CP) Chronic Myeloid Leukemia (CML) Patients (pts) Surviving More Than 5 Years (yrs) after Initial Therapy with TKIs. <i>Blood</i> , 2018 , 132, 5442-5442	2.2	
1086	Distinct Gene Expression Patterns of Minimal Residual Disease (MRD) Cells in High-Risk AML Patients Identified By RNA-Sequencing. <i>Blood</i> , 2018 , 132, 2757-2757	2.2	
1085	Outcomes in Patients with Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN): Longer-Term Follow-up Demonstrates Poor Outcomes in Patients with Skin-Only Presentation. <i>Blood</i> , 2018 , 132, 3980 ^{2,3} -3980	2.2	
1084	Smoking Confers Poor Survival in Patients (Pts) with Newly Diagnosed Philadelphia Chromosome Positive (Ph+) Acute Lymphoblastic Leukemia (ALL) Treated with the Combination of Intensive Therapy with Tyrosine Kinase Inhibitor (TKI). <i>Blood</i> , 2018 , 132, 2664-2664	2.2	
1083	Therapy-Related MDS Can be Separated into Different Risk-Groups According to Tools for Classification and Prognostication of Primary MDS. <i>Blood</i> , 2018 , 132, 3103-3103	2.2	
1082	Addition of Gemtuzumab Ozogamicin (GO) to Fludarabine, Cytarabine and G-CSF (FLAG) Based Induction Regimen Results in Better Early Molecular Response and Relapse Free Survival Compared to Idarubicin (FLAG-Ida) in Newly Diagnosed Core Binding Factor Leukemia. <i>Blood</i> , 2018 , 132, 3993-3993	2.2	2
1081	Efficacy of Ponatinib after Multiple Lines of Therapy for Chronic Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 3013-3013	2.2	
1080	Potential Predictors of Induction Failure and Complete Remission Duration in FLT3-ITD Mutated Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 3996-3996	2.2	
1079	RNA Expression Profile Using Targeted NGS As a Potential Predictor of Early Molecular Response and Relapse in Core-Binding Factor Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 5113-5113	2.2	
1078	Landscape of TP53 Abnormalities and Their Clinical Relevance in Patients with Myelodysplastic Syndromes and Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 2791-2791	2.2	
1077	Dynamic Personalized Assessment of Outcome in Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2018 , 132, 2695-2695	2.2	
1076	Evolutionary Action Score of Missense TP53 Mutations Can Predict Outcome in Patients with Myelodysplastic Syndrome and Acute Myeloid Leukemia. <i>Blood</i> , 2018 , 132, 1820-1820	2.2	
1075	2nd cycle Remission Achievement with 7+3 Is Associated with Shorter Survival in Adults with Newly Diagnosed Acute Myeloid Leukemia: Analysis of Recent SWOG Trials. <i>Blood</i> , 2018 , 132, 3978-3978	2.2	
1074	Outcome of patients with relapsed/refractory acute lymphoblastic leukemia after blinatumomab failure: No change in the level of CD19 expression. <i>American Journal of Hematology</i> , 2018 , 93, 371-374	7.1	53

1073	Myelodysplastic syndromes: 2018 update on diagnosis, risk-stratification and management. <i>American Journal of Hematology</i> , 2018 , 93, 129-147	7.1	108
1072	Clinical experience with the BCL2-inhibitor venetoclax in combination therapy for relapsed and refractory acute myeloid leukemia and related myeloid malignancies. <i>American Journal of Hematology</i> , 2018 , 93, 401-407	7.1	229
1071	A phase II trial of ruxolitinib in combination with azacytidine in myelodysplastic syndrome/myeloproliferative neoplasms. <i>American Journal of Hematology</i> , 2018 , 93, 277-285	7.1	35
1070	Myeloid/lymphoid neoplasms with FGFR1 rearrangement. <i>Leukemia and Lymphoma</i> , 2018 , 59, 1672-1676	6.9	29
1069	Clearance of Somatic Mutations at Remission and the Risk of Relapse in Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1788-1797	2.2	111
1068	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. <i>Lancet Haematology</i> , 2018 , 5, e618-e627	14.6	105
1067	Low clinical trial accrual of patients with myelodysplastic syndromes: Causes and potential solutions. <i>Cancer</i> , 2018 , 124, 4601-4609	6.4	6
1066	Mutational landscape of myelodysplastic/myeloproliferative neoplasm-unclassifiable. <i>Blood</i> , 2018 , 132, 2100-2103	2.2	26
1065	Addition of eltrombopag to immunosuppressive therapy in patients with newly diagnosed aplastic anemia. <i>Cancer</i> , 2018 , 124, 4192-4201	6.4	14
1064	Chemoimmunotherapy with inotuzumab ozogamicin combined with mini-hyper-CVD, with or without blinatumomab, is highly effective in patients with Philadelphia chromosome-negative acute lymphoblastic leukemia in first salvage. <i>Cancer</i> , 2018 , 124, 4044-4055	6.4	62
1063	A prospective analysis of symptom burden for patients with chronic myeloid leukemia in chronic phase treated with frontline second- and third-generation tyrosine kinase inhibitors. <i>Cancer Medicine</i> , 2018 , 7, 5457-5469	4.8	17
1062	PPM1D Mutations Drive Clonal Hematopoiesis in Response to Cytotoxic Chemotherapy. <i>Cell Stem Cell</i> , 2018 , 23, 700-713.e6	18	147
1061	Differing clinical features between Japanese and Caucasian patients with myelodysplastic syndromes: Analysis from the International Working Group for Prognosis of MDS. <i>Leukemia Research</i> , 2018 , 73, 51-57	2.7	13
1060	Phase I study of ruxolitinib in previously treated patients with low or intermediate-1 risk myelodysplastic syndrome with evidence of NF- κ B activation. <i>Leukemia Research</i> , 2018 , 73, 78-85	2.7	3
1059	Validation of the 2017 revision of the WHO chronic myelomonocytic leukemia categories. <i>Blood Advances</i> , 2018 , 2, 1807-1816	7.8	21
1058	KDM6B overexpression activates innate immune signaling and impairs hematopoiesis in mice. <i>Blood Advances</i> , 2018 , 2, 2491-2504	7.8	20
1057	A Pilot Trial of Lirilumab With or Without Azacitidine for Patients With Myelodysplastic Syndrome. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018 , 18, 658-663.e2	2	21
1056	Clinical Outcomes With Ring Sideroblasts and SF3B1 Mutations in Myelodysplastic Syndromes: MDS Clinical Research Consortium Analysis. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018 , 18, 528-532	2	9

1055	c-Myc Modulation and Acetylation Is a Key HDAC Inhibitor Target in Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 2542-2555	12.9	65
1054	Phase 2, randomized, double-blind study of pracinostat in combination with azacitidine in patients with untreated, higher-risk myelodysplastic syndromes. <i>Cancer</i> , 2017 , 123, 994-1002	6.4	68
1053	Impact of achievement of complete cytogenetic response on outcome in patients with myelodysplastic syndromes treated with hypomethylating agents. <i>American Journal of Hematology</i> , 2017 , 92, 351-358	7.1	8
1052	Relation between chelation and clinical outcomes in lower-risk patients with myelodysplastic syndromes: Registry analysis at 5 years. <i>Leukemia Research</i> , 2017 , 56, 88-95	2.7	32
1051	Focal Adhesion Kinase as a Potential Target in AML and MDS. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 1133-1144	6.1	23
1050	More than 1 abnormality is a dominant characteristic of pure erythroid leukemia. <i>Blood</i> , 2017 , 129, 2584-2587	2.5	31
1049	Myelodysplastic Syndromes, Version 2.2017, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017 , 15, 60-87	7.3	192
1048	An exploratory clinical trial of bortezomib in patients with lower risk myelodysplastic syndromes. <i>American Journal of Hematology</i> , 2017 , 92, 674-682	7.1	17
1047	Minimal residual disease eradication with epigenetic therapy in core binding factor acute myeloid leukemia. <i>American Journal of Hematology</i> , 2017 , 92, 845-850	7.1	27
1046	Validation of the 2016 revisions to the WHO classification in lower-risk myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2017 , 92, E168-E171	7.1	3
1045	Preleukaemic clonal haemopoiesis and risk of therapy-related myeloid neoplasms: a case-control study. <i>Lancet Oncology</i> , 2017 , 18, 100-111	21.7	189
1044	Current management of patients with chronic myelomonocytic leukemia. <i>Current Opinion in Oncology</i> , 2017 , 29, 79-87	4.2	6
1043	Factors associated with risk of central nervous system relapse in patients with non-core binding factor acute myeloid leukemia. <i>American Journal of Hematology</i> , 2017 , 92, 924-928	7.1	11
1042	TP53 mutation does not confer a poor outcome in adult patients with acute lymphoblastic leukemia who are treated with frontline hyper-CVAD-based regimens. <i>Cancer</i> , 2017 , 123, 3717-3724	6.4	9
1041	Natural history of chronic myelomonocytic leukemia treated with hypomethylating agents. <i>American Journal of Hematology</i> , 2017 , 92, 599-606	7.1	32
1040	Characteristics and outcomes of older patients with secondary acute myeloid leukemia according to treatment approach. <i>Cancer</i> , 2017 , 123, 3050-3060	6.4	39
1039	Outcomes of adults with relapsed or refractory Burkitt and high-grade B-cell leukemia/lymphoma. <i>American Journal of Hematology</i> , 2017 , 92, E114-E117	7.1	20
1038	Ph-like acute lymphoblastic leukemia: a high-risk subtype in adults. <i>Blood</i> , 2017 , 129, 572-581	2.2	191

1037	Poor outcomes associated with +der(22)t(9;22) and -9/9p in patients with Philadelphia chromosome-positive acute lymphoblastic leukemia receiving chemotherapy plus a tyrosine kinase inhibitor. <i>American Journal of Hematology</i> , 2017 , 92, 238-243	7.1	30
1036	Ubiquitination of hnRNPA1 by TRAF6 links chronic innate immune signaling with myelodysplasia. <i>Nature Immunology</i> , 2017 , 18, 236-245	19.1	60
1035	Long-term outcome of acute promyelocytic leukemia treated with all-trans-retinoic acid, arsenic trioxide, and gemtuzumab. <i>Blood</i> , 2017 , 129, 1275-1283	2.2	144
1034	Significance of recurrence of minimal residual disease detected by multi-parameter flow cytometry in patients with acute lymphoblastic leukemia in morphological remission. <i>American Journal of Hematology</i> , 2017 , 92, 279-285	7.1	24
1033	Nivolumab (Nivo) in Combination with Azacytidine (AZA) in Relapsed and Frontline Elderly Acute Myeloid Leukemia (AML). <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017 , 17, S9	2	3
1032	Guadecitabine (SGI-110) in treatment-naive patients with acute myeloid leukaemia: phase 2 results from a multicentre, randomised, phase 1/2 trial. <i>Lancet Oncology</i> , 2017 , 18, 1317-1326	21.7	106
1031	Phase 1 dose escalation multicenter trial of pracinostat alone and in combination with azacitidine in patients with advanced hematologic malignancies. <i>Cancer</i> , 2017 , 123, 4851-4859	6.4	32
1030	Clonal chromosomal abnormalities appearing in Philadelphia chromosome-negative metaphases during CML treatment. <i>Blood</i> , 2017 , 130, 2084-2091	2.2	33
1029	Clinical outcomes in adult patients with aplastic anemia: A single institution experience. <i>American Journal of Hematology</i> , 2017 , 92, 1295-1302	7.1	9
1028	Safety and Efficacy of Blinatumomab in Combination With a Tyrosine Kinase Inhibitor for the Treatment of Relapsed Philadelphia Chromosome-positive Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017 , 17, 897-901	2	101
1027	Chronic myelomonocytic leukemia masquerading as cutaneous indeterminate dendritic cell tumor: Expanding the spectrum of skin lesions in chronic myelomonocytic leukemia. <i>Journal of Cutaneous Pathology</i> , 2017 , 44, 1075-1079	1.7	17
1026	Characterization of TP53 mutations in low-grade myelodysplastic syndromes and myelodysplastic syndromes with a non-complex karyotype. <i>European Journal of Haematology</i> , 2017 , 99, 536-543	3.8	14
1025	Vosaroxin in combination with decitabine in newly diagnosed older patients with acute myeloid leukemia or high-risk myelodysplastic syndrome. <i>Haematologica</i> , 2017 , 102, 1709-1717	6.6	13
1024	A randomized phase 2 study of idarubicin and cytarabine with clofarabine or fludarabine in patients with newly diagnosed acute myeloid leukemia. <i>Cancer</i> , 2017 , 123, 4430-4439	6.4	30
1023	Progress in Myelodysplastic Syndromes: Clinicopathologic Correlations and Immune Checkpoints. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017 , 17S, S16-S25	2	5
1022	Prognostic factors and survival outcomes in patients with chronic myeloid leukemia in blast phase in the tyrosine kinase inhibitor era: Cohort study of 477 patients. <i>Cancer</i> , 2017 , 123, 4391-4402	6.4	76
1021	Randomized phase 2 study of low-dose decitabine vs low-dose azacitidine in lower-risk MDS and MDS/MPN. <i>Blood</i> , 2017 , 130, 1514-1522	2.2	102
1020	Bone marrow pathologic abnormalities in familial platelet disorder with propensity for myeloid malignancy and germline RUNX1 mutation. <i>Haematologica</i> , 2017 , 102, 1661-1670	6.6	40

1019	Chronic myeloid leukemia among patients with a history of prior malignancies: A tale of dual survivorship. <i>Cancer</i> , 2017 , 123, 609-616	6.4	3
1018	Differential response to hypomethylating agents based on sex: a report on behalf of the MDS Clinical Research Consortium (MDS CRC). <i>Leukemia and Lymphoma</i> , 2017 , 58, 1325-1331	1.9	14
1017	Clinical use of ruxolitinib in an academic medical center in unselected patients with myeloproliferative neoplasms not on clinical study. <i>Leukemia and Lymphoma</i> , 2017 , 58, 866-871	1.9	4
1016	Differential impact of minimal residual disease negativity according to the salvage status in patients with relapsed/refractory B-cell acute lymphoblastic leukemia. <i>Cancer</i> , 2017 , 123, 294-302	6.4	61
1015	Phase 2 study of low-dose clofarabine plus cytarabine for patients with higher-risk myelodysplastic syndrome who have relapsed or are refractory to hypomethylating agents. <i>Cancer</i> , 2017 , 123, 629-637	6.4	22
1014	Buparlisib, a PI3K inhibitor, demonstrates acceptable tolerability and preliminary activity in a phase I trial of patients with advanced leukemias. <i>American Journal of Hematology</i> , 2017 , 92, 7-11	7.1	34
1013	Prognostic impact of pretreatment cytogenetics in adult Philadelphia chromosome-negative acute lymphoblastic leukemia in the era of minimal residual disease. <i>Cancer</i> , 2017 , 123, 459-467	6.4	39
1012	Persistence of minimal residual disease assessed by multiparameter flow cytometry is highly prognostic in younger patients with acute myeloid leukemia. <i>Cancer</i> , 2017 , 123, 426-435	6.4	45
1011	Validation of a post-hypomethylating agent failure prognostic model in myelodysplastic syndromes patients treated in a randomized controlled phase III trial of rigosertib vs. best supportive care. <i>Blood Cancer Journal</i> , 2017 , 7, 644	7	14
1010	Treated secondary acute myeloid leukemia: a distinct high-risk subset of AML with adverse prognosis. <i>Blood Advances</i> , 2017 , 1, 1312-1323	7.8	55
1009	Copy number alterations detected as clonal hematopoiesis of indeterminate potential. <i>Blood Advances</i> , 2017 , 1, 1031-1036	7.8	21
1008	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. <i>Blood</i> , 2017 , 130, 723-723	2.2	32
1007	Phase 2 Study of Combination of Cytarabine, Idarubicin, and Nivolumab for Initial Therapy of Patients with Newly Diagnosed Acute Myeloid Leukemia. <i>Blood</i> , 2017 , 130, 815-815	2.2	8
1006	Correlation between mutation clearance and clinical response in elderly patients with acute myeloid leukemia (AML) treated with azacitidine and pracinostat.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 7034-7034	2.2	2
1005	Phase II Study of CPX-351 (Cytarabine: Daunorubicin) Liposome Injection in Patients (Pts) with Newly Diagnosed Acute Myeloid Leukemia (AML) at High Risk for Induction Mortality. <i>Blood</i> , 2017 , 130, 892-892	2.2	
1004	Preclinical activity of FF-10501-01, a novel inosine-5'-monophosphate dehydrogenase inhibitor, in acute myeloid leukemia. <i>Leukemia Research</i> , 2017 , 59, 85-92	2.7	7
1003	Myelodysplastic syndromes following therapy with hypomethylating agents (HMAs): development of acute erythroleukemia may not influence assessment of treatment response. <i>Leukemia and Lymphoma</i> , 2016 , 57, 812-9	1.9	7
1002	Treatment with Hypomethylating Agents before Allogeneic Stem Cell Transplant Improves Progression-Free Survival for Patients with Chronic Myelomonocytic Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2016 , 22, 47-53	4.7	39

1001	Hyper-CVAD plus ponatinib versus hyper-CVAD plus dasatinib as frontline therapy for patients with Philadelphia chromosome-positive acute lymphoblastic leukemia: A propensity score analysis. <i>Cancer</i> , 2016 , 122, 3650-3656	6.4	105
1000	A propensity score matching analysis of dasatinib and nilotinib as a frontline therapy for patients with chronic myeloid leukemia in chronic phase. <i>Cancer</i> , 2016 , 122, 3336-3343	6.4	11
999	Frontline therapy with high-dose imatinib versus second generation tyrosine kinase inhibitor in patients with chronic-phase chronic myeloid leukemia - a propensity score analysis. <i>Haematologica</i> , 2016 , 101, e324-7	6.6	4
998	Impact of complete molecular response on survival in patients with Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Blood</i> , 2016 , 128, 504-7	2.2	125
997	TP53 mutations in newly diagnosed acute myeloid leukemia: Clinicomolecular characteristics, response to therapy, and outcomes. <i>Cancer</i> , 2016 , 122, 3484-3491	6.4	131
996	Long-term results of a phase II trial of lenalidomide plus prednisone therapy for patients with myelofibrosis. <i>Leukemia Research</i> , 2016 , 48, 1-5	2.7	15
995	The role of the gastrointestinal microbiome in infectious complications during induction chemotherapy for acute myeloid leukemia. <i>Cancer</i> , 2016 , 122, 2186-96	6.4	85
994	The efficacy of current prognostic models in predicting outcome of patients with myelodysplastic syndromes at the time of hypomethylating agent failure. <i>Haematologica</i> , 2016 , 101, e224-7	6.6	30
993	Activity of the oral mitogen-activated protein kinase kinase inhibitor trametinib in RAS-mutant relapsed or refractory myeloid malignancies. <i>Cancer</i> , 2016 , 122, 1871-9	6.4	86
992	Minimal residual disease assessed by multi-parameter flow cytometry is highly prognostic in adult patients with acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2016 , 172, 392-400	4.5	79
991	Unraveling Myelodysplastic Syndromes: Current Knowledge and Future Directions. <i>Current Oncology Reports</i> , 2016 , 18, 4	6.3	14
990	Clofarabine Plus Low-Dose Cytarabine Is as Effective as and Less Toxic Than Intensive Chemotherapy in Elderly AML Patients. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016 , 16, 163-8.e1-2 ²		15
989	Down-regulation of EZH2 expression in myelodysplastic syndromes. <i>Leukemia Research</i> , 2016 , 44, 1-7	2.7	9
988	Rigosertib versus best supportive care for patients with high-risk myelodysplastic syndromes after failure of hypomethylating drugs (ONTIME): a randomised, controlled, phase 3 trial. <i>Lancet Oncology, The</i> , 2016 , 17, 496-508	21.7	112
987	CD33 is frequently expressed in cases of myelodysplastic syndrome and chronic myelomonocytic leukemia with elevated blast count. <i>Leukemia and Lymphoma</i> , 2016 , 57, 1965-8	1.9	5
986	Outcomes of patients with myelodysplastic syndromes who achieve stable disease after treatment with hypomethylating agents. <i>Leukemia Research</i> , 2016 , 41, 43-7	2.7	21
985	A Phase 2 Study of Pracinostat and Azacitidine in Elderly Patients with Acute Myeloid Leukemia (AML) Not Eligible for Induction Chemotherapy: Response and Long-Term Survival Benefit. <i>Blood</i> , 2016 , 128, 100-100	2.2	17
984	High-Risk Subtype of Ph-like Acute Lymphoblastic Leukemia (ALL) in Adults: Dismal Outcomes of CRLF2+ ALL Patients Treated with Intensive Chemotherapy. <i>Blood</i> , 2016 , 128, 1082-1082	2.2	2

983	Long-Term Experience with Hypomethylating Agents in Patients with Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2016 , 128, 111-111	2.2	1
982	Frequency and Prognostic Significance of Cytogenetic Abnormalities in 1269 Patients with Therapy-Related Myelodysplastic Syndrome - a Study of the International Working Group (IWG-PM) for Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2016 , 128, 112-112	2.2	2
981	Ruxolitinib (RUX) in Combination with 5-Azacytidine (AZA) As Therapy for Patients (pts) with Myelofibrosis (MF). <i>Blood</i> , 2016 , 128, 1127-1127	2.2	7
980	Successful Emulation of IV Decitabine Pharmacokinetics with an Oral Fixed-Dose Combination of the Oral Cytidine Deaminase Inhibitor (CDAi) E7727 with Oral Decitabine, in Subjects with Myelodysplastic Syndromes (MDS): Final Data of Phase 1 Study. <i>Blood</i> , 2016 , 128, 114-114	2.2	10
979	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) Versus IA Plus Vorinostat. <i>Blood</i> , 2016 , 128, 1165-1165	2.2	4
978	Phase II Study of the Salvage Mini-Hyper-CVD in Combination with Inotuzumab Ozogamicin (INO) for Adult Patients with Relapsed/Refractory (R/R) Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2016 , 128, 1606-1606	2.2	2
977	Combination of Sorafenib and 5-Azacytidine in Older Patients with Untreated Acute Myeloid Leukemia with FLT3-ITD mutation. <i>Blood</i> , 2016 , 128, 1611-1611	2.2	3
976	Randomized Phase II Trial of Two Schedules of Decitabine As Frontline Therapy in Elderly Patients with Acute Myeloid Leukemia Ineligible for Standard Cytotoxic Induction Regimens. <i>Blood</i> , 2016 , 128, 1612-1612	2.2	2
975	Complete Remissions (CRs) with Azacitidine Regimens Compared to Crs with 7+3 Induction Chemotherapy and the Effect on Overall Survival. <i>Blood</i> , 2016 , 128, 1613-1613	2.2	2
974	Cladribine Combined with Idarubicin and Ara-C (CLIA) As a Frontline and Salvage Treatment for Young Patients (≤5 yrs) with Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 1639-1639	2.2	7
973	Phase 1 Results of FF-10501-01, a Novel Inosine 5'-Monophosphate Dehydrogenase Inhibitor, in Advanced Acute Myeloid Leukemia (AML) and Myelodysplastic Syndromes (MDS), Including Hypomethylating Agent (HMA) Failures. <i>Blood</i> , 2016 , 128, 1640-1640	2.2	3
972	Phase IB/II Study of Lirilumab in Combination with Azacytidine (AZA) in Patients (pts) with Relapsed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 1641-1641	2.2	2
971	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. <i>Blood</i> , 2016 , 128, 1642-1642	2.2	12
970	Phase II Study of Hyper-CVAD Plus Nelarabine in Previously Untreated Adult T-Cell Acute Lymphoblastic Leukemia and T-Lymphoblastic Lymphoma. <i>Blood</i> , 2016 , 128, 177-177	2.2	2
969	Cardiovascular Events Among Patients with Chronic Myeloid Leukemia (CML) Treated with Tyrosine Kinase Inhibitors (TKIs). <i>Blood</i> , 2016 , 128, 1919-1919	2.2	2
968	CML Patients Outcome after TKI Discontinuation: A Single Institution Experience in the US. <i>Blood</i> , 2016 , 128, 1923-1923	2.2	1
967	Survival Outcome of Patients with Acute Myeloid Leukemia Transformed from Myeloproliferative Neoplasms. <i>Blood</i> , 2016 , 128, 1940-1940	2.2	12
966	A Phase II Clinical Trial of Azacitidine and Vorinostat for Patients with Acute Myeloid Leukemia (AML) or Myelodysplastic Syndromes (MDS) with Poor Performance Status, Comorbidities, Other Active Malignancies or Organ Dysfunction Not Eligible for Conventional Clinical Trials. <i>Blood</i> , 2016 , 128, 1999-1999	2.2	2

965	Comprehensive Analysis of Safety: Rigosertib in 557 Patients with Myelodysplastic Syndromes (MDS) and Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 2011-2011	2.2	3
964	A Randomized Phase II Study of Low-Dose Decitabine Versus Azacitidine in Patients with Low- or Intermediate-1-Risk Myelodysplastic Syndromes: A Report on Behalf of the MDS Clinical Research Consortium. <i>Blood</i> , 2016 , 128, 226-226	2.2	3
963	A Clinical Study of OPN-305, a Toll-like Receptor 2 (TLR-2) Antibody, in Patients with Lower Risk Myelodysplastic Syndromes (MDS) That Have Received Prior Hypomethylating Agent (HMA) Therapy. <i>Blood</i> , 2016 , 128, 227-227	2.2	12
962	Efficacy of a Type I FLT3 Inhibitor, Crenolanib, with Idarubicin and High-Dose Ara-C in Multiply Relapsed/Refractory FLT3+ AML. <i>Blood</i> , 2016 , 128, 2744-2744	2.2	12
961	Frontline Ofatumumab in Combination with Hyper-CVAD for Adult Patients with CD-20 Positive Acute Lymphoblastic Leukemia (ALL): Interim Result of a Phase II Clinical Trial. <i>Blood</i> , 2016 , 128, 2783-2783	2.2	4
960	Elevated Ferritin Predicts for Inferior Survival in Patients with Acute Leukemia and May be an Early Marker of a Underlying Systemic Pathologic Inflammation. <i>Blood</i> , 2016 , 128, 2791-2791	2.2	2
959	Decitabine Followed By Clofarabine, Idarubicin, and Cytarabine (DAC-CIA) in Relapsed/Refractory Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 2817-2817	2.2	2
958	Phase I/II Study of DFP-10917 in Relapsed/Refractory AML Demonstrates Efficacy and Safety Profile Suitable for Phase III Study. <i>Blood</i> , 2016 , 128, 2822-2822	2.2	5
957	Pure Erythroid Leukemia Is Characterized By TP53 mutations, a Complex Karyotype with Chromosome 17 Abnormalities, and Adverse Risk Independent of Therapy Type. <i>Blood</i> , 2016 , 128, 2852-2852	2.2	1
956	Defining the Immune Checkpoint Landscape in Patients (pts) with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 2900-2900	2.2	20
955	Achievement of Minimal Residual Disease Negativity By Multiparameter Flow Cytometry Is an Important Therapeutic Endpoint in Patients with Relapsed/Refractory B-Cell Acute Lymphoblastic Leukemia Receiving Salvage Treatment. <i>Blood</i> , 2016 , 128, 2916-2916	2.2	1
954	Clinical Implications of TP53 Mutations in Adult Patients with Newly Diagnosed Acute Lymphoblastic Leukemia (ALL) Treated with the Hypercvad-Based Regimens. <i>Blood</i> , 2016 , 128, 2917-2917	2.2	1
953	Is Serial Monitoring of Myeloid Mutations Clinically Relevant in Myelodysplastic Syndromes (MDS): A Report on Behalf of the MDS Clinical Research Consortium (CRC). <i>Blood</i> , 2016 , 128, 297-297	2.2	1
952	Life after Ponatinib Failure: Outcomes of Chronic and Accelerated Phase CML Patients Who Discontinued Ponatinib in the Salvage Setting. <i>Blood</i> , 2016 , 128, 3073-3073	2.2	1
951	Results for Phase II Clinical Trial of LCL161, a SMAC Mimetic, in Patients with Primary Myelofibrosis (PMF), Post-Polycythemia Vera Myelofibrosis (post-PV MF) or Post-Essential Thrombocytosis Myelofibrosis (post-ET MF). <i>Blood</i> , 2016 , 128, 3105-3105	2.2	13
950	Overexpression of KDM6B, an Epigenetic and Innate Immune Regulator, Results in Hematopoietic Alterations of Mice Including Changes in Hematopoietic Stem Cells. <i>Blood</i> , 2016 , 128, 3149-3149	2.2	2
949	Clofarabine Plus Low-Dose Cytarabine for the Treatment of Patients with Higher-Risk Myelodysplastic Syndrome (MDS) Who Have Been Relapsing after, or Are Refractory to, Hypomethylating Agent (HMA) Therapy. <i>Blood</i> , 2016 , 128, 3166-3166	2.2	1
948	Combination of Oral Rigosertib and Injectable Azacitidine in Patients with Myelodysplastic Syndromes (MDS): Results from a Phase II Study. <i>Blood</i> , 2016 , 128, 3167-3167	2.2	4

947	Myelodysplastic Syndromes with NPM1 Mutations May Constitute a Unique Entity Associated with Improved Outcomes When Treated with AML-like Chemotherapy. <i>Blood</i> , 2016 , 128, 3171-3171	2.2	2
946	STAG2 Mutations Are an Independent Prognostic Factor in Patients with Myelodysplastic Syndromes. <i>Blood</i> , 2016 , 128, 3182-3182	2.2	1
945	A Phase II Study Evaluating the Combination of Nivolumab (Nivo) or Ipilimumab (Ipi) with Azacitidine in Pts with Previously Treated or Untreated Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2016 , 128, 344-344	2.2	48
944	Pembrolizumab, a PD-1 Inhibitor, in Patients with Myelodysplastic Syndrome (MDS) after Failure of Hypomethylating Agent Treatment. <i>Blood</i> , 2016 , 128, 345-345	2.2	36
943	Initial Results of a Phase 2 Study of Guadecitabine (SGI-110), a Novel Subcutaneous (sc) Hypomethylating Agent, for Patients with Previously Untreated Intermediate-2 or High Risk Myelodysplastic Syndromes (MDS) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2016 , 128, 346-346	2.2	5
942	Current Diagnosis Patterns for Acute Myeloid Leukemia (AML) in Clinical Practice Compared with World Health Organization (WHO) 2008 Recommendations: Outcomes from the CONNECT ² Myelodysplastic Syndromes (MDS) and AML Disease Registry. <i>Blood</i> , 2016 , 128, 3548-3548	2.2	3
941	Outcome of Patients with Philadelphia Chromosome-Negative Acute Lymphoblastic Leukemia (ALL) By Age Group over 35 Years: A Single Institution Experience. <i>Blood</i> , 2016 , 128, 3975-3975	2.2	2
940	CPX-351 for the Treatment of High-Risk Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 4047-4047	2.2	7
939	Ruxolitinib (RUX) in Combination with Azacytidine (AZA) in Patients (pts) with Myelodysplastic/Myeloproliferative Neoplasms (MDS/MPNs). <i>Blood</i> , 2016 , 128, 4246-4246	2.2	1
938	Phase I/II Study of Ruxolitinib (RUX) with Decitabine (DAC) in Patients with Post-Myeloproliferative Neoplasm Acute Myeloid Leukemia (post-MPN AML): Phase I Results. <i>Blood</i> , 2016 , 128, 4262-4262	2.2	11
937	Hematopoietic Architecture of MDS before and after Progression Reveals Two Biologically Distinct Disease Subtypes. <i>Blood</i> , 2016 , 128, 4310-4310	2.2	1
936	Phase I Study of Ruxolitinib for Patients (Pts) with Low or Intermediate-1 Risk Myelodysplastic Syndrome (MDS) Who Failed at Least One Line of Therapy. <i>Blood</i> , 2016 , 128, 4318-4318	2.2	1
935	A New Clinically-Based Subclassification Proposal in CMML with Significant Prognostic Implications to Overcome the MDS/MPN Categorizing Dilemma. <i>Blood</i> , 2016 , 128, 4320-4320	2.2	4
934	Optimal Treatment Order of Lenalidomide and Hypomethylating Agents for Lower-Risk Myelodysplastic Syndromes: A Report on Behalf of the MDS Clinical Research Consortium. <i>Blood</i> , 2016 , 128, 4322-4322	2.2	3
933	Clinical Relevance of Driver Mutations and Number of Driver Mutations in Patients with Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2016 , 128, 54-54	2.2	0
932	Inotuzumab Ozogamicin in Combination with Low-Intensity Chemotherapy (mini-hyper-CVD) As Frontline Therapy for Older Patients with Acute Lymphoblastic Leukemia (ALL): Interim Result of a Phase II Clinical Trial. <i>Blood</i> , 2016 , 128, 588-588	2.2	11
931	Phase II Study of the Frontline Hyper-CVAD in Combination with Ponatinib for Patients with Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia. <i>Blood</i> , 2016 , 128, 757-757	2.2	1
930	Phase IB/II Study of Nivolumab in Combination with Azacytidine (AZA) in Patients (pts) with Relapsed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2016 , 128, 763-763	2.2	38

929	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
928	CC-486 (Oral Azacitidine) in Patients with Hematological Malignancies Who Had Received Prior Treatment with Injectable Hypomethylating Agents (HMAs): Results from Phase 1/2 CC-486 Studies. <i>Blood</i> , 2016 , 128, 905-905	2.2	6
927	Clinical Application of Artificial Intelligence in Patients with Chronic Myeloid Leukemia in Chronic Phase. <i>Blood</i> , 2016 , 128, 940-940	2.2	4
926	The Role of Chip-Related DNA Damage Response Dysfunction in Therapy-Related Myeloid Neoplasms. <i>Blood</i> , 2016 , 128, 958-958	2.2	2
925	Clinical implications of TP53 mutations in myelodysplastic syndromes treated with hypomethylating agents. <i>Oncotarget</i> , 2016 , 7, 14172-87	3.3	59
924	Myeloid neoplasms with isolated isochromosome 17q demonstrate a high frequency of mutations in SETBP1, SRSF2, ASXL1 and NRAS. <i>Oncotarget</i> , 2016 , 7, 14251-8	3.3	32
923	ILF2-YB1 Protein Interaction Modulates RNA Splicing to Induce Resistance to Chemotherapy in High Risk Multiple Myeloma. <i>Blood</i> , 2016 , 128, 359-359	2.2	
922	Homoharringtonine (HHT) with Imatinib in Chronic, Accelerated, and Blast Phase Chronic Myeloid Leukemia (CML). <i>Blood</i> , 2016 , 128, 5449-5449	2.2	0
921	Anti-Leukemia Effect of FF-10501-01, a Novel Inosine 5'-Monophosphate Dehydrogenase Inhibitor, in Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 2756-2756	2.2	
920	KIR Gene Haplotype: An Independent Predictor of Clinical Outcome in MDS Patients. <i>Blood</i> , 2016 , 128, 4330-4330	2.2	
919	Updated Phase II Study of Targeted Subcutaneous (SC) Bortezomib for Patients with Low- or Intermediate-1 (Int-1)-Risk Myelodysplastic Syndrome (MDS) with Evidence of NF- κ B Activation. <i>Blood</i> , 2016 , 128, 3191-3191	2.2	
918	Characteristics and Outcomes of Older Patients with Secondary AML According to Treatment Approach. <i>Blood</i> , 2016 , 128, 2788-2788	2.2	
917	Updated Results of a Randomized Phase II Trial of Idarubicin and Cytarabine with Clofarabine or Fludarabine in Patients with Newly Diagnosed Acute Myeloid Leukemia. <i>Blood</i> , 2016 , 128, 1067-1067	2.2	
916	Validation of the 2016 Revision to the World Health Organization (WHO) Classification of Myelodysplastic Syndromes with Diploid Karyotype. <i>Blood</i> , 2016 , 128, 4319-4319	2.2	
915	An Open-Label, Phase I Study of Dasatinib in Combination with Decitabine in Patients (Pts) with Accelerated or Blastic Phase Chronic Myeloid Leukemia (CML). <i>Blood</i> , 2016 , 128, 5433-5433	2.2	
914	Clinical Characteristics and Outcomes of Newly Diagnosed Patients with Adult T-Cell Acute Lymphoblastic Leukemia (T-ALL) and T-Lymphoblastic Lymphoma (T-LL) with Hypercvad Based Regimens. <i>Blood</i> , 2016 , 128, 2779-2779	2.2	
913	Activity of Hypomethylating Agents in the Treatment of Therapy-Related Myelodysplastic Syndrome. <i>Blood</i> , 2016 , 128, 3177-3177	2.2	
912	Importance of Complete Remission on Predicting Overall Survival in Patients with Lower-Risk Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2016 , 128, 4332-4332	2.2	1

911	Eltrombopag for the Management of Thrombocytopenia Associated with Tyrosine Kinase Therapy in Patients with Chronic Myeloid Leukemia and Myelofibrosis. <i>Blood</i> , 2016 , 128, 3062-3062	2.2
910	Impact of Driver Mutations in Patients with Lower-Risk Myelodysplastic Syndromes Classified By the MD Anderson Lower-Risk Prognostic Scoring System. <i>Blood</i> , 2016 , 128, 4317-4317	2.2
909	Impact of the Next-Generation Sequencing Panel on Treatment Choice in Patients with Myelodysplastic Syndrome. <i>Blood</i> , 2016 , 128, 4340-4340	2.2
908	Ring Sideroblasts and SF3B1 Mutations in Myelodysplastic Syndromes (MDS): Are They Two Faces of the Same Coin? a Study on Behalf of the MDS Clinical Research Consortium (MDS CRC). <i>Blood</i> , 2016 , 128, 4321-4321	2.2
907	Additional Chromosomal Abnormalities in Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia Treated with Tyrosine Kinase Inhibitors: Differential Outcomes According to Type of Chromosomal Abnormality. <i>Blood</i> , 2016 , 128, 1737-1737	2.2
906	Computational Analysis of Genomic Abnormalities from a Phase 3 Trial of Rigosertib in Higher-Risk MDS: Simulation of a Predictive Signature for Clinical Response. <i>Blood</i> , 2016 , 128, 4324-4324	2.2
905	Effect of Lenalidomide (LEN) Exposure on Response and Outcomes in Patients (Pts) with Lower-Risk Non-Del(5q) Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2016 , 128, 3190-3190	2.2
904	Methotrexate Clearance in Adult Patients with B-Precursor Acute Lymphoblastic Leukemia Treated with the Mini-Hyper-CVD Regimen. <i>Blood</i> , 2016 , 128, 5194-5194	2.2
903	Increased Number of Driver Mutations Is a Predictor of Response to Hypomethylating Agents in Patients with Myelodysplastic Syndromes. <i>Blood</i> , 2016 , 128, 51-51	2.2
902	Outcomes of Adult Patients with Relapsed/Refractory Burkitt or Burkitt-like Leukemia/Lymphoma. <i>Blood</i> , 2016 , 128, 5150-5150	2.2
901	Prognostic Value of Clonal Evolution at the Time of Diagnosis in Patients with Chronic Myeloid Leukemia Treated with Frontline Tyrosine Kinase Inhibitors. <i>Blood</i> , 2016 , 128, 3064-3064	2.2
900	Patterns of Relapse in Patients with Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia Who Achieve Complete Molecular Response with Chemotherapy Plus a Tyrosine Kinase Inhibitor. <i>Blood</i> , 2016 , 128, 3977-3977	2.2
899	Prediction for Sustained Deep Molecular Response of BCR-ABL Levels in Patients with Chronic Myeloid Leukemia in Chronic Phase (CML-CP). <i>Blood</i> , 2016 , 128, 1224-1224	2.2
898	Cryptic Philadelphia Chromosome in Newly Diagnosed Chronic Phase CML (CML-CP): Clinical Characteristics and Treatment Outcome after Treatment with 5 TKI Modalities. <i>Blood</i> , 2016 , 128, 3082-3082	2.2
897	A Phase II Trial of Omacetaxine Mepesuccinate for Patients with High-Risk Myelodysplastic Syndrome after Failure of Hypomethylating Agents. <i>Blood</i> , 2016 , 128, 4328-4328	2.2
896	Clonal Hematopoiesis Increases Risk of Therapy-Related Myeloid Neoplasms. <i>Blood</i> , 2016 , 128, 38-38	2.2
895	Archetypes of AML Defined Using Whole Exome Sequencing and Clinical Characteristics in a Diverse Group of Patients. <i>Blood</i> , 2016 , 128, 597-597	2.2
894	Clinical Characteristics of Philadelphia Positive T-Cell Lymphoid Leukemias - (de novo and blast phase CML). <i>Blood</i> , 2016 , 128, 5436-5436	2.2

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882	Time-dependent changes in mortality and transformation risk in MDS. <i>Blood</i> , 2016 , 128, 902-10	2.2	93
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872	Jumping Translocations in Myeloid Malignancies Associated With Treatment Resistance and Poor Survival. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2015 , 15, 556-62	2	7
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850	Phase I/II trial of the combination of midostaurin (PKC412) and 5-azacytidine for patients with acute myeloid leukemia and myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2015 , 90, 276-81 ¹	7.1	114
849	Targeted Therapy in Myelodysplastic Syndromes 2015 , 162-168		
848	An international consortium proposal of uniform response criteria for myelodysplastic/myeloproliferative neoplasms (MDS/MPN) in adults. <i>Blood</i> , 2015 , 125, 1857-65	2.2	118
847	Clonal evolution of acute myeloid leukemia relapsed after 19 years of remission. <i>American Journal of Hematology</i> , 2015 , 90, E134-5	7.1	4
846	Improvement in clinical outcome of FLT3 ITD mutated acute myeloid leukemia patients over the last one and a half decade. <i>American Journal of Hematology</i> , 2015 , 90, 1065-70	7.1	16
845	Long-term follow-up of a phase 2 study of chemotherapy plus dasatinib for the initial treatment of patients with Philadelphia chromosome-positive acute lymphoblastic leukemia. <i>Cancer</i> , 2015 , 121, 4158-64	6.4	129
844	Myelodysplastic syndromes, version 2.2015. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2015 , 13, 261-72	7.3	32
843	Myelodysplastic syndromes: 2015 Update on diagnosis, risk-stratification and management. <i>American Journal of Hematology</i> , 2015 , 90, 831-41	7.1	80
842	Comparing the prognostic value of risk stratifying models for patients with lower-risk myelodysplastic syndromes: Is one model better?. <i>American Journal of Hematology</i> , 2015 , 90, 1036-40	7.1	21
841	Characteristics, clinical outcome, and prognostic significance of IDH mutations in AML. <i>American Journal of Hematology</i> , 2015 , 90, 732-6	7.1	178
840	Bone marrow necrosis in acute leukemia: Clinical characteristic and outcome. <i>American Journal of Hematology</i> , 2015 , 90, 769-73	7.1	20

839	TP53 mutation characteristics in therapy-related myelodysplastic syndromes and acute myeloid leukemia is similar to de novo diseases. <i>Journal of Hematology and Oncology</i> , 2015 , 8, 45	22.4	79
838	Analysis of class I and II histone deacetylase gene expression in human leukemia. <i>Leukemia and Lymphoma</i> , 2015 , 56, 3426-33	1.9	18
837	Phase 1 dose escalation trial of ilorasertib, a dual Aurora/VEGF receptor kinase inhibitor, in patients with hematologic malignancies. <i>Investigational New Drugs</i> , 2015 , 33, 870-80	4.3	17
836	A phase I study of oral ARRY-614, a p38 MAPK/Tie2 dual inhibitor, in patients with low or intermediate-1 risk myelodysplastic syndromes. <i>Clinical Cancer Research</i> , 2015 , 21, 985-94	12.9	41
835	Cancer-Associated SF3B1 Hotspot Mutations Induce Cryptic 3' Splice Site Selection through Use of a Different Branch Point. <i>Cell Reports</i> , 2015 , 13, 1033-45	10.6	260
834	Results of phase 2 randomized study of low-dose decitabine with or without valproic acid in patients with myelodysplastic syndrome and acute myelogenous leukemia. <i>Cancer</i> , 2015 , 121, 556-61	6.4	99
833	Sequential azacitidine and lenalidomide in patients with high-risk myelodysplastic syndromes and acute myeloid leukaemia: a single-arm, phase 1/2 study. <i>Lancet Haematology, the</i> , 2015 , 2, e12-20	14.6	20
832	Mutational profiling of therapy-related myelodysplastic syndromes and acute myeloid leukemia by next generation sequencing, a comparison with de novo diseases. <i>Leukemia Research</i> , 2015 , 39, 348-54	2.7	88
831	RUNX3 promoter hypermethylation is frequent in leukaemia cell lines and associated with acute myeloid leukaemia inv(16) subtype. <i>British Journal of Haematology</i> , 2015 , 169, 344-51	4.5	24
830	Phase II Study of the Frontline Hyper-CVAD in Combination with Ofatumumab for Adult Patients (pts) with CD-20 Positive Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015 , 126, 1295-1295	2.2	8
829	Outcome of Patients with Relapsed/Refractory (R/R) Acute Lymphoid Leukemia (ALL) after Failure of Inotuzumab Ozogamicin. <i>Blood</i> , 2015 , 126, 1298-1298	2.2	2
828	Outcomes of Patients with Relapsed/Refractory (R/R) B-Cell Acute Lymphocytic Leukemia (ALL) Post Blinatumomab Failure. <i>Blood</i> , 2015 , 126, 1335-1335	2.2	1
827	Additional Chromosomal Abnormalities in Philadelphia Chromosome-Negative Metaphases Appearing during Therapy with Imatinib, Dasatinib, Nilotinib and Ponatinib in Patients with Newly Diagnosed Chronic Myeloid Leukemia. <i>Blood</i> , 2015 , 126, 1577-1577	2.2	2
826	Survival Impact of Patients (Pts) with Chronic Myeloid Leukemia (CML) Due to Failure from the Use of One or More Tyrosine Kinase Inhibitors (TKI). <i>Blood</i> , 2015 , 126, 1587-1587	2.2	3
825	Long Non-Coding RNA Induces De Novo Myelodysplastic Syndrome through Epigenetic Regulation. <i>Blood</i> , 2015 , 126, 1640-1640	2.2	1
824	Presence of 4 or More Driver Mutations Predicts Poor Response to Hypomethylating Agent (HMA) Therapy and Poor Overall Survival in MDS. <i>Blood</i> , 2015 , 126, 1663-1663	2.2	5
823	TP53 Mutated MDS Patients Respond Equally to Hypomethylating Agents but Have Significantly Shorter Response Duration Compared to Patients with Wild Type TP53. <i>Blood</i> , 2015 , 126, 1681-1681	2.2	2
822	Results of First in Human (FIH) Phase 1 Pharmacokinetic (PK) Guided Dose-Escalation Study of ASTX727, a Combination of the Oral Cytidine Deaminase Inhibitor (CDAi) E7727 with Oral Decitabine in Subjects with Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2015 , 126, 1683-1683	2.2	5

821	Efficacy and Safety of Eltrombopag for Treatment of Patients with Myelodysplastic Syndromes after Hypomethylating-Agent Failure: A Phase 2 Clinical Trial. <i>Blood</i> , 2015 , 126, 1691-1691	2.2	2
820	Long-Term Outcome of Myelodysplastic Syndromes (MDS) Patients Treated with Erythropoiesis Stimulating Agents (ESAs). <i>Blood</i> , 2015 , 126, 1696-1696	2.2	3
819	Response to Treatment Among SF3B1 Mutated Myelodysplastic Syndromes (MDS): A Case-Control Study from the MDS Clinical Research Consortium (MDS CRC). <i>Blood</i> , 2015 , 126, 1697-1697	2.2	2
818	A Patient-Reported Outcome Measure for Symptoms and Symptom Burden of Acute Myeloid Leukemia (AML) and Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2015 , 126, 2094-2094	2.2	6
817	Clinical Impact of First Complete Remission (CR1) Duration on Outcome of Patients with Relapsed Philadelphia Negative Pre-B Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015 , 126, 2504-2504	2.2	2
816	Characterization of Fever, Infection, and Cytokine Release Syndrome (CRS) in Adult Patients with Relapsed or Refractory B-Precursor Acute Lymphoblastic Leukemia Treated with Blinatumomab. <i>Blood</i> , 2015 , 126, 2530-2530	2.2	1
815	Phase II Study of Cladribine, Idarubicin, and Cytarabine (araC) in Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2015 , 126, 2541-2541	2.2	4
814	A Phase 1 Study of the DOT1L Inhibitor, Pinometostat (EPZ-5676), in Adults with Relapsed or Refractory Leukemia: Safety, Clinical Activity, Exposure and Target Inhibition. <i>Blood</i> , 2015 , 126, 2547-2547 ²	2.2	4 ⁰
813	Fusion Transcript Reduction in Core Binding Factor Acute Myeloid Leukemia: Maintenance Strategy with Hypomethylating Agents. <i>Blood</i> , 2015 , 126, 2604-2604	2.2	1
812	Seven Year Follow up of Chronic Myeloid Leukemia (CML) Patients Treated with Nilotinib 400 Mg Twice Daily - a Single Center Study at MDACC. <i>Blood</i> , 2015 , 126, 2796-2796	2.2	1
811	Panobinostat Plus Azacitidine in Adult Patients with MDS, CMML, or AML: Results of a Phase 2b Study. <i>Blood</i> , 2015 , 126, 2861-2861	2.2	7
810	Impact of Cytogenetic Abnormalities and Cytogenetic Response to Hypomethylating Agents (HMAs) in Patients (pts) with Lower Risk Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2015 , 126, 2877-2877 ^{2,2}	2.2	1
809	Prognostic Impact of Rare Single Abnormalities in Myelodysplastic Syndromes. <i>Blood</i> , 2015 , 126, 2879-2879	2.2	1
808	Outcome of Adult Patients with Philadelphia Negative B Cell Acute Lymphoblastic Leukemia after Frontline Therapy Failure. <i>Blood</i> , 2015 , 126, 3718-3718	2.2	1
807	Salvage Chemotherapy with Inotuzumab Ozogamicin (INO) Combined with Mini-Hyper-CVD for Adult Patients with Relapsed/Refractory (R/R) Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015 , 126, 3721-3721	2.2	12
806	Blastic Plasmacytoid Dendritic Cell Neoplasm (BPDCN): A Large Single-Center Experience: Analysis of Clinical and Molecular Characteristics and Patient Outcomes. <i>Blood</i> , 2015 , 126, 3746-3746	2.2	6
805	Qualitative and Quantitative Correlation of PML-Rara Fusion Transcript from Peripheral Blood and Bone Marrow Samples By Quantitative Real-Time PCR in Patients with Acute Promyelocytic Leukemia. <i>Blood</i> , 2015 , 126, 3756-3756	2.2	1
804	Anti-Leukemia Effect of FF-10501-01, a Novel Inosine 5'-Monophosphate Dehydrogenase Inhibitor, in Advanced Acute Myeloid Leukemia (AML) and Myelodysplastic Syndromes (MDS), Including Hypomethylating Agent (HMA) Failures. <i>Blood</i> , 2015 , 126, 3800-3800	2.2	2

803	Safety, Pharmacokinetics, and Efficacy of BP-100-1.01 (Liposomal Grb-2 Antisense Oligonucleotide) in Patients with Refractory or Relapsed Acute Myeloid Leukemia (AML), Philadelphia Chromosome Positive Chronic Myelogenous Leukemia (CML), Acute Lymphoblastic Leukemia (ALL), and Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2015 , 126, 3801-3801	2.2	5
802	Results of a Phase I/II Study of DFP-10917, a Nucleoside Analog, Given By Continuous Infusion (CI) in Patients (pts) with Relapsed or Refractory Acute Leukemia. <i>Blood</i> , 2015 , 126, 3804-3804	2.2	1
801	Treatment with Hypomethylating Agents before Allogeneic Stem Cell Transplant Improves Survival for Patients with Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2015 , 126, 4347-4347	2.2	1
800	CC-486 (Oral Azacitidine) Monotherapy in Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2015 , 126, 452-452	2.2	7
799	Final Results from a Phase 2 Study of Pracinostat in Combination with Azacitidine in Elderly Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2015 , 126, 453-453	2.2	19
798	Comparison of Efficacy and Safety Results in 103 Treatment-Naïve Acute Myeloid Leukemia (TN-AML) Patients Not Candidates for Intensive Chemotherapy Using 5-Day and 10-Day Regimens of Guadecitabine (SGI-110), a Novel Hypomethylating Agent (HMA). <i>Blood</i> , 2015 , 126, 458-458	2.2	7
797	Phase I/II Study of Vosaroxin and Decitabine in Newly Diagnosed Older Patients (pts) with Acute Myeloid Leukemia (AML) and High Risk Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2015 , 126, 461-461	2.2	9
796	Single-Center Experience of Immunosuppressive Therapy with or without Eltrombopag in Patients with Aplastic Anemia. <i>Blood</i> , 2015 , 126, 4779-4779	2.2	3
795	Clinical and Molecular Characterization of p53-Mutated Acute Myeloid Leukemia. <i>Blood</i> , 2015 , 126, 564-564		1
794	An Analysis of Prognostic Markers and the Performance of Scoring Systems in 1837 Patients with Therapy-Related Myelodysplastic Syndrome - a Study of the International Working Group (IWG-PM) for Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2015 , 126, 609-609	2.2	5
793	5-Azacytidine (AZA) in Combination with Ruxolitinib (RUX) As Therapy for Patients (pts) with Myelodysplastic/Myeloproliferative Neoplasms (MDS/MPNs). <i>Blood</i> , 2015 , 126, 823-823	2.2	3
792	Frontline Inotuzumab Ozogamicin in Combination with Low-Intensity Chemotherapy (mini-hyper-CVD) for Older Patients with Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015 , 126, 83-83	2.2	18
791	Somatic Mutations in MDS Patients Are Associated with Clinical Features and Predict Prognosis Independent of the IPSS-R: Analysis of Combined Datasets from the International Working Group for Prognosis in MDS-Molecular Committee. <i>Blood</i> , 2015 , 126, 907-907	2.2	73
790	Validation of International Working Group (IWG) Response Criteria in Higher-Risk Myelodysplastic Syndromes (MDS): A Report on Behalf of the MDS Clinical Research Consortium (MDS CRC). <i>Blood</i> , 2015 , 126, 909-909	2.2	7
789	A Phase II Study of the Combination of Oral Rigosertib and Azacitidine in Patients with Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2015 , 126, 910-910	2.2	5
788	A Randomized, Placebo-Controlled, Phase II Study of Pracinostat in Combination with Azacitidine (AZA) in Patients with Previously Untreated Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2015 , 126, 911-911 ^{2,2}		9
787	Low-Dose Hypomethylating Agents (HMAs) Are Effective in Patients (Pts) with Low- or Intermediate-1-Risk Myelodysplastic Syndrome (MDS): A Report on Behalf of the MDS Clinical Research Consortium. <i>Blood</i> , 2015 , 126, 94-94	2.2	7
786	Pharmacokinetics and Pharmacodynamics with Extended Dosing of CC-486 in Patients with Hematologic Malignancies. <i>PLoS ONE</i> , 2015 , 10, e0135520	3.7	37

785	Impact of Hypomethylating Agent Therapy in Myelodysplastic Syndromes with Chromosome 3 Abnormalities. <i>Blood</i> , 2015 , 126, 1705-1705	2.2	
784	Frontline Hyper-CVAD with Ponatinib for Patients (pts) with Philadelphia Chromosome Positive Acute Lymphoblastic Leukemia: Results of a Phase II Study. <i>Blood</i> , 2015 , 126, 2496-2496	2.2	
783	Age Distribution and Pattern of Myeloid Marrow Mutations in Patients (pts) with Higher-Risk Myelodysplastic Syndromes (HR-MDS) after Failure of Hypomethylating Agents (HMAs). <i>Blood</i> , 2015 , 126, 5257-5257	2.2	
782	Idarubicin and Cytarabine Combined with Clofarabine or Fludarabine for the Treatment of Newly Diagnosed Acute Myeloid Leukemia: Interim Result of a Phase II Clinical Trial. <i>Blood</i> , 2015 , 126, 2508-2508 ^{2,2}	2.2	
781	Telomere Dysfunction-Induced DNA Damage Drives Hematopoietic Stem Cell Fate. <i>Blood</i> , 2015 , 126, 1156-1156	2.2	
780	Prognostic Implications of Pre-Treatment Hypodiploidy and Complex Cytogenetics in Adult Patients with Acute Lymphocytic Leukemia (ALL) Treated with Hyper-CVAD. <i>Blood</i> , 2015 , 126, 4874-4874 ^{2,2}	2.2	
779	Outcome of Patients with T-Cell ALL Post Frontline Therapy Failure. <i>Blood</i> , 2015 , 126, 4873-4873	2.2	
778	The Prognostic Value of Minimal Residual Disease (MRD) after Salvage Therapy in Patients (Pts) with Relapsed or Refractory (R/R) B-Cell Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2015 , 126, 3771-3771 ^{2,2}	2.2	
777	Pharmacological Inhibition of Histone Demethylase JMJD3 Reduces Leukemia Cell Survival and Represses Production of the Cytokine CCL2 in MDS/AML. <i>Blood</i> , 2015 , 126, 5219-5219	2.2	
776	PDE4 Differential Expression Is a Potential Prognostic Factor and a Therapeutic Target in Myelodysplastic Syndromes. <i>Blood</i> , 2015 , 126, 5227-5227	2.2	
775	Does the Achievement of MR4.5 Improve the Outcome of Patients with Chronic Phase Chronic Myeloid Leukemia (CP-CML) Treated with Front Line Tyrosine Kinase Inhibitors (TKI)?. <i>Blood</i> , 2015 , 126, 5158-5158	2.2	
774	Effect of Azacytidine on the Hematopoietic Stem and Progenitor Cell Compartments of MDS Mouse Models: Unveiling the Mechanisms of Remission and Relapse. <i>Blood</i> , 2015 , 126, 2852-2852	2.2	1
773	IKZF3 p.L162R Is a Recurrent Hotspot Mutation in Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2015 , 126, 4136-4136	2.2	
772	Results of Intensive Chemotherapy in 434 Adult Patients (pts) with Philadelphia-Negative Acute Lymphoblastic Leukemia (ALL): Predictive Prognostic Model for Survival. <i>Blood</i> , 2015 , 126, 3722-3722	2.2	
771	Prognostic Significance of Somatic Mutations in Treatment of AML in Salvage Setting: A Retrospective Analysis. <i>Blood</i> , 2015 , 126, 1313-1313	2.2	
770	Long Term Outcome of Patients with Acute Promyelocytic Leukemia Treated with All-Trans Retinoic Acid, Arsenic Trioxide with or without Gemtuzumab Ozogamicin. <i>Blood</i> , 2015 , 126, 3776-3776	2.2	
769	North American Cooperative Group Members' Patterns of Blood Products Transfusion for Patients with Acute Leukemia. <i>Blood</i> , 2015 , 126, 1138-1138	2.2	
768	Liposomal Vincristine (Marqibo) Combined with Hyper-Cmad As Frontline Therapy for Patients with Acute Lymphoblastic Leukemia: A Result of a Phase II Clinical Trial. <i>Blood</i> , 2015 , 126, 3720-3720	2.2	

767	Fatigue, Quality of Life and Related Symptoms: Patient Reported Outcomes in Myelodysplastic Syndrome, Aplastic Anemia and Paroxysmal Nocturnal Hemoglobinuria. <i>Blood</i> , 2015 , 126, 4456-4456	2.2	
766	A Novel Model to Predict Outcome of Patients with Myelodysplastic Syndromes (MDS) at the Time of Hypomethylating Agent Failure. <i>Blood</i> , 2015 , 126, 2888-2888	2.2	
765	The Impact of 20q Deletion on Clinical Presentation, Treatment Response and Survival in Patients with Acute Myeloid Leukemia (AML): The University of Texas MD Anderson Cancer Center Experience. <i>Blood</i> , 2015 , 126, 1369-1369	2.2	
764	Outcome of Patients with Philadelphia Negative B-Cell Acute Lymphoblastic Leukemia (ALL) and Isolated Central Nervous System (CNS) Relapse. <i>Blood</i> , 2015 , 126, 2503-2503	2.2	
763	Persistence of Minimal Residual Disease Assessed By Multi-Parameter Flow Cytometry Is a Strong Predictor of Outcome in Younger Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2015 , 126, 2579-2579	2.2	
762	Ubiquitin Editing of a Spliceosome Auxiliary Factor By TRAF6 Links Chronic TLR Signaling with Hematopoietic Defects and Myelodysplasia. <i>Blood</i> , 2015 , 126, 143-143	2.2	
761	Evaluation of epidemiological factors in survival of patients with de novo myelodysplastic syndromes. <i>Cancer Causes and Control</i> , 2014 , 25, 425-35	2.8	3
760	Phase I study of anti-VEGF monoclonal antibody bevacizumab and histone deacetylase inhibitor valproic acid in patients with advanced cancers. <i>Cancer Chemotherapy and Pharmacology</i> , 2014 , 73, 495-501	3.5	39
759	Myelodysplastic syndromes: 2014 update on diagnosis, risk-stratification, and management. <i>American Journal of Hematology</i> , 2014 , 89, 97-108	7.1	96
758	Gemtuzumab ozogamicin with fludarabine, cytarabine, and granulocyte colony stimulating factor (FLAG-GO) as front-line regimen in patients with core binding factor acute myelogenous leukemia. <i>American Journal of Hematology</i> , 2014 , 89, 964-8	7.1	39
757	Treatment with FLT3 inhibitor in patients with FLT3-mutated acute myeloid leukemia is associated with development of secondary FLT3-tyrosine kinase domain mutations. <i>Cancer</i> , 2014 , 120, 2142-9	6.4	88
756	Safety and clinical activity of 5-aza-2'-deoxycytidine (decitabine) with or without Hyper-CVAD in relapsed/refractory acute lymphocytic leukaemia. <i>British Journal of Haematology</i> , 2014 , 167, 356-65	4.5	30
755	Augmented Berlin-Frankfurt-Münster therapy in adolescents and young adults (AYAs) with acute lymphoblastic leukemia (ALL). <i>Cancer</i> , 2014 , 120, 3660-8	6.4	69
754	Case series of patients with acute myeloid leukemia receiving hypomethylation therapy and retrospectively found to have IDH1 or IDH2 mutations. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1431-4	1.9	3
753	A prognostic model of therapy-related myelodysplastic syndrome for predicting survival and transformation to acute myeloid leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2014 , 14, 401-10	2	41
752	Disparity in perceptions of disease characteristics, treatment effectiveness, and factors influencing treatment adherence between physicians and patients with myelodysplastic syndromes. <i>Cancer</i> , 2014 , 120, 1670-6	6.4	28
751	A phase 2, randomized, double-blind, multicenter study comparing siltuximab plus best supportive care (BSC) with placebo plus BSC in anemic patients with International Prognostic Scoring System low- or intermediate-1-risk myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2014 , 89, E156-62	7.1	17
750	Integrating genetics and epigenetics in myelodysplastic syndromes: advances in pathogenesis and disease evolution. <i>British Journal of Haematology</i> , 2014 , 166, 646-59	4.5	20

749	TET2 mutations predict response to hypomethylating agents in myelodysplastic syndrome patients. <i>Blood</i> , 2014 , 124, 2705-12	2.2	411
748	Mutated NPM1 in patients with acute myeloid leukemia in remission and relapse. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1337-44	1.9	27
747	Lack of association of IDH1, IDH2 and DNMT3A mutations with outcome in older patients with acute myeloid leukemia treated with hypomethylating agents. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1925-9	1.9	49
746	Interaction between myelomonocytic and lymphoid cells in a patient with acute myelomonocytic leukemia and chronic lymphocytic leukemia. <i>Leukemia and Lymphoma</i> , 2014 , 55, 1425-7	1.9	1
745	Phase II trial of hyper CVAD and dasatinib in patients with relapsed Philadelphia chromosome positive acute lymphoblastic leukemia or blast phase chronic myeloid leukemia. <i>American Journal of Hematology</i> , 2014 , 89, 282-7	7.1	41
744	Cytogenetic risk stratification of 417 patients with chronic myelomonocytic leukemia from a single institution. <i>American Journal of Hematology</i> , 2014 , 89, 813-8	7.1	59
743	BRAF kinase domain mutations are present in a subset of chronic myelomonocytic leukemia with wild-type RAS. <i>American Journal of Hematology</i> , 2014 , 89, 499-504	7.1	28
742	Allogeneic stem cell transplantation as initial salvage for patients with acute myeloid leukemia refractory to high-dose cytarabine-based induction chemotherapy. <i>American Journal of Hematology</i> , 2014 , 89, 395-8	7.1	39
741	Impact of comorbidities by ACE-27 in the revised-IPSS for patients with myelodysplastic syndromes. <i>American Journal of Hematology</i> , 2014 , 89, 509-16	7.1	22
740	Patient-driven discontinuation of tyrosine kinase inhibitors: single institution experience. <i>Leukemia and Lymphoma</i> , 2014 , 55, 2879-86	1.9	25
739	Outcomes of patients with myelodysplastic syndrome and chronic myelomonocytic leukemia post clofarabine failure. <i>Therapeutic Advances in Hematology</i> , 2014 , 5, 29-34	5.7	4
738	Comparison of 24-month outcomes in chelated and non-chelated lower-risk patients with myelodysplastic syndromes in a prospective registry. <i>Leukemia Research</i> , 2014 , 38, 149-54	2.7	35
737	Third-party umbilical cord blood-derived regulatory T cells prevent xenogenic graft-versus-host disease. <i>Cytotherapy</i> , 2014 , 16, 90-100	4.8	40
736	Persistence of Minimal Residual Disease Assessed By Multi-Parameter Flow Cytometry (MFC) at 30 and 90 Days after Achieving Complete Remission Predicts Outcome in Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2014 , 124, 1015-1015	2.2	1
735	Relationship Between Chelation and Clinical Outcomes in Lower-Risk Patients with Myelodysplastic Syndrome (MDS): Registry Analysis at 5 Years. <i>Blood</i> , 2014 , 124, 1350-1350	2.2	4
734	Overall Survival and Subgroup Analysis from a Randomized Phase III Study of Intravenous Rigosertib Versus Best Supportive Care (BSC) in Patients (pts) with Higher-Risk Myelodysplastic Syndrome (HR-MDS) after Failure of Hypomethylating Agents (HMAs). <i>Blood</i> , 2014 , 124, 163-163	2.2	10
733	Doctor-Patient Communication and Perception of Treatment Discontinuation in Myelodysplastic Syndromes (MDS) Diverge at the Time of Disease Progression. <i>Blood</i> , 2014 , 124, 2642-2642	2.2	1
732	Comparison of Symptom Burden in Acute Myeloid Leukemia (AML) and Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2014 , 124, 2652-2652	2.2	2

731	An Open-Label, Phase 2, Dose-Finding Study of Sotatercept (ACE-011) in Patients with Low or Intermediate-1 (Int-1)-Risk Myelodysplastic Syndromes (MDS) or Non-Proliferative Chronic Myelomonocytic Leukemia (CMML) and Anemia Requiring Transfusion. <i>Blood</i> , 2014 , 124, 3251-3251	2.2	18
730	A Phase I/II Study of the Combination of Oral Rigosertib and Azacitidine in Patients with Myelodysplastic Syndrome (MDS) or Acute Myeloid Leukemia (AML). <i>Blood</i> , 2014 , 124, 3252-3252	2.2	3
729	A Phase 1b/2a Study of Birinapant in Combination with 5-Azacitadine in Patients with Myelodysplastic Syndrome Who Are Naïve, Refractory to or Have Relapsed on 5-Azacitadine: a Preliminary Analysis. <i>Blood</i> , 2014 , 124, 3263-3263	2.2	4
728	Outcomes of Patients with Myelodysplastic Syndromes (MDS) Who Achieve Stable Disease after Treatment with Hypomethylating Agents (HMA). <i>Blood</i> , 2014 , 124, 3273-3273	2.2	3
727	A Bayesian Phase II Randomized Trial of Azacitidine Versus Azacitidine + Vorinostat in Patients with Newly Diagnosed AML or High-Risk MDS with Poor Performance Status, Organ Dysfunction, or Other Comorbidities. <i>Blood</i> , 2014 , 124, 3277-3277	2.2	2
726	Phase II Study of Cladribine and Low-Dose Cytarabine (AraC) Alternating with Decitabine in Older Patients with Acute Myeloid Leukemia (AML). <i>Blood</i> , 2014 , 124, 3671-3671	2.2	3
725	Phase I/II Study of Vosaroxin and Decitabine in Newly Diagnosed Older Patients (pts) with Acute Myeloid Leukemia (AML) and High Risk Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2014 , 124, 385-385	2.2	4
724	The DOT1L Inhibitor EPZ-5676: Safety and Activity in Relapsed/Refractory Patients with MLL-Rearranged Leukemia. <i>Blood</i> , 2014 , 124, 387-387	2.2	33
723	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. <i>Blood</i> , 2014 , 124, 388-388	2.2	14
722	Phase II Clinical Trial Results of Dasatinib for Frontline Therapy in Patients with Chronic Myeloid Leukemia (CML) in Chronic Phase (CP). <i>Blood</i> , 2014 , 124, 4565-4565	2.2	2
721	Initial Results of a Randomized Phase II Study of Low Dose Decitabine (DAC) Versus Low Dose Azacitidine (AZA) in Patients with Low- or Intermediate-1-Risk Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2014 , 124, 4640-4640	2.2	2
720	Comparison of Continuation of HMA Vs Allogeneic Stem Cell Transplant and Its Timing in Myelodysplastic Syndromes: Can It Wait? Results of a Retrospective Study. <i>Blood</i> , 2014 , 124, 4666-4666	2.2	1
719	First Clinical Results of a Randomized Phase 2 Dose-Response Study of SGI-110, a Novel Subcutaneous (SC) Hypomethylating Agent (HMA), in 102 Patients with Intermediate (Int) or High Risk (HR) Myelodysplastic Syndromes (MDS) or Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2014 , 124, 529-529	2.2	4
718	An International Data Set for the Study of Chronic Myelomonocytic Leukemia (CMML) Validates Modern Prognostic Scoring Systems and Demonstrates a Critical Need for Novel Prognostication Strategies. <i>Blood</i> , 2014 , 124, 530-530	2.2	1
717	TP53 Mutation Status Divides MDS Patients with Complex Karyotypes into Distinct Prognostic Risk Groups: Analysis of Combined Datasets from the International Working Group for MDS-Molecular Prognosis Committee. <i>Blood</i> , 2014 , 124, 532-532	2.2	6
716	Clofarabine Plus Low-Dose Cytarabine for the Treatment of Patients with Higher-Risk Myelodysplastic Syndromes (MDS) Who Have Relapsed or Are Refractory to Hypomethylating Agent (HMA) Therapy. <i>Blood</i> , 2014 , 124, 534-534	2.2	1
715	Clinical Outcome of De Novo Adult Acute Lymphoblastic Leukemia (ALL) with 11q23/Mixed Lineage Leukemia (MLL) Gene Rearrangements. <i>Blood</i> , 2014 , 124, 5342-5342	2.2	2
714	Inotuzumab Ozogamicin in Combination with Low-Intensity Chemotherapy (mini-hyper-CVD) As Frontline Therapy for Older Patients (≥60 years) with Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2014 , 124, 794-794	2.2	5

713	Pracinostat in Combination with Azacitidine Produces a High Rate and Rapid Onset of Disease Remission in Patients with Previously Untreated Acute Myeloid Leukemia (AML). <i>Blood</i> , 2014 , 124, 947-947	2.2	2
712	Survivorship in APL- Outcomes of Acute Promyelocytic Leukemia (APL) Patients (pts) after Maintaining Complete Remission (CR) for at Least 3 Years. <i>Blood</i> , 2014 , 124, 954-954	2.2	2
711	Inotuzumab Ozogamicin in Combination with Low-Intensity Chemotherapy (mini-hyper-CVD) As Salvage Therapy for Adult Patients with Refractory/Relapse (R/R) Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2014 , 124, 964-964	2.2	2
710	Overexpression of miR-125a in myelodysplastic syndrome CD34+ cells modulates NF- κ B activation and enhances erythroid differentiation arrest. <i>PLoS ONE</i> , 2014 , 9, e93404	3-7	33
709	Outcome of Patients (pts) with Therapy-Related De Novo Acute Myeloid Leukemia (t-de novo AML): Single Institution Experience. <i>Blood</i> , 2014 , 124, 2273-2273	2.2	
708	Association Between Down-Regulation of EZH2 and Abnormal Karyotype, Response to Hypomethylation Treatment, and Patient Survival in Myelodysplastic Syndromes. <i>Blood</i> , 2014 , 124, 3241-3241	2.2	
707	Comparison of Risk Models for Patients with Lower Risk Myelodysplastic Syndromes. <i>Blood</i> , 2014 , 124, 1919-1919	2.2	
706	Multigene Mutational Clinical Profiling Using Next Generation Sequencing in a Cohort of 451 Patients with MDS: Impact on Clinical Outcomes. <i>Blood</i> , 2014 , 124, 4658-4658	2.2	
705	Therapy-Related Myeloid Neoplasms in Breast Cancer Patients: A Single-Institution Report of 150 Cases. <i>Blood</i> , 2014 , 124, 962-962	2.2	
704	A Final Report: Phase I/II Study of Sequential Azacitidine and Lenalidomide in Patients with Higher-Risk Myelodysplastic Syndrome (MDS) and Acute Myeloid Leukemia (AML). <i>Blood</i> , 2014 , 124, 164-164	2.2	
703	Knowledge That the Myelodysplastic Syndromes (MDS) Are a Type of Cancer Does Not Influence Patient Perception of Treatment Discontinuation. <i>Blood</i> , 2014 , 124, 6015-6015	2.2	
702	Long-Term Outcome of Patients with Myelodysplastic Syndromes (MDS) Treated with Hypomethylating Agents (HMA): A Report on Behalf of the MDS Clinical Research Consortium. <i>Blood</i> , 2014 , 124, 4641-4641	2.2	
701	Improvement in Clinical Outcome of FLT3 Mutated AML Patients over the Last One and a Half Decade. <i>Blood</i> , 2014 , 124, 949-949	2.2	
700	Relationship of Bone Marrow Blast (BMBl) Response to Overall Survival (OS) in Patients with Higher-Risk Myelodysplastic Syndrome (HR-MDS) Treated with Rigosertib after Failure of Hypomethylating Agents (HMAs). <i>Blood</i> , 2014 , 124, 3259-3259	2.2	
699	Azacitidine and Vorinostat in Patients with Chronic Lymphocytic Leukemia (CLL) Diagnosed with Therapy-Related Myelodysplastic Syndromes/Acute Myeloid Leukemia (t-MDS/AML). <i>Blood</i> , 2014 , 124, 5627-5627	2.2	
698	Discontinuation of HMA Therapy after Achieving Complete or Partial Response: Retrospective Analysis of Survival after Long-Term Follow up. <i>Blood</i> , 2014 , 124, 4664-4664	2.2	
697	A Mouse Model of Telomere Dysfunction Recapitulates Hallmark Features of Human Myelodysplastic Syndrome. <i>Blood</i> , 2014 , 124, 523-523	2.2	
696	The Efficacy of Current Prognostic Models in Predicting Outcome of Patients with Myelodysplastic Syndromes (MDS) at the Time of Hypomethylating Agent Failure. <i>Blood</i> , 2014 , 124, 3275-3275	2.2	

695	Incidence of Central Nervous System (CNS) Relapse in De Novo Adult Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2014 , 124, 940-940	2.2	0
694	Association Between RUNX3 Hypermethylation and Acute Myeloid Leukemia Inv(16) Subtype. <i>Blood</i> , 2014 , 124, 3548-3548	2.2	
693	Minimal Residual Disease (MRD) Assessed By Multi-Parameter Flow Cytometry (MFC) Is Highly Predictive of Outcome in Adult Patients with Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2014 , 124, 1079-1079	2.2	
692	Prognostic Factors for Outcome in Patients (pts) with Refractory and Relapsed Acute Lymphocytic Leukemia (ALL) Treated with Inotuzumab Ozogamicin (IO), a CD22 Monoclonal Antibody. <i>Blood</i> , 2014 , 124, 2288-2288	2.2	
691	Frequency and Impact of Molecular Response \bar{b} with Nilotinib (Tasigna) in Patients (Pts) with Newly Diagnosed Philadelphia Chromosome (Ph)-Positive Chronic Myelogenous Leukemia in Early Chronic Phase (CML-CP). <i>Blood</i> , 2014 , 124, 3156-3156	2.2	
690	Mutational Profile and Karyotypic Abnormalities of a Cohort of Clinical Trial Patients with Higher-Risk Myelodysplastic Syndromes (MDS) Following Failure of Hypomethylating Agents (HMAs): Impact on Response to Rigosertib Therapy. <i>Blood</i> , 2014 , 124, 3258-3258	2.2	
689	Phase II Study of Targeted Subcutaneous (SC) Bortezomib for Patients with Low- or Intermediate-1 (Int-1)-Risk Myelodysplastic Syndrome (MDS) with Evidence of NF- κ B Activation. <i>Blood</i> , 2014 , 124, 1930-1930	2.2	
688	Association Between Downregulation of POT1 Expression and Chromosome 7 Deletion, Response to Hypomethylation Agent Treatment, and Patient Survival in Myelodysplastic Syndromes. <i>Blood</i> , 2014 , 124, 4663-4663	2.2	
687	MYC Expression Is Prognostic in Therapy Related Acute Myeloid Leukemia (AML) and AML with Myelodysplastic Syndrome (MDS)-Related Changes. <i>Blood</i> , 2014 , 124, 5334-5334	2.2	
686	The Prognostic Utility of the Current Risk Models in Predicting Outcomes of Patients (pts) with Higher-Risk Myelodysplastic Syndromes (HR-MDS) Treated with Hypomethylating Agents (HMA). <i>Blood</i> , 2014 , 124, 1935-1935	2.2	
685	Retrospective Analysis of Survival in Patients with Acute Erythroid Leukemia (AML-6) Treated with Conventional Chemotherapy Versus Hypomethylating Agents. <i>Blood</i> , 2014 , 124, 2278-2278	2.2	
684	A Phase II Feasibility Study of Prophylactic White Cell Transfusions for the Prevention of Infection in AML Patients Undergoing Induction Therapy. <i>Blood</i> , 2014 , 124, 1564-1564	2.2	
683	Temporal Acquisition of FLT3-ITD or RAS Mutation at Transformation to AML from MDS: Clinical Implications. <i>Blood</i> , 2014 , 124, 4631-4631	2.2	
682	Phase I-II Study of Sequential Therapy with Decitabine Followed By Clofarabine, Idarubicin, and Cytarabine (DAC-CIA regimen) in Relapsed/Refractory Acute Myeloid Leukemia (AML). <i>Blood</i> , 2014 , 124, 5283-5283	2.2	
681	Long-Term Outcome of Chronic Myelomonocytic Leukemia (CMML) Patients Treated with Hypomethylating Agents (HMA): A Single-Institution Experience. <i>Blood</i> , 2014 , 124, 1924-1924	2.2	
680	Predictive Factors for Response and Survival in Patients with Myelodysplastic Syndromes (MDS) after Hypomethylating Agent (HMA) Failure: Primary Resistance (PriRes) Vs. Secondary Resistance (SecRes). <i>Blood</i> , 2014 , 124, 1922-1922	2.2	
679	Retrospective Analysis to Correlate Impact of Symptom Burden and Quality of Life to Treatment Outcome with Tyrosine Kinase Inhibitors in Chronic Myeloid Leukemia Chronic Phase. <i>Blood</i> , 2014 , 124, 4548-4548	2.2	
678	The clinical importance of moderate/severe bone marrow fibrosis in patients with therapy-related myelodysplastic syndromes. <i>Annals of Hematology</i> , 2013 , 92, 1335-43	3	18

677	Significance of persistent cytogenetic abnormalities on myeloablative allogeneic stem cell transplantation in first complete remission. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 214-20	4.7	19
676	Phase I clinical, pharmacokinetic, and pharmacodynamic study of the Akt-inhibitor triciribine phosphate monohydrate in patients with advanced hematologic malignancies. <i>Leukemia Research</i> , 2013 , 37, 1461-7	2.7	27
675	CCAT2, a novel noncoding RNA mapping to 8q24, underlies metastatic progression and chromosomal instability in colon cancer. <i>Genome Research</i> , 2013 , 23, 1446-61	9.7	442
674	Myelodysplastic syndromes should be renamed as myelodysplastic neoplasms. <i>Leukemia Research</i> , 2013 , 37, 463-4	2.7	1
673	Significance of deeper molecular responses in patients with chronic myeloid leukemia in early chronic phase treated with tyrosine kinase inhibitors. <i>American Journal of Hematology</i> , 2013 , 88, 1024-9	7.1	55
672	Clofarabine, idarubicin, and cytarabine (CIA) as frontline therapy for patients ≥ 60 years with newly diagnosed acute myeloid leukemia. <i>American Journal of Hematology</i> , 2013 , 88, 961-6	7.1	39
671	Acquisition of cytogenetic abnormalities in patients with IPSS defined lower-risk myelodysplastic syndrome is associated with poor prognosis and transformation to acute myelogenous leukemia. <i>American Journal of Hematology</i> , 2013 , 88, 831-7	7.1	35
670	FLT3 mutations in myelodysplastic syndrome and chronic myelomonocytic leukemia. <i>American Journal of Hematology</i> , 2013 , 88, 56-9	7.1	62
669	Is acute myeloid leukemia a liquid tumor?. <i>International Journal of Cancer</i> , 2013 , 133, 534-43	7.5	36
668	Oncogenic functions of the transcription factor Nrf2. <i>Free Radical Biology and Medicine</i> , 2013 , 65, 750-764	7.8	146
667	Phase 1 study of an anti-CD33 immunotoxin, humanized monoclonal antibody M195 conjugated to recombinant gelonin (HUM-195/rGEL), in patients with advanced myeloid malignancies. <i>Haematologica</i> , 2013 , 98, 217-21	6.6	55
666	A randomized controlled trial of romiplostim in patients with low- or intermediate-risk myelodysplastic syndrome receiving decitabine. <i>Leukemia and Lymphoma</i> , 2013 , 54, 321-8	1.9	65
665	Role of reduced-intensity conditioning allogeneic hematopoietic stem-cell transplantation in older patients with de novo myelodysplastic syndromes: an international collaborative decision analysis. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2662-70	2.2	203
664	Salvage therapy using FLT3 inhibitors may improve long-term outcome of relapsed or refractory AML in patients with FLT3-ITD. <i>British Journal of Haematology</i> , 2013 , 161, 659-66	4.5	19
663	Allogeneic hematopoietic stem cell transplantation versus hypomethylating agents in patients with myelodysplastic syndrome: a retrospective case-control study. <i>American Journal of Hematology</i> , 2013 , 88, 198-200	7.1	10
662	Dietary intake of vegetables, fruits, and meats/beans as potential risk factors of acute myeloid leukemia: a Texas case-control study. <i>Nutrition and Cancer</i> , 2013 , 65, 1132-40	2.8	7
661	Prognostic impact of RAS mutations in patients with myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2013 , 88, 365-9	7.1	22
660	Randomized open-label phase II study of decitabine in patients with low- or intermediate-risk myelodysplastic syndromes. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2548-53	2.2	78

659	Low frequency of H3.3 mutations and upregulated DAXX expression in MDS. <i>Blood</i> , 2013 , 121, 4009-11	2.2	10
658	Phase 2 study of azacytidine plus sorafenib in patients with acute myeloid leukemia and FLT-3 internal tandem duplication mutation. <i>Blood</i> , 2013 , 121, 4655-62	2.2	296
657	Clinical characteristics and outcomes of therapy-related chronic myelomonocytic leukemia. <i>Blood</i> , 2013 , 122, 2807-11; quiz 2920	2.2	42
656	Myelodysplastic syndromes: clinical practice guidelines in oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2013 , 11, 838-74	7.3	72
655	Epigenetic inactivation of Notch-Hes pathway in human B-cell acute lymphoblastic leukemia. <i>PLoS ONE</i> , 2013 , 8, e61807	3.7	38
654	Overexpression of the toll-like receptor (TLR) signaling adaptor MYD88, but lack of genetic mutation, in myelodysplastic syndromes. <i>PLoS ONE</i> , 2013 , 8, e71120	3.7	48
653	Comparing The Prognostic Value Of Risk Stratifying Models For Patients With Lower-Risk Myelodysplastic Syndromes (MDS): Is One Model Better? A Report on The Behalf of The MDS Clinical Research Consortium. <i>Blood</i> , 2013 , 122, 1505-1505	2.2	2
652	Clofarabine Plus Low-Dose Cytarabine For The Treatment Of Patients With higher-Risk Myelodysplastic Syndrome (MDS) Who Have Been Relapsing After, Or Are Refractory To, Hypomethylator Agent Therapy. <i>Blood</i> , 2013 , 122, 1525-1525	2.2	1
651	DNA Demethylation Activity Over Time and Safety Of 3 Different Dose-Escalation Regimens Of SGI-110, a Novel Subcutaneous (SQ) Hypomethylating Agent (HMA), In The Treatment Of Relapsed/Refractory Patients With MDS and AML. <i>Blood</i> , 2013 , 122, 1548-1548	2.2	1
650	Outcome Of Patients (pts) With Myelofibrosis (MF) After Ruxolutinib (Rux) Therapy. <i>Blood</i> , 2013 , 122, 1584-1584	2.2	3
649	Survival Outcomes In Relapsed/Refractory Acute Myeloid Leukemia Patients Who Achieve Less-Than-Complete Response After Salvage Therapy. <i>Blood</i> , 2013 , 122, 2654-2654	2.2	2
648	Phase II Study Of The Hyper-CVAD Regimen In Combination With Ofatumumab As Frontline Therapy For Adults With CD-20 Positive Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2013 , 122, 2664-2664	2.2	9
647	A Phase I/II Study Of Cytarabine Or Azacitidine In Combination With Tosedostat In Older Patients With AML Or High-Risk MDS. <i>Blood</i> , 2013 , 122, 2698-2698	2.2	4
646	A Randomized Phase II Study Of Sapacitabine In MDS Refractory To Hypomethylating Agents. <i>Blood</i> , 2013 , 122, 2752-2752	2.2	3
645	Expression Of Immune Checkpoints PD-L1, PD-L2, PD-1 and CTLA4 Predict For Prognosis and Resistance To Hypomethylating Agents (HMAs) In Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2013 , 122, 2767-2767	2.2	2
644	48-Month Update On Survival and AML Transformation In a 600-Patient Registry Of Lower-Risk MDS Patients. <i>Blood</i> , 2013 , 122, 2775-2775	2.2	3
643	Prior Hypomethylating Agents Or Chemotherapy Does Not Improve The Outcome Of Allogeneic Hematopoietic Transplantation For High Risk MDS. <i>Blood</i> , 2013 , 122, 305-305	2.2	1
642	Phase 1 Dose-Escalation/Expansion Study Of ARRY-614 In Patients With IPSS Low/Int-1 Risk Myelodysplastic Syndromes. <i>Blood</i> , 2013 , 122, 387-387	2.2	7

641	Outcome Of Patients (pts) With Low and Intermediate-1 Risk Myelodysplastic Syndrome (MDS) After Hypomethylating Agent (HMA) Failure. <i>Blood</i> , 2013 , 122, 388-388	2.2	5
640	Long Term Follow-Up Of De Novo Or Minimally Treated Burkitt Lymphoma/Leukemia (BL/B-ALL) After Frontline Therapy Per The Hyper-CVAD Regimen With Or Without Rituximab: 20-Year Cumulative Experience. <i>Blood</i> , 2013 , 122, 3917-3917	2.2	1
639	Early Results Of a Phase I/II Trial Of Midostaurin (PKC412) and 5-Azacytidine (5-AZA) For Patients (Pts) With Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Blood</i> , 2013 , 122, 3949-3949	2.2	1
638	Replacing Gemtuzumab Ozogamicin With Idarubicin In Frontline Fludarabine, Cytarabine and G-CSF Based Regimen Does Not Compromise Outcome In Core Binding Factor Acute Myelogenous Leukemia. <i>Blood</i> , 2013 , 122, 3971-3971	2.2	2
637	Prognostic Factors For Outcome In Patients (pts) With Myelofibrosis (MF) Treated With Ruxolitinib (Rux). <i>Blood</i> , 2013 , 122, 4050-4050	2.2	1
636	First Clinical Results Of a Randomized Phase 2 Study Of SGI-110, a Novel Subcutaneous (SQ) Hypomethylating Agent (HMA), In Adult Patients With Acute Myeloid Leukemia (AML). <i>Blood</i> , 2013 , 122, 497-497	2.2	20
635	Phase II Trial Of Cladribine and Low-Dose AraC (LDAC) Alternating With Decitabine In Older Patients With Acute Myeloid Leukemia (AML). <i>Blood</i> , 2013 , 122, 5011-5011	2.2	3
634	HDAC inhibitors repress BARD1 isoform expression in acute myeloid leukemia cells via activation of miR-19a and/or b. <i>PLoS ONE</i> , 2013 , 8, e83018	3.7	36
633	Epigenetic therapy in allogeneic hematopoietic stem cell transplantation. <i>Revista Brasileira De Hematologia E Hemoterapia</i> , 2013 , 35, 126-33		14
632	MYBL2 is a sub-haploinsufficient tumor suppressor gene in myeloid malignancy. <i>ELife</i> , 2013 , 2, e00825	8.9	21
631	Prognostic Models for Patients with Myelodysplastic Syndromes 2013 , 153-167		
630	Phase II Study Of Combination Of Hyper-CVAD With Ponatinib In Front Line Therapy Of Patients (pts) With Philadelphia Chromosome (Ph) Positive Acute Lymphoblastic Leukemia (ALL). <i>Blood</i> , 2013 , 122, 2663-2663	2.2	
629	MD Anderson Scoring System (MDACC) Predicts Outcomes After Hematopoietic Stem Cell Transplantation (HSCT) Better Than Other Prognostic Classifications In MDS. <i>Blood</i> , 2013 , 122, 3340-3340 ^{2,2}		
628	Effect Of Comorbidities In Myelodysplastic Syndrome By Revised-IPSS and Age. <i>Blood</i> , 2013 , 122, 1530-1530		
627	Impact Of The Achievement Of a Complete Cytogenetic Response (CCyR) On Outcome In Patients (pts) With Myelodysplastic Syndromes (MDS) Treated With Hypomethylating Agents (HMA). <i>Blood</i> , 2013 , 122, 2801-2801	2.2	
626	Characteristics and Outcomes Of Patients (pts) With Multiple Myeloma (MM) Who Develop Therapy (t)-Related Myelodysplastic Syndrome (MDS), t-Chronic Myelomonocytic Leukemia (CMML), Or t-Acute Myeloid Leukemia (AML). <i>Blood</i> , 2013 , 122, 1424-1424	2.2	
625	A Phase II Expansion Study Of Vorinostat In Combination With Idarubicin and Cytarabine For Patients With Acute Myelogenous Leukemia (AML) With FLT3 Molecular Alterations. <i>Blood</i> , 2013 , 122, 2684-2684	2.2	2
624	Incidence Of and Risk Factors For Acute Myeloid Leukemia Involvement Of The Central Nervous System. <i>Blood</i> , 2013 , 122, 3883-3883	2.2	

623	Fludarabine and Cytarabine Based Induction Therapy Is Associated With High Response Rate and Durable Remission With Low Treatment Related Mortality In Elderly Patients With Core-Binding Factor AML (CBF-AML). <i>Blood</i> , 2013 , 122, 3945-3945	2.2	
622	Overexpression Of Mir-125a In Bone Marrow CD34+ cells Of Patients With Myelodysplastic Syndrome Is Correlated To a Poor Prognosis and May Contribute To The Pathogenesis Of The Disease Through The Modulation Of NF-Kb Activation and Enhancement Of Differentiation Arrest. <i>Blood</i> , 2013 , 122, 5206-5206	2.2	
621	Incidence, Clinical Characteristics, and Prognostic Relevance Of Clonal T-Cell Receptor Positive (TCR+) Populations In Patients With Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2013 , 122, 5231-5231	2.2	
620	Survivorship In AML - Outcomes Of Acute Myelogenous Leukemia (AML) Patients (pts) After Maintaining Complete Remission (CR) For At Least 3 Years. <i>Blood</i> , 2013 , 122, 3886-3886	2.2	
619	Clofarabine Plus Low-Dose Cytarabine Induction Followed By Clofarabine Plus Low-Dose Cytarabine Alternating With Decitabine Consolidation In Acute Myeloid Leukemia Frontline Therapy For Older Patients. <i>Blood</i> , 2013 , 122, 3948-3948	2.2	
618	Outcome Of Patients With Myelodysplastic Syndrome (MDS) With Bone Marrow Blasts Between 10-30% Treated With Hypomethylating Agents Versus Intensive Chemotherapy. <i>Blood</i> , 2013 , 122, 2788-2788	2.2	1
617	Longer Follow-Up Of The Combination Of Clofarabine, Idarubicin, and Cytarabine (CIA) As Frontline Therapy For Patients Younger Than 61 Years With Newly Diagnosed Acute Myeloid Leukemia (AML). <i>Blood</i> , 2013 , 122, 1451-1451	2.2	
616	A Phase II Study Of The Combination Of Azacitidine and Lenalidomide In Patients (pts) With Higher Risk Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2013 , 122, 2751-2751	2.2	
615	Myelodysplastic/Myeloproliferative Neoplasms, Unclassifiable (MDS/MPN, U): Natural History and Clinical Outcome By Therapeutic Approach. <i>Blood</i> , 2013 , 122, 2825-2825	2.2	
614	FOXP3 Is a Direct Target Of miR15a/16 in Umbilical Cord Blood Regulatory T Cells. <i>Blood</i> , 2013 , 122, 3261-3261	2.2	
613	Clinical Characteristics and Outcomes In Patients With Acute Promyelocytic Leukemia (APL) and Hyperleukocytosis. <i>Blood</i> , 2013 , 122, 1343-1343	2.2	
612	Assessment Of EZH2 Expression In CD34+ Bone Marrow Progenitor Cells Of Patients Of Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2013 , 122, 2805-2805	2.2	
611	EphB1 Downregulation In Acute Myeloid Leukemia: Suppressing p53-Dependent DNA Damage Control System. <i>Blood</i> , 2013 , 122, 2484-2484	2.2	
610	Recurrent Patterns Of Histone Methylation and Acetylation Regulating Protein Expression In Acute Myelogenous Leukemia (AML). <i>Blood</i> , 2013 , 122, 3733-3733	2.2	
609	Down-Regulated Expression Of Protection Of Telomeres 1 (POT1) Gene In Bone Marrow Hematopoietic Progenitor Cell Compartment Has Prognostic Value In Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2013 , 122, 1511-1511	2.2	
608	Final Report Of Phase II Study Of Sorafenib and 5-Azacytidine In Patients With Relapsed Or Untreated Acute Myeloid Leukemia and FLT3-ITD mutation. <i>Blood</i> , 2013 , 122, 3934-3934	2.2	1
607	Differential Prognostic Impact Of Peripheral Blood Blast Clearance In AML Based On Type Of Therapy and FLT3 Mutation Status. <i>Blood</i> , 2013 , 122, 2584-2584	2.2	
606	Multi-color CD34+ progenitor-focused flow cytometric assay in evaluation of myelodysplastic syndromes in patients with post cancer therapy cytopenia. <i>Leukemia Research</i> , 2012 , 36, 974-81	2.7	25

605	Final results of the phase II study of rabbit anti-thymocyte globulin, ciclosporin, methylprednisone, and granulocyte colony-stimulating factor in patients with aplastic anaemia and myelodysplastic syndrome. <i>British Journal of Haematology</i> , 2012 , 157, 312-20	4.5	29
604	A randomized study of 2 dose levels of intravenous clofarabine in the treatment of patients with higher-risk myelodysplastic syndrome. <i>Cancer</i> , 2012 , 118, 722-8	6.4	25
603	Phase II study of the histone deacetylase inhibitor panobinostat (LBH589) in patients with low or intermediate-1 risk myelodysplastic syndrome. <i>American Journal of Hematology</i> , 2012 , 87, 127-9	7.1	24
602	Characteristics of translocation (16;16)(p13;q22) acute myeloid leukemia. <i>American Journal of Hematology</i> , 2012 , 87, 317-8	7.1	8
601	Improved survival in chronic myeloid leukemia since the introduction of imatinib therapy: a single-institution historical experience. <i>Blood</i> , 2012 , 119, 1981-7	2.2	249
600	EUTOS score is not predictive for survival and outcome in patients with early chronic phase chronic myeloid leukemia treated with tyrosine kinase inhibitors: a single institution experience. <i>Blood</i> , 2012 , 119, 4524-6	2.2	49
599	Epigenetic therapy is associated with similar survival compared with intensive chemotherapy in older patients with newly diagnosed acute myeloid leukemia. <i>Blood</i> , 2012 , 120, 4840-5	2.2	169
598	Validation of a prognostic model and the impact of mutations in patients with lower-risk myelodysplastic syndromes. <i>Journal of Clinical Oncology</i> , 2012 , 30, 3376-82	2.2	352
597	SF3B1 mutations are prevalent in myelodysplastic syndromes with ring sideroblasts but do not hold independent prognostic value. <i>Blood</i> , 2012 , 119, 569-72	2.2	164
596	Genetic alterations activating kinase and cytokine receptor signaling in high-risk acute lymphoblastic leukemia. <i>Cancer Cell</i> , 2012 , 22, 153-66	24.3	515
595	New comprehensive cytogenetic scoring system for primary myelodysplastic syndromes (MDS) and oligoblastic acute myeloid leukemia after MDS derived from an international database merge. <i>Journal of Clinical Oncology</i> , 2012 , 30, 820-9	2.2	466
594	Revised international prognostic scoring system for myelodysplastic syndromes. <i>Blood</i> , 2012 , 120, 2454-65	6.5	1799
593	Loss of the tumor suppressor BAP1 causes myeloid transformation. <i>Science</i> , 2012 , 337, 1541-6	33.3	290
592	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-544	4.2	2783
591	Oral sapacitabine for the treatment of acute myeloid leukaemia in elderly patients: a randomised phase 2 study. <i>Lancet Oncology</i> , 2012 , 13, 1096-104	21.7	53
590	Can we improve outcomes in patients with acute myelogenous leukemia? Incorporating HDAC inhibitors into front-line therapy. <i>Best Practice and Research in Clinical Haematology</i> , 2012 , 25, 427-35	4.2	11
589	Twice-daily fludarabine and cytarabine combination with or without gentuzumab ozogamicin is effective in patients with relapsed/refractory acute myeloid leukemia, high-risk myelodysplastic syndrome, and blast- phase chronic myeloid leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2012 , 12, 244-51	2	26
588	Clinical and cytogenetic characteristics of myelodysplastic syndrome in patients with HIV infection. <i>Leukemia Research</i> , 2012 , 36, 1376-9	2.7	11

587	Notch pathway activation induces neuroblastoma tumor cell growth arrest. <i>Pediatric Blood and Cancer</i> , 2012 , 58, 682-9	3	37
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585	Myeloid neoplasms with isolated isochromosome 17q represent a clinicopathologic entity associated with myelodysplastic/myeloproliferative features, a high risk of leukemic transformation, and wild-type TP53. <i>Cancer</i> , 2012 , 118, 2879-88	6.4	54
584	Very long-term follow-up results of imatinib mesylate therapy in chronic phase chronic myeloid leukemia after failure of interferon alpha therapy. <i>Cancer</i> , 2012 , 118, 3116-22	6.4	28
583	Prognostic significance of alterations in IDH enzyme isoforms in patients with AML treated with high-dose cytarabine and idarubicin. <i>Cancer</i> , 2012 , 118, 2665-73	6.4	36
582	A phase 1 dose-escalation study of ARRY-520, a kinesin spindle protein inhibitor, in patients with advanced myeloid leukemias. <i>Cancer</i> , 2012 , 118, 3556-64	6.4	47
581	Predicting survival of patients with hypocellular myelodysplastic syndrome: development of a disease-specific prognostic score system. <i>Cancer</i> , 2012 , 118, 4462-70	6.4	35
580	Clofarabine plus low-dose cytarabine followed by clofarabine plus low-dose cytarabine alternating with decitabine in acute myeloid leukemia frontline therapy for older patients. <i>Cancer</i> , 2012 , 118, 4471-7	6.4	53
579	De novo acute myeloid leukemia risk factors: a Texas case-control study. <i>Cancer</i> , 2012 , 118, 4589-96	6.4	31
578	Clinical and proteomic characterization of acute myeloid leukemia with mutated RAS. <i>Cancer</i> , 2012 , 118, 5550-9	6.4	28
577	K-ras(G12V) transformation leads to mitochondrial dysfunction and a metabolic switch from oxidative phosphorylation to glycolysis. <i>Cell Research</i> , 2012 , 22, 399-412	24.7	201
576	EphB2 activity plays a pivotal role in pediatric medulloblastoma cell adhesion and invasion. <i>Neuro-Oncology</i> , 2012 , 14, 1125-35	1	33
575	Therapy for older patients with acute myeloblastic leukemia: a problem in search of a solution. <i>Leukemia and Lymphoma</i> , 2012 , 53, 1013-4	1.9	
574	Acute myeloid leukemia and myelodysplastic syndromes after radiation therapy are similar to de novo disease and differ from other therapy-related myeloid neoplasms. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2340-7	2.2	67
573	Phase II trial of vorinostat with idarubicin and cytarabine for patients with newly diagnosed acute myelogenous leukemia or myelodysplastic syndrome. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2204-10	2.2	132
572	Rare case of septic arthritis caused by <i>Candida krusei</i> : case report and literature review. <i>Journal of Rheumatology</i> , 2012 , 39, 1308-9	4.1	11
571	Extended Dosing of Oral Azacitidine (CC-486) for 14 and 21 Days Provides More Effective Methylation Reversal Than a 7-Day Schedule. <i>Blood</i> , 2012 , 120, 1337-1337	2.2	6
570	Combination of Sorafenib and 5-Azacytidine Has Significant Activity in Patients with Relapsed/Refractory or Untreated Acute Myeloid Leukemia and FLT3-ITD mutation. <i>Blood</i> , 2012 , 120, 1519-1519	2.2	1

569	Clinical Significance of Deeper Molecular Responses with Four Modalities of Tyrosine Kinase Inhibitors As Frontline Therapy for Chronic Myeloid Leukemia. <i>Blood</i> , 2012 , 120, 164-164	2.2	3
568	Phase 1 Study of ABT-348, A Dual Aurora/VEGF-Receptor Kinase Inhibitor, in Patients with Advanced Hematologic Malignancies.. <i>Blood</i> , 2012 , 120, 2617-2617	2.2	1
567	Outcome of Elderly Patients with Acute Myeloid Leukemia (AML) Post Hypomethylating Agent (HMA) Failure.. <i>Blood</i> , 2012 , 120, 2627-2627	2.2	1
566	Detection of Recurrent Mutations by Pooled Targeted Next-Generation Sequencing in MDS Patients Prior to Treatment with Hypomethylating Agents or Stem Cell Transplantation. <i>Blood</i> , 2012 , 120, 311-311	2.2	1
565	Comparing Outcomes of Patients with Secondary AML: Treatment-Related MDS/AML, AML Secondary to Myeloproliferative Neoplasms (t-MPN), and AML with Prior Malignancies. <i>Blood</i> , 2012 , 120, 3557-3557	2.2	5
564	Outcomes Continue to Be Favorable for De Novo Philadelphia Chromosome Negative B-Lymphoblastic Leukemia (ALL) After Therapy with Hyper-CVAD (with or without Rituximab) Regimen. <i>Blood</i> , 2012 , 120, 3572-3572	2.2	1
563	A Phase I/II Trial of Combination of Midostaurin (PKC412) and 5-Azacytidine (5-AZA) for the Treatment of Patients with Refractory or Relapsed (R/R) Acute Myeloid Leukemia (AML) and Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2012 , 120, 3587-3587	2.2	2
562	Phase I Trial of Belinostat and Bortezomib in Patients with Relapsed or Refractory Acute Leukemia, Myelodysplastic Syndrome, or Chronic Myelogenous Leukemia in Blast Crisis - One Year Update. <i>Blood</i> , 2012 , 120, 3588-3588	2.2	1
561	Phase1/2 Single Arm Study of Rigosertib (ON 01910.Na) in Patients (Pts) with Relapsed or Refractory Acute Leukemia or Transformed Myeloproliferative Neoplasms. <i>Blood</i> , 2012 , 120, 3606-3606	2.2	2
560	Decitabine and Gemtuzumab Ozogamicin in Acute Myelogenous Leukemia and High-Risk Myelodysplastic Syndrome. <i>Blood</i> , 2012 , 120, 3619-3619	2.2	1
559	SL-401, A Targeted Therapy Directed to the Interleukin-3 Receptor Present On Leukemia Blasts and Cancer Stem Cells, Is Active As a Single Agent in Patients with Advanced AML. <i>Blood</i> , 2012 , 120, 3625-3625	2.2	10
558	Relationship Between Chelation and Clinical Outcomes in 600 Lower-Risk MDS Patients: Registry Analysis At 36 Months. <i>Blood</i> , 2012 , 120, 3800-3800	2.2	1
557	Induction of PD-1 and PD-1 Ligand Expression by Hypomethylating Agents (HMA) in Myelodysplastic Syndromes and Acute Myelogenous Leukemia Suggest a Role for T Cell Function in Clinical Resistance to Hmas. <i>Blood</i> , 2012 , 120, 3810-3810	2.2	1
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555	Results From the Dose Escalation Phase of a Randomized Phase 1 First-in-Human (FIH) Study of SGI-110, a Novel Low Volume Stable Subcutaneous (SQ) Second Generation Hypomethylating Agent (HMA) in Patients with Relapsed/Refractory MDS and AML. <i>Blood</i> , 2012 , 120, 414-414	2.2	8
554	Safety and Efficacy of Oral Azacitidine (CC-486) Administered in Extended Treatment Schedules to Patients with Lower-Risk Myelodysplastic Syndromes. <i>Blood</i> , 2012 , 120, 424-424	2.2	3
553	Phase I/II Trial of the MEK1/2 Inhibitor Trametinib (GSK1120212) in Relapsed/Refractory Myeloid Malignancies: Evidence of Activity in Patients with RAS Mutation-Positive Disease. <i>Blood</i> , 2012 , 120, 677-677	2.2	12
552	The Clinical Impact of Time to Response in De Novo Accelerated Phase Chronic Myeloid Leukemia (CML-AP). <i>Blood</i> , 2012 , 120, 72-72	2.2	3

551	Low Dose Azacitidine (AZA) Reduces the Incidence of Chronic Graft-Versus-Host Disease (cGVHD) After Allogeneic Hematopoietic Stem Cell Transplantation (HSCT). <i>Blood</i> , 2012 , 120, 742-742	2.2	1
550	Natural History and Potential for Cure of Patients with Chronic Myeloid Leukemia in Chronic Phase Receiving Frontline Therapy with Recombinant Interferon-Alfa: 30-Year Update From M.D. Anderson Cancer Center. <i>Blood</i> , 2012 , 120, 918-918	2.2	1
549	Cytogenetic and Molecular Characterization of Sweet's Syndrome in Patients with Acute Myeloid Leukemia.. <i>Blood</i> , 2012 , 120, 2587-2587	2.2	
548	Final Report of Combination of Sorafenib, Idarubicin, and Cytarabine for Initial Therapy in Younger Patients with Acute Myeloid Leukemia. <i>Blood</i> , 2012 , 120, 1516-1516	2.2	
547	Updated Results of a Phase I/II, Randomized Study of Clofarabine Combined with Idarubicin and Cytarabine (CIA) or Fludarabine Combined with Idarubicin and Cytarabine (FIA) for the Treatment of Patients (pts) with Newly Diagnosed or Relapsed/Refractory (RR) Acute Myeloid Leukemia (AML). <i>Blood</i> , 2012 , 120, 3610-3610	2.2	
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545	The Outcome of Patients (pts) with Chronic Myeloid Leukemia (CML) Treated with Imatinib Outside of a Clinical Trial or On a Clinical Trial At a Single Institution. <i>Blood</i> , 2012 , 120, 1693-1693	2.2	
544	Refined MD Anderson Prognostic Scoring System (MDAPS-R) for Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2012 , 120, 3797-3797	2.2	
543	Comparative Analysis of the Value of Consolidation with Allogeneic Hematopoietic Stem Cell Transplantation (AHSCT) Versus High-Dose Cytarabine (HDAC) Based Chemotherapy in Patients (pts) with Acute Myeloid Leukemia (AML) with Chromosome Seven Abnormalities. <i>Blood</i> , 2012 , 120, 2029-2029	2.2	
542	Results of A Phase I Study of Ruxolitinib in Patients (pts) with Relapsed/Refractory Acute Leukemia. <i>Blood</i> , 2012 , 120, 3617-3617	2.2	
541	A Prognostic Score System for Survival in Secondary AML: Review of 1073 Patients Observed At MDACC. <i>Blood</i> , 2012 , 120, 131-131	2.2	
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528	Analysis of Outcomes of Patients with Blastic Plasmacytoid Dendritic Cell Neoplasm. <i>Blood</i> , 2012 , 120, 3554-3554	2.2	
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521	Deregulation of TLR2-JMJD3 Innate Immunity Signaling, Including a Rare TLR2 SNP As a Potential Somatic Mutation, in Myelodysplastic Syndromes (MDS). <i>Blood</i> , 2012 , 120, 1700-1700	2.2	
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457	EUTOS Score Is Not Predictive for Survival and Outcome in Patients (pts) with Chronic Myeloid Leukemia in Early Chronic Phase (CML-CP) Treated with Tyrosine Kinase Inhibitors (TKIs) At MD Anderson Cancer Center (MDACC),. <i>Blood</i> , 2011 , 118, 3769-3769	2.2	
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326	Oral Clofarabine in the Treatment of Patients with Higher-Risk Myelodysplastic Syndrome.. <i>Blood</i> , 2009 , 114, 118-118	2.2	2
325	A Phase II Randomized Bayesian Study of Very Low Dose Subcutaneous Decitabine Administered Daily or Weekly Times Three in Patients with Lower Risk Myelodysplastic Syndrome (MDS).. <i>Blood</i> , 2009 , 114, 119-119	2.2	6
324	Baseline Serum Ferritin Predicts Rate of Infection in Patients with Acute Myelogenous Leukemia and High-Risk Myelodysplastic Syndrome.. <i>Blood</i> , 2009 , 114, 1611-1611	2.2	1
323	A Randomized Phase 2 Study of Sapacitabine, An Oral Nucleoside Analogue, in Older Patients with Myelodysplastic Syndrome (MDS) Refractory to Hypomethylating Agents.. <i>Blood</i> , 2009 , 114, 1758-1758	2.2	2
322	Efficacy and Safety of Romiplostim in Patients with Low or Intermediate-Risk Myelodysplastic Syndrome (MDS) Receiving Decitabine.. <i>Blood</i> , 2009 , 114, 1769-1769	2.2	6
321	Augmented Hyper-CVAD in Adult ALL Salvage Therapy: The MDACC Experience of Hyper-CVAD Using Dose-Intense Vincristine, Dexamethasone, and Pegaspargase.. <i>Blood</i> , 2009 , 114, 2031-2031	2.2	1
320	Count Recovery in AML Patients Achieving a Complete Response.. <i>Blood</i> , 2009 , 114, 2062-2062	2.2	2
319	Hypomethylating Therapy for the Treatment of Acute Erythroleukemia Patients.. <i>Blood</i> , 2009 , 114, 2069-2069	2.2	2
318	Long Term Followup and Patterns of Failure in Patients with Acute Myeloid Leukemia (AML) and High Risk Myelodysplastic Syndrome (MDS) Treated On Studies Combining a Hypomethylating Agent and the Histone Deacetylase Inhibitor (HDACi) Valproic Acid.. <i>Blood</i> , 2009 , 114, 2074-2074	2.2	4

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313	A Prognostic Model of Therapy-Related Myelodysplastic syndrome .. <i>Blood</i> , 2009 , 114, 3796-3796	2.2	4
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295	Predictive Factors for Response and Outcome in Patients (pts) Treated with Second Generation Tyrosine Kinase Inhibitors (2-TKI) for Chronic Myeloid Leukemia in Chronic Phase (CML-CP) Post Imatinib Failure.. <i>Blood</i> , 2009 , 114, 509-509	2.2	
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282	Randomized comparison of cooked and noncooked diets in patients undergoing remission induction therapy for acute myeloid leukemia. <i>Journal of Clinical Oncology</i> , 2008 , 26, 5684-8	2.2	100

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279	Demethylating agents in myeloid malignancies. <i>Current Opinion in Oncology</i> , 2008 , 20, 705-10	4.2	83
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277	Cytogenetic and molecular responses and outcome in chronic myelogenous leukemia: need for new response definitions?. <i>Cancer</i> , 2008 , 112, 837-45	6.4	91
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275	Therapeutic advances in leukemia and myelodysplastic syndrome over the past 40 years. <i>Cancer</i> , 2008 , 113, 1933-52	6.4	74
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268	Outcome of Patients (pts) with Myelodysplastic Syndrome (MDS) and Chronic Myelomonocytic Leukemia (CMML) Post Decitabine Failure.. <i>Blood</i> , 2008 , 112, 1659-1659	2.2	5
267	Association of Pleural Effusion and Bleeding in Patients with Chronic Myelogenous Leukemia Receiving Dasatinib.. <i>Blood</i> , 2008 , 112, 2112-2112	2.2	1
266	Imatinib Frontline Therapy Is Safe and Effective in Patients with Chronic Myeloid Leukemia (CML) with Liver and/or Renal Dysfunction.. <i>Blood</i> , 2008 , 112, 2126-2126	2.2	1
265	Oral (po) and Intravenous (iv) Clofarabine for Patients (pts) with Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2008 , 112, 222-222	2.2	6
264	Effect of Romiplostim in Patients (pts) with Low or Intermediate Risk Myelodysplastic Syndrome (MDS) Receiving Azacitidine. <i>Blood</i> , 2008 , 112, 224-224	2.2	12

263	Identification of Multiple Promoter Associated CpG Islands Commonly Methylated in Both Acute Lymphocytic Leukemia (ALL) and Chronic Lymphocytic Leukemia (CLL) Using Novel Genome-Wide Microarray Technique: Implications for Common Primordial Molecular Pathways in Lymphoid Leukemias.. <i>Blood</i> , 2008 , 112, 2263-2263	2.2	2
262	Randomized Phase II Study of Combined Epigenetic Therapy: Decitabine Vs. Decitabine and Valproic Acid in MDS and AML. <i>Blood</i> , 2008 , 112, 228-228	2.2	13
261	Hypomethylating Therapy in Patients with AML and High-Risk MDS and Chromosome 5 and 7 Abnormalities Is Associated with An Improved Outcome Compared to Conventional Chemotherapy. <i>Blood</i> , 2008 , 112, 2955-2955	2.2	1
260	Decitabine and Gemtuzumab Ozogamicin in Acute Myelogenous Leukemia and High-Risk Myelodysplastic Syndrome. <i>Blood</i> , 2008 , 112, 2985-2985	2.2	5
259	Phase I Study of the Akt-Inhibitor Triciribine Phosphate Monohydrate in Patients with Advanced Hematologic Malignancy. <i>Blood</i> , 2008 , 112, 2987-2987	2.2	3
258	Stem Cell Transplantation in Remission Improves Survival in Acute Myelogenous Leukemia Associated with FLT3 Mutations. <i>Blood</i> , 2008 , 112, 3302-3302	2.2	1
257	Epigenetic Silencing of the RUNX3 Gene by Promoter Hypermethylation in Patients with Acute Myeloid Leukemia.. <i>Blood</i> , 2008 , 112, 3341-3341	2.2	1
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251	Acute Erythroleukemia: An Analysis of 108 Patients Treated with Cytarabine-Containing Regimens at the M.D. Anderson Cancer Center.. <i>Blood</i> , 2008 , 112, 925-925	2.2	5
250	Disease-Related Mortality in Patients with Lower-Risk Myelodysplastic Syndrome (MDS). <i>Blood</i> , 2008 , 112, 5073-5073	2.2	
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248	Epigenetic Inactivation of Notch Signaling Target Genes HES in B Cell Acute Lymphoblastic Leukemia.. <i>Blood</i> , 2008 , 112, 3372-3372	2.2	
247	Outcome of First Salvage Therapy in Core Binding Factor Associated Acute Myelogenous Leukemia Is Less Than Optimal. <i>Blood</i> , 2008 , 112, 2952-2952	2.2	
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243	Experience with the Combination of a Hypomethylating Agent and Valproic Acid in Pediatric Acute Myelogenous Leukemia. <i>Blood</i> , 2008 , 112, 4036-4036	2.2	
242	Increase in the Incidence of Secondary Acute Myeloid Leukemia (2-AML): A Single Institution Experience Over 20 Years.. <i>Blood</i> , 2008 , 112, 1498-1498	2.2	
241	Phase II Study of Thymoglobulin, Cyclosporine and G-CSF for Initial Treatment of Aplastic Anemia and Low Risk Myelodysplastic Syndrome. <i>Blood</i> , 2008 , 112, 5080-5080	2.2	
240	Integrating Newer Prognostic Factors in Evaluation of Previously Treated Patients with CLL Receiving Salvage Treatment.. <i>Blood</i> , 2008 , 112, 2078-2078	2.2	
239	Antileukemia Activity of JNJ-26481585, a Potent Second-Generation Histone Deacetylase Inhibitor. <i>Blood</i> , 2008 , 112, 2631-2631	2.2	
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236	Integrating Newer with Traditional Prognostic Factors in Evaluating Patients with CLL Receiving Frontline Chemoimmunotherapy.. <i>Blood</i> , 2008 , 112, 2094-2094	2.2	
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230	Survival advantage with decitabine versus intensive chemotherapy in patients with higher risk myelodysplastic syndrome: comparison with historical experience. <i>Cancer</i> , 2007 , 109, 1133-7	6.4	158
229	Phase 1 study of tipifarnib in combination with imatinib for patients with chronic myelogenous leukemia in chronic phase after imatinib failure. <i>Cancer</i> , 2007 , 110, 2000-6	6.4	38
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220	A pilot study of imatinib, low-dose cytarabine and idarubicin for patients with chronic myeloid leukemia in myeloid blast phase. <i>Leukemia and Lymphoma</i> , 2007 , 48, 283-9	1.9	40
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213	Results of an Exploratory Study of Oral (po) and Intravenous (iv) Clofarabine in Patients with Myelodysplastic Syndrome.. <i>Blood</i> , 2007 , 110, 1455-1455	2.2	1
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211	Outcome of Allogeneic Stem Cell Transplantation after Hypomethylating Therapy with 2'-Deoxy-5 Azacytidine for Patients with Myelodysplastic Syndrome.. <i>Blood</i> , 2007 , 110, 1468-1468	2.2	6
210	A Phase I Study of the Combination of the Histone Deacetylase Inhibitor Vorinostat with Idarubicin in Advanced Acute Leukemia.. <i>Blood</i> , 2007 , 110, 1842-1842	2.2	2

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204	Multivariate Evaluation of the Prognostic and Therapeutic Relevance of Cytogenetics in a Merged European-American Cohort of 3860 Patients with MDS.. <i>Blood</i> , 2007 , 110, 247-247	2.2	4
203	Multivariate Analysis Suggests That the Prognostic Impact of Poor Cytogenetics Is Potentially Underestimated in the IPSS.. <i>Blood</i> , 2007 , 110, 248-248	2.2	4
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201	Benefit of Anti-Infectious Prophylaxis in Patients with Acute Myeloid Leukemia or High-Risk Myelodysplastic Syndrome Receiving Frontline Targeted Therapy <i>Blood</i> , 2007 , 110, 2858-2858	2.2	4
200	Randomized Study of Decitabine Versus Observation or Continued Cytotoxic Chemotherapy in Patients with Intermediate and Poor Risk Acute Myeloid Leukemia in First or Subsequent Complete Remission.. <i>Blood</i> , 2007 , 110, 2859-2859	2.2	1
199	Efficacy of Nilotinib (AMN107) in Patients (Pts) with Newly Diagnosed, Previously Untreated Philadelphia Chromosome (Ph)-Positive Chronic Myelogenous Leukemia in Early Chronic Phase (CML-CP).. <i>Blood</i> , 2007 , 110, 29-29	2.2	3
198	Survival Outcomes for Patients (Pts) with Chronic Myeloid Leukemia (CML) with Clonal Evolution (CE) Treated with 2nd Generation Tyrosine Kinase Inhibitors (TKI) after Imatinib Failure.. <i>Blood</i> , 2007 , 110, 2949-2949	2.2	1
197	A 3,239 -Patient Combined Eastern Cooperative Oncology Group (ECOG), M.D. Anderson Cancer Center (MDA) Analysis of the Effect of CR vs. Responses <i>Blood</i> , 2007 , 110, 298-298	2.2	5
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194	Phase II Study of Dasatinib (SPRYCEL) in Philadelphia Chromosome-Negative Acute and Chronic Myeloid Diseases, Including Systemic Mastocytosis.. <i>Blood</i> , 2007 , 110, 3551-3551	2.2	3
193	Intensification of Hyper-CVAD with L-Asparaginase, Vincristine, and Dexamethasone ("Augmented Hyper-CVAD") Has Activity in Adult Patients with Relapsed/Refractory Acute Lymphoblastic Leukemia (ALL).. <i>Blood</i> , 2007 , 110, 4324-4324	2.2	2
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187	Phase II Study of Lenalidomide and Prednisone for Patients with Myelofibrosis.. <i>Blood</i> , 2007 , 110, 3545-3545	2.2	
186	Genome-Wide DNA Methylation Profile of CLL with 17p del Allowed Identification of Multiple Epigenetically Inactivated Molecular Pathways with Prognostic Value in Human Leukemia.. <i>Blood</i> , 2007 , 110, 492-492	2.2	
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184	Efficacy of Azacytidine (5-AC) Given as Maintenance or Salvage Therapy for Patients (pts) with Acute Leukemia Post Allogeneic Stem Cell Transplantation (HSCT).. <i>Blood</i> , 2007 , 110, 3013-3013	2.2	
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182	Use of Post-Treatment Clinical Data To Predict Response to Decitabine.. <i>Blood</i> , 2007 , 110, 1448-1448	2.2	2
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178	Kinetics of Bone Marrow Blasts during Remission Induction Course in Acute Myeloid Leukemia: Effect on Complete Remission and Relapse-Free Survival.. <i>Blood</i> , 2007 , 110, 1852-1852	2.2	
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63	Outcome with the Hyper-CVAD and Rituximab Regimen in Burkitt (BL) and Burkitt-Like (BLL) Leukemia/Lymphoma.. <i>Blood</i> , 2004 , 104, 3297-3297	2.2	2
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42	Imatinib mesylate therapy in newly diagnosed patients with Philadelphia chromosome-positive chronic myelogenous leukemia: high incidence of early complete and major cytogenetic responses. <i>Blood</i> , 2003 , 101, 97-100	2.2	128
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37	Results of imatinib mesylate therapy in patients with refractory or recurrent acute myeloid leukemia, high-risk myelodysplastic syndrome, and myeloproliferative disorders. <i>Cancer</i> , 2003 , 97, 2760-6	6.4	96
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34	Results of decitabine (5-aza-2'-deoxycytidine) therapy in 130 patients with chronic myelogenous leukemia. <i>Cancer</i> , 2003 , 98, 522-8	6.4	200
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