

M S Patnaik

List of Publications by Year in descending order

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Version: 2024-02-01

482
papers

10,348
citations

31902

53
h-index

54797

84
g-index

488
all docs

488
docs citations

488
times ranked

9902
citing authors

#	ARTICLE	IF	CITATIONS
1	Vacuoles, <sc>E1</sc> enzyme, Xâ€linked, autoinflammatory, somatic (<sc>VEXAS</sc>) syndrome: a presentation of two cases with dermatologic findings. International Journal of Dermatology, 2023, 62, .	0.5	8
2	Inverse Association of Telomere Length With Liver Disease and Mortality in the US Population. Hepatology Communications, 2022, 6, 399-410.	2.0	84
3	Treatment outcomes for patients with myelodysplastic syndrome/myeloproliferative neoplasms with ring sideroblasts and thrombocytosis. Leukemia and Lymphoma, 2022, 63, 199-204.	0.6	3
4	<i>3q21</i> deletion affects <i>GATA2</i> and is associated with myelodysplastic syndrome. British Journal of Haematology, 2022, 196, 1120-1123.	1.2	0
5	Genetic features and clinical outcomes of patients with isolated and comutated <i>DDX41</i>-mutated myeloid neoplasms. Blood Advances, 2022, 6, 528-532.	2.5	27
6	<i>Asxl1</i> loss cooperates with oncogenic <i>Nras</i> in mice to reprogram the immune microenvironment and drive leukemic transformation. Blood, 2022, 139, 1066-1079.	0.6	24
7	Cladribine therapy for advanced and indolent systemic mastocytosis: Mayo Clinic experience in 42 consecutive cases. British Journal of Haematology, 2022, 196, 975-983.	1.2	14
8	Venetoclax and hypomethylating agents in older/unfit patients with blastic plasmacytoid dendritic cell neoplasm. American Journal of Hematology, 2022, 97, E62.	2.0	17
9	Targeting ineffective hematopoiesis in myelodysplastic syndromes. American Journal of Hematology, 2022, 97, 171-173.	2.0	5
10	Sustained, complete response to pexidartinib in a patient with <sc><i>CSF1R</i></sc>â€mutated Erdheimâ€Chester disease. American Journal of Hematology, 2022, 97, 293-302.	2.0	9
11	Clonal hematopoiesis: Molecular and clinical implications. Leukemia Research, 2022, 113, 106787.	0.4	15
12	Molecular markers demonstrate diagnostic and prognostic value in the evaluation of myelodysplastic syndromes in cytopenia patients. Blood Cancer Journal, 2022, 12, 12.	2.8	1
13	Chronic myelomonocytic leukemia: 2022 update on diagnosis, risk stratification, and management. American Journal of Hematology, 2022, 97, 352-372.	2.0	35
14	European LeukemiaNet-defined primary refractory acute myeloid leukemia: the value of allogeneic hematopoietic stem cell transplant and overall response. Blood Cancer Journal, 2022, 12, 7.	2.8	5
15	Lymphocytopenia predicts shortened survival in myelodysplastic syndrome with ring sideroblasts (<sc>MDSâ€RS</sc>) but not in <sc>MDS</sc>/<sc>MPNâ€RSâ€T</sc>. American Journal of Hematology, 2022, 97, .		6
16	Myelodysplastic/myeloproliferative neoplasms with ring sideroblasts and thrombocytosis (MDS/MPN-RS-T): Mayo-Moffitt collaborative study of 158 patients. Blood Cancer Journal, 2022, 12, 26.	2.8	5
17	<i>SF3B1</i>-mutant myelodysplastic syndrome/myeloproliferative neoplasms: a unique molecular and prognostic entity. Haematologica, 2022, 107, 1189-1192.	1.7	3
18	Erythrocytosis associated with <i>EPAS1</i> (<i>HIF2A</i>), <i>EGLN1</i> (<i>PHD2</i>), <i>VHL</i>, EPOR<i> or <i>BPGM</i> mutations: The Mayo Clinic experience. Haematologica, 2022, 107, 1201-1204.	1.7	4

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19	Clonal compositions involving epigenetic regulator and splicing mutations in CHIP, CCUS, MDS, and CMML. <i>Leukemia Research</i> , 2022, 116, 106818.	0.4	5
20	Clinical Activity of Single Dose Systemic Oncolytic VSV Virotherapy in Patients with Relapsed Refractory T-Cell Lymphoma. <i>Blood Advances</i> , 2022, , .	2.5	11
21	Differential prognostic impact of IDH1 and IDH2 mutations in chronic myelomonocytic leukemia. <i>Leukemia</i> , 2022, 36, 1693-1696.	3.3	1
22	Cardiac events in patients with acute myeloid leukemia treated with venetoclax combined with hypomethylating agents. <i>Blood Advances</i> , 2022, 6, 5227-5231.	2.5	5
23	Real-world experience with venetoclax and hypomethylating agents in myelodysplastic syndromes with excess blasts. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	10
24	Oncogenic gene expression and epigenetic remodeling of cis-regulatory elements in ASXL1-mutant chronic myelomonocytic leukemia. <i>Nature Communications</i> , 2022, 13, 1434.	5.8	17
25	Real-world experience with luspatercept and predictors of response in myelodysplastic syndromes with ring sideroblasts. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	13
26	How I diagnose and treat chronic myelomonocytic leukemia. <i>Haematologica</i> , 2022, 107, 1503-1517.	1.7	9
27	Core-binding factor acute myeloid leukemia: long-term outcome of 70 patients uniformly treated with 7+3. <i>Blood Cancer Journal</i> , 2022, 12, 55.	2.8	4
28	Role of the bone marrow immune microenvironment in chronic myelomonocytic leukemia pathogenesis: novel mechanisms and insights into clonal propagation. <i>Leukemia and Lymphoma</i> , 2022, , 1-9.	0.6	2
29	Outcomes following venetoclax-based treatment in therapy-related myeloid neoplasms. <i>American Journal of Hematology</i> , 2022, 97, 1013-1022.	2.0	7
30	Clonal Hematopoiesis and Myeloid Neoplasms in the Context of Telomere Biology Disorders. <i>Current Hematologic Malignancy Reports</i> , 2022, 17, 61-68.	1.2	14
31	Limited activity of fedratinib in myelofibrosis patients relapsed/refractory to ruxolitinib 20mg twice daily or higher: A real-world experience. <i>British Journal of Haematology</i> , 2022, 198, .	1.2	7
32	Characteristics and prognosis of mutated <i>STAG2</i> myeloid neoplasms.. <i>Journal of Clinical Oncology</i> , 2022, 40, e19014-e19014.	0.8	0
33	Clinical outcome of myelodysplastic syndrome progressing on hypomethylating agents with evolving frontline therapies: continued challenges and unmet needs. <i>Blood Cancer Journal</i> , 2022, 12, .	2.8	1
34	A dynamic 3-factor survival model for acute myeloid leukemia that accounts for response to induction chemotherapy. <i>American Journal of Hematology</i> , 2022, 97, 1127-1134.	2.0	7
35	Phase II trial of luspatercept with or without hydroxyurea for the treatment of patients with myelodysplastic/myeloproliferative neoplasms with ring sideroblasts and thrombocytosis or unclassifiable with ring sideroblasts.. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS7080-TPS7080.	0.8	0
36	Characteristics and prognosis of <i>DDX41</i> - and <i>GATA2</i> -mutated myeloid neoplasms.. <i>Journal of Clinical Oncology</i> , 2022, 40, e19010-e19010.	0.8	0

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37	Role of allogeneic transplantation in chronic myelomonocytic leukemia: an international collaborative analysis. <i>Blood</i> , 2022, 140, 1408-1418.	0.6	13
38	Therapy-related clonal cytopenia as a precursor to therapy-related myeloid neoplasms. <i>Blood Cancer Journal</i> , 2022, 12, .	2.8	7
39	Landscape of RAS pathway mutations in patients with myelodysplastic syndrome/myeloproliferative neoplasm overlap syndromes: a study of 461 molecularly annotated patients. <i>Leukemia</i> , 2021, 35, 644-649.	3.3	8
40	Salicylates enhance CRM1 inhibitor antitumor activity by induction of S-phase arrest and impairment of DNA-damage repair. <i>Blood</i> , 2021, 137, 513-523.	0.6	9
41	Imetelstat Achieves Meaningful and Durable Transfusion Independence in High Transfusion Burden Patients With Lower-Risk Myelodysplastic Syndromes in a Phase II Study. <i>Journal of Clinical Oncology</i> , 2021, 39, 48-56.	0.8	80
42	Cardiovascular outcomes in patients receiving myeloablative vs. reduced intensity conditioning prior to allogeneic hematopoietic stem cell transplantation for acute myeloid leukemia. <i>Bone Marrow Transplantation</i> , 2021, 56, 508-510.	1.3	0
43	Impact of Novel Targeted Therapies and Cytogenetic Risk Groups on Outcome After Allogeneic Transplantation for Adult ALL. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 165.e1-165.e11.	0.6	11
44	Midostaurin after allogeneic stem cell transplant in patients with FLT3-internal tandem duplication-positive acute myeloid leukemia. <i>Bone Marrow Transplantation</i> , 2021, 56, 1180-1189.	1.3	80
45	Risk of relapse in patients receiving azithromycin after allogeneic HSCT. <i>Bone Marrow Transplantation</i> , 2021, 56, 960-962.	1.3	3
46	PD-1/PD-L1 expression in extramedullary lesions of acute myeloid leukemia. <i>Leukemia and Lymphoma</i> , 2021, 62, 764-767.	0.6	7
47	CDK2-Mediated Upregulation of TNF as a Mechanism of Selective Cytotoxicity in Acute Leukemia. <i>Cancer Research</i> , 2021, 81, 2666-2678.	0.4	5
48	Myelodysplastic syndromes with ring sideroblasts (<sc>MDS</sc>) and <sc>MDS</sc>/myeloproliferative neoplasm with <sc>RS</sc> and thrombocytosis (<sc>MDS/MPN</sc>) – 2021 update on diagnosis, risk stratification, and management. <i>American Journal of Hematology</i> , 2021, 96, 379-394.	2.0	29
49	The Impact of Obesity on the Outcomes of Adult Patients with Acute Lymphoblastic Leukemia – A Single Center Retrospective Study. <i>Blood and Lymphatic Cancer: Targets and Therapy</i> , 2021, Volume 11, 1-9.	1.2	8
50	Clinical correlates and prognostic impact of clonal hematopoiesis in multiple myeloma patients receiving postautologous stem cell transplantation lenalidomide maintenance therapy. <i>American Journal of Hematology</i> , 2021, 96, E157-E162.	2.0	12
51	Salvage use of venetoclax-based therapy for relapsed AML post allogeneic hematopoietic cell transplantation. <i>Blood Cancer Journal</i> , 2021, 11, 49.	2.8	28
52	Novel therapeutic targets for chronic myelomonocytic leukemia. <i>Best Practice and Research in Clinical Haematology</i> , 2021, 34, 101244.	0.7	2
53	Treatment advances for pediatric and adult onset neoplasms with monocytosis. <i>Current Hematologic Malignancy Reports</i> , 2021, 16, 256-266.	1.2	0
54	Acute myeloid leukemia after age 70 years: A retrospective comparison of survival following treatment with intensive versus <sc>HMA</sc> vs. venetoclax chemotherapy. <i>American Journal of Hematology</i> , 2021, 96, E108-E111.	2.0	7

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55	Navigating Myelodysplastic and Myelodysplastic/Myeloproliferative Overlap Syndromes. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, 328-350.	1.8	2
56	Treatment outcome of clonal cytopenias of undetermined significance: a single-institution retrospective study. Blood Cancer Journal, 2021, 11, 43.	2.8	11
57	Mayo Clinic experience with 1123 adults with acute myeloid leukemia. Blood Cancer Journal, 2021, 11, 46.	2.8	6
58	Characteristics and outcomes of therapy-related myeloid neoplasms following autologous stem cell transplantation for multiple myeloma. Blood Cancer Journal, 2021, 11, 63.	2.8	11
59	CSF3R T618I mutant chronic myelomonocytic leukemia (CMML) defines a proliferative CMML subtype enriched in ASXL1 mutations with adverse outcomes. Blood Cancer Journal, 2021, 11, 54.	2.8	5
60	Risk for Significant Kidney Function Decline After Acute Kidney Injury in Adults With Hematologic Malignancy. Kidney International Reports, 2021, 6, 1050-1057.	0.4	1
61	Divergent clonal evolution of blastic plasmacytoid dendritic cell neoplasm and chronic myelomonocytic leukemia from a shared TET2-mutated origin. Leukemia, 2021, 35, 3299-3303.	3.3	18
62	Genomic stratification of myelodysplastic/myeloproliferative neoplasms, unclassifiable: Sorting through the unsorted. Leukemia, 2021, 35, 3329-3333.	3.3	6
63	Clinical, molecular, and prognostic comparisons between CCUS and lower-risk MDS: a study of 187 molecularly annotated patients. Blood Advances, 2021, 5, 2272-2278.	2.5	19
64	Classification of Monocytes, Promonocytes and Monoblasts Using Deep Neural Network Models: An Area of Unmet Need in Diagnostic Hematopathology. Journal of Clinical Medicine, 2021, 10, 2264.	1.0	5
65	Venetoclax with azacitidine or decitabine in blast-phase myeloproliferative neoplasm: A multicenter series of 32 consecutive cases. American Journal of Hematology, 2021, 96, 781-789.	2.0	46
66	RAS mutations drive proliferative chronic myelomonocytic leukemia via a KMT2A-PLK1 axis. Nature Communications, 2021, 12, 2901.	5.8	44
67	Targeting CD123 in hematologic malignancies: identifying suitable patients for targeted therapy. Leukemia and Lymphoma, 2021, 62, 2568-2586.	0.6	10
68	Pathologic Spectrum and Molecular Landscape of Myeloid Disorders Harboring SF3B1 Mutations. American Journal of Clinical Pathology, 2021, 156, 679-690.	0.4	10
69	Increasing recognition and emerging therapies argue for dedicated clinical trials in chronic myelomonocytic leukemia. Leukemia, 2021, 35, 2739-2751.	3.3	10
70	Clinical and biological characteristics and prognostic impact of somatic GATA2 mutations in myeloid malignancies: a single institution experience. Blood Cancer Journal, 2021, 11, 122.	2.8	7
71	Epidemiology, Risk Factors, and Outcomes of Diffuse Alveolar Hemorrhage After Hematopoietic Stem Cell Transplantation. Chest, 2021, 159, 2325-2333.	0.4	11
72	Clinical features and survival outcomes in patients with chronic myelomonocytic leukemia arising in the context of germline predisposition syndromes. American Journal of Hematology, 2021, 96, E327-E330.	2.0	6

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73	Biologic Assignment Trial of Reduced-Intensity Hematopoietic Cell Transplantation Based on Donor Availability in Patients 50-75 Years of Age With Advanced Myelodysplastic Syndrome. <i>Journal of Clinical Oncology</i> , 2021, 39, 3328-3339.	0.8	72
74	Pregnancy in patients with myelofibrosis: Mayo's Florence series of 24 pregnancies in 16 women. <i>British Journal of Haematology</i> , 2021, 195, 133-137.	1.2	2
75	Remarkable stability in clonal hematopoiesis involving leukemia driver genes in patients without underlying myeloid neoplasms. <i>American Journal of Hematology</i> , 2021, 96, E392-E396.	2.0	3
76	De novo isolated myeloid sarcoma: comparative analysis of survival in 19 consecutive cases. <i>British Journal of Haematology</i> , 2021, 195, 413-416.	1.2	9
77	Spectrum of hematological malignancies, clonal evolution and outcomes in 144 Mayo Clinic patients with germline predisposition syndromes. <i>American Journal of Hematology</i> , 2021, 96, 1450-1460.	2.0	19
78	Isolated T-cell acute lymphoblastic leukemic optic disc infiltration. <i>American Journal of Hematology</i> , 2021, 96, 1717-1718.	2.0	0
79	Identification of adult Philadelphia-like acute lymphoblastic leukemia using a FISH-based algorithm distinguishes prognostic groups and outcomes. <i>Blood Cancer Journal</i> , 2021, 11, 156.	2.8	4
80	Outcomes of venetoclax-based therapy in chronic phase and blast transformed chronic myelomonocytic leukemia. <i>American Journal of Hematology</i> , 2021, 96, E433-E436.	2.0	10
81	Clinical Heterogeneity of the VEXAS Syndrome. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2653-2659.	1.4	58
82	Clonal hematopoiesis and VEXAS syndrome: survival of the fittest clones?. <i>Seminars in Hematology</i> , 2021, 58, 226-229.	1.8	22
83	High-oxygen-affinity hemoglobinopathy-associated erythrocytosis: Clinical outcomes and impact of therapy in 41 cases. <i>American Journal of Hematology</i> , 2021, 96, 1647-1654.	2.0	8
84	Clinical and molecular correlates from a predominantly adult cohort of patients with short telomere lengths. <i>Blood Cancer Journal</i> , 2021, 11, 170.	2.8	6
85	Utilizing next-generation sequencing to characterize a case of acute myeloid leukemia with t(4;12)(q12;p13) in the absence of ETV6/CHIC2 and ETV6/PDGFR gene fusions. <i>Cancer Genetics</i> , 2021, 260-261, 1-5.	0.2	0
86	High-Oxygen-Affinity Hemoglobinopathy-Associated Erythrocytosis: Clinical Outcomes and Impact of Therapy in 41 Cases. <i>Blood</i> , 2021, 138, 1492-1492.	0.6	0
87	An Analysis of Virus Amplification and Antitumor Responses in T-Cell Lymphoma Patients Treated with Voyager-V1 (VSV-IFN γ -NIS). <i>Blood</i> , 2021, 138, 1333-1333.	0.6	0
88	Outcome of Therapy-Related Myeloid Neoplasms with Venetoclax-Based Therapy. <i>Blood</i> , 2021, 138, 36-36.	0.6	0
89	Anthracycline Choices for Induction Chemotherapy Among 797 Consecutive Adult Patients with Acute Myeloid Leukemia: Daunorubicin-60 Vs Idarubicin-12 Vs Daunorubicin-90. <i>Blood</i> , 2021, 138, 1267-1267.	0.6	0
90	Clonal Compositions Involving Epigenetic Regulator Gene Mutations in Clonal Hematopoiesis, Clonal Cytopenias of Undetermined Significance and Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2021, 138, 2592-2592.	0.6	0

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91	Cardiac Events in Patients with Acute Myeloid Leukemia Treated with Venetoclax in Combination with Hypomethylating Agents. <i>Blood</i> , 2021, 138, 219-219.	0.6	3
92	Differential Prognostic Impact of IDH1 and IDH2 Mutations in Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2021, 138, 3684-3684.	0.6	0
93	Cell-Type and Allele Specific Distribution of Multiple TET2 Mutations in Two Patients with Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2021, 138, 1470-1470.	0.6	0
94	A novel Iowaâ€“Mayo validated composite risk assessment tool for allogeneic stem cell transplantation survival outcome prediction. <i>Blood Cancer Journal</i> , 2021, 11, 183.	2.8	0
95	Cladribine Therapy for Advanced and Indolent Systemic Mastocytosis: Mayo Clinic Experience in 42 Consecutive Cases. <i>Blood</i> , 2021, 138, 3657-3657.	0.6	1
96	Therapy-Related Cytopenia of Undetermined Significance (t-CCUS) As a Precursor to Therapy-Related Myeloid Neoplasms (t-MN). <i>Blood</i> , 2021, 138, 1096-1096.	0.6	0
97	Acute Myeloid Leukemia in the Context of Previous History of Cancer with or without Exposure to Chemotherapy or Radiotherapy. <i>Blood</i> , 2021, 138, 3368-3368.	0.6	1
98	Characteristics and Clinical Outcome of Patients with Clonal Cytopenias of Undetermined Significance: A Large Retrospective Multi-Center International Study. <i>Blood</i> , 2021, 138, 2158-2158.	0.6	5
99	Histopathologic Characterization of Vexas Syndrome. <i>Blood</i> , 2021, 138, 4656-4656.	0.6	0
100	Clinical Characteristics and Prognosis of Thirty-Three Patients with Myeloid Neoplasms and DDX41 Mutation: Mayo Clinic Experience. <i>Blood</i> , 2021, 138, 3691-3691.	0.6	1
101	<i>DDX41</i> Variant of Unknown Significance (VUS) Have Distinct Clinical and Diagnostic Features but Are Associated with Similar Prognosis and Co-Mutation Patterns As Pathogenic <i>DDX41</i> : Analysis of the Mayo Clinic (MC) Myeloid Next-Generation Sequencing (NGS) Cohort. <i>Blood</i> , 2021, 138, 3693-3693.	0.6	2
102	On-Target Activity of Imetelstat Correlates with Clinical Benefits, Including Overall Survival (OS), in Heavily Transfused Non-Del(5q) Lower Risk MDS (LR-MDS) Relapsed/Refractory (R/R) to Erythropoiesis Stimulating Agents (ESAs). <i>Blood</i> , 2021, 138, 2598-2598.	0.6	3
103	Clonal Hematopoiesis of Indeterminate Potential Is Associated with Increased Age-Independent Morbidity and Mortality in Patients with COVID-19- the Beyond DNA COVID-19 Project. <i>Blood</i> , 2021, 138, 2164-2164.	0.6	1
104	Clinicopathological features, treatment approaches, and outcomes in Rosai-Dorfman disease. <i>Haematologica</i> , 2020, 105, 348-357.	1.7	105
105	Association between anemia and hematological indices with mortality among cardiac intensive care unit patients. <i>Clinical Research in Cardiology</i> , 2020, 109, 616-627.	1.5	18
106	Clinicopathologic characteristics, prognostication and treatment outcomes for myelodysplastic/myeloproliferative neoplasm, unclassifiable (MDS/MPN-U): Mayo Clinic-Moffitt Cancer Center study of 135 consecutive patients. <i>Leukemia</i> , 2020, 34, 656-661.	3.3	32
107	Hybridization capture-based next generation sequencing reliably detects FLT3 mutations and classifies FLT3-internal tandem duplication allelic ratio in acute myeloid leukemia: a comparative study to standard fragment analysis. <i>Modern Pathology</i> , 2020, 33, 334-343.	2.9	18
108	Cutaneous blastic plasmacytoid dendritic cell neoplasm arising in the context of <i>TET2</i> and <i>ZRSR2</i> mutated clonal cytopenias of unknown significance, secondary to somatic copy number losses involving <i>CDK2NA/2NB</i> and <i>MTAP</i> . <i>American Journal of Hematology</i> , 2020, 95, E31-E34.	2.0	2

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109	Clinical utility of fluorescence in situ hybridization-based diagnosis of <i>BCR-ABL1</i> like (<sc>P</sc>hiladelphia chromosome like) <sc>B</sc>-acute lymphoblastic leukemia. American Journal of Hematology, 2020, 95, E68-E72.	2.0	4
110	Chronic Myelomonocytic leukemia: 2020 update on diagnosis, risk stratification and management. American Journal of Hematology, 2020, 95, 97-115.	2.0	105
111	Clinical, molecular, and prognostic correlates of number, type, and functional localization of TET2 mutations in chronic myelomonocytic leukemia (CMML)-a study of 1084 patients. Leukemia, 2020, 34, 1407-1421.	3.3	68
112	Myelodysplastic/myeloproliferative neoplasms - Justified inclusion as unique biological entities. Best Practice and Research in Clinical Haematology, 2020, 33, 101135.	0.7	0
113	Genetic and epigenetic factors interacting with clonal hematopoiesis resulting in chronic myelomonocytic leukemia. Current Opinion in Hematology, 2020, 27, 2-10.	1.2	7
114	Myelodysplastic syndrome/myeloproliferative neoplasm overlap syndromes - Advances in treatment. Best Practice and Research in Clinical Haematology, 2020, 33, 101130.	0.7	0
115	Functional validation of TERT and TERC variants of uncertain significance in patients with short telomere syndromes. Blood Cancer Journal, 2020, 10, 120.	2.8	2
116	Prognostic impact and timing considerations for allogeneic hematopoietic stem cell transplantation in chronic myelomonocytic leukemia. Blood Cancer Journal, 2020, 10, 121.	2.8	21
117	Evidence-Based Minireview: Myelodysplastic syndrome/myeloproliferative neoplasm overlap syndromes: a focused review. Hematology American Society of Hematology Education Program, 2020, 2020, 460-464.	0.9	22
118	Genomics of myelodysplastic syndrome/myeloproliferative neoplasm overlap syndromes. Hematology American Society of Hematology Education Program, 2020, 2020, 450-459.	0.9	29
119	Special considerations in the management of adult patients with acute leukaemias and myeloid neoplasms in the COVID-19 era: recommendations from a panel of international experts. Lancet Haematology, the, 2020, 7, e601-e612.	2.2	56
120	Venetoclax and hypomethylating agents in acute myeloid leukemia: Mayo Clinic series on 86 patients. American Journal of Hematology, 2020, 95, 1511-1521.	2.0	83
121	RAS/CBL mutations predict resistance to JAK inhibitors in myelofibrosis and are associated with poor prognostic features. Blood Advances, 2020, 4, 3677-3687.	2.5	51
122	MPN-379: Interim Results from an Ongoing Phase 1/2 Clinical Trial of Tagraxofusp, a CD123-Targeted Therapy, in Patients with Chronic Myelomonocytic Leukemia (CMML). Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, S339.	0.2	1
123	Bone marrow dendritic cell aggregates associate with systemic immune dysregulation in chronic myelomonocytic leukemia. Blood Advances, 2020, 4, 5425-5430.	2.5	16
124	Hereditary Predisposition to Hematopoietic Neoplasms. Mayo Clinic Proceedings, 2020, 95, 1482-1498.	1.4	25
125	Autoimmunity, Clonal Hematopoiesis, and Myeloid Neoplasms. Rheumatic Disease Clinics of North America, 2020, 46, 429-444.	0.8	12
126	A population-based study of chronic neutrophilic leukemia in the United States. Blood Cancer Journal, 2020, 10, 68.	2.8	8

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127	Early post-transplantation factors predict survival outcomes in patients undergoing allogeneic hematopoietic cell transplantation for myelofibrosis. <i>Blood Cancer Journal</i> , 2020, 10, 36.	2.8	14
128	Characteristics of patients with myelodysplastic syndrome with balanced translocations. <i>British Journal of Haematology</i> , 2020, 190, 244-248.	1.2	1
129	Clinical outcomes of adults with hemophagocytic lymphohistiocytosis treated with the HLH-04 protocol: a retrospective analysis. <i>Leukemia and Lymphoma</i> , 2020, 61, 1592-1600.	0.6	17
130	Baseline immune dysregulation in autologous stem cell transplant recipients is associated with a graft versus host-like syndrome and poor outcomes. <i>Bone Marrow Transplantation</i> , 2020, 55, 1879-1881.	1.3	1
131	Response to erythropoiesis-stimulating agents in patients with WHO-defined myelodysplastic syndrome/myeloproliferative neoplasm with ring sideroblasts and thrombocytosis (MDS/MPN-RS-T). <i>British Journal of Haematology</i> , 2020, 189, e104-e108.	1.2	8
132	Single-cell genomics reveals the genetic and molecular bases for escape from mutational epistasis in myeloid neoplasms. <i>Blood</i> , 2020, 136, 1477-1486.	0.6	43
133	A population-based study of chronic eosinophilic leukemia not otherwise specified in the United States. <i>American Journal of Hematology</i> , 2020, 95, E257.	2.0	6
134	Characteristics of late transplant-associated thrombotic microangiopathy in patients who underwent allogeneic hematopoietic stem cell transplantation. <i>American Journal of Hematology</i> , 2020, 95, 1170-1179.	2.0	19
135	Phase 1b Study of IGF-Methotrexate Conjugate in the Treatment of High-grade Myelodysplastic Syndromes. <i>Anticancer Research</i> , 2020, 40, 3883-3888.	0.5	2
136	Aetiology and outcomes of secondary myelofibrosis occurring in the context of inherited platelet disorders: A single institutional study of four patients. <i>British Journal of Haematology</i> , 2020, 190, e316-e320.	1.2	9
137	Bone marrow findings in Erdheim-Chester disease: increased prevalence of chronic myeloid neoplasms. <i>Haematologica</i> , 2020, 105, e84-e86.	1.7	12
138	Transplant Characteristics and Outcomes of Philadelphia (Ph)-like Acute Lymphoblastic Leukemia (ALL). <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S114-S115.	2.0	2
139	The extracellular sulfatase SULF2 promotes liver tumorigenesis by stimulating assembly of a promoter-looping GLI1-STAT3 transcriptional complex. <i>Journal of Biological Chemistry</i> , 2020, 295, 2698-2712.	1.6	9
140	Treatment of Acquired Sideroblastic Anemias. <i>Hematology/Oncology Clinics of North America</i> , 2020, 34, 401-420.	0.9	3
141	Spectrum of abnormalities and clonal transformation in germline RUNX1 familial platelet disorder and a genomic comparative analysis with somatic RUNX1 mutations in MDS/MPN overlap neoplasms. <i>Leukemia</i> , 2020, 34, 2519-2524.	3.3	25
142	Genetic Factors in Acute Myeloid Leukemia With Myelodysplasia-Related Changes. <i>American Journal of Clinical Pathology</i> , 2020, 153, 656-663.	0.4	11
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144	Phenotypic correlates and prognostic outcomes of TET2 mutations in myelodysplastic syndrome/myeloproliferative neoplasm overlap syndromes: A comprehensive study of 504 adult patients. <i>American Journal of Hematology</i> , 2020, 95, E86-E89.	2.0	3

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149	A Multi-Center Biologic Assignment Trial Comparing Reduced Intensity Allogeneic Hematopoietic Cell Transplantation to Hypomethylating Therapy or Best Supportive Care in Patients Aged 50-75 with Advanced Myelodysplastic Syndrome: Blood and Marrow Transplant Clinical Trials Network Study 1102. Blood, 2020, 136, 19-21.	0.6	12
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151	Imerge: A Phase 3 Study to Evaluate Imetelstat in Transfusion-Dependent Subjects with IPSS Low or Intermediate-1 Risk Myelodysplastic Syndromes (MDS) That Is Relapsed/Refractory to Erythropoiesis-Stimulating Agent (ESA) Treatment. Blood, 2020, 136, 17-17.	0.6	4
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189	Frequency of venous thrombotic events in patients with myelodysplastic syndrome and 5q deletion syndrome during lenalidomide therapy. <i>Annals of Hematology</i> , 2019, 98, 331-337.	0.8	5
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198	Spectrum of Abnormalities and Clonal Transformation in Germline <i>RUNX1</i> Familial Platelet Disorder and a Comparative Analysis with Somatic <i>RUNX1</i> Mutations in Myeloid Neoplasms. <i>Blood</i> , 2019, 134, 3003-3003.	0.6	1

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201	A Phase 1 Study of Lenzilumab, a humanized recombinant Anti-Human Granulocyte-Macrophage Colony-Stimulating Factor (anti-hGM-CSF) Antibody, for Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2019, 134, 4234-4234.	0.6	4
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206	Phenotypic Correlates and Prognostic Outcomes of TET2 Mutations in Myelodysplastic Syndrome/Myeloproliferative Neoplasm Overlap Syndromes: A Comprehensive Study of 504 Patients. <i>Blood</i> , 2019, 134, 3005-3005.	0.6	0
207	Epigenomic Determinants of Transcriptional Activity in ASXL1-Mutant Chronic Myelomonocytic Leukemia. <i>Blood</i> , 2019, 134, 2987-2987.	0.6	0
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209	Imerge: A Study to Evaluate Imetelstat (GRN163L) in Transfusion-Dependent Subjects with IPSS Low or Intermediate-1 Risk Myelodysplastic Syndromes (MDS) That Is Relapsed/Refractory to Erythropoiesis-Stimulating Agent (ESA) Treatment. <i>Blood</i> , 2019, 134, 4248-4248.	0.6	2
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228	Mutations and prognosis in myelodysplastic syndromes: karyotype-adjusted analysis of targeted sequencing in 300 consecutive cases and development of a genetic risk model. <i>American Journal of Hematology</i> , 2018, 93, 691-697.	2.0	50
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231	A retrospective survey of exposure history to chemotherapy or radiotherapy in 940 consecutive patients with primary myelofibrosis. <i>American Journal of Hematology</i> , 2018, 93, E103-E107.	2.0	1
232	A comparison of clinical and molecular characteristics of patients with systemic mastocytosis with chronic myelomonocytic leukemia to CMML alone. <i>Leukemia</i> , 2018, 32, 1850-1856.	3.3	25
233	Extracorporeal Photopheresis Improves Survival in Hematopoietic Cell Transplant Patients with Bronchiolitis Obliterans Syndrome without Significantly Impacting Measured Pulmonary Functions. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1906-1913.	2.0	21
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236	Clinical spectrum and clonal evolution in germline syndromes with predisposition to myeloid neoplasms. <i>British Journal of Haematology</i> , 2018, 182, 141-145.	1.2	4
237	Subacute demyelinating polyradiculoneuropathy complicating Epstein-Barr virus infection in <i>GATA2</i> haploinsufficiency. <i>Muscle and Nerve</i> , 2018, 57, 150-156.	1.0	6
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248	Practice-relevant demarcation of systemic mastocytosis associated with another hematologic neoplasm. <i>American Journal of Hematology</i> , 2018, 93, E383-E386.	2.0	2
249	Targeted next-generation sequencing in blast phase myeloproliferative neoplasms. <i>Blood Advances</i> , 2018, 2, 370-380.	2.5	90
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251	Chronic myelomonocytic leukemia: 2018 update on diagnosis, risk stratification and management. <i>American Journal of Hematology</i> , 2018, 93, 824-840.	2.0	101
252	Short Telomere Syndromes in Clinical Practice: Bridging Bench and Bedside. <i>Mayo Clinic Proceedings</i> , 2018, 93, 904-916.	1.4	81

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254	Making Sense of Prognostic Models in Chronic Myelomonocytic Leukemia. <i>Current Hematologic Malignancy Reports</i> , 2018, 13, 341-347.	1.2	4
255	The clinical outcomes of reclassified erythroleukemia (erythroid/myeloid) as myelodysplastic syndrome (MDS) per 2017 WHO guideline compared to MDS. <i>American Journal of Hematology</i> , 2018, 93, E355-E357.	2.0	2
256	Association Between Renal Cell Carcinoma and Myelodysplastic Syndromes: Epigenetic Underpinning?. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e1117-e1122.	0.9	1
257	Prognostic impact of ASXL1 mutations in patients with myelodysplastic syndromes and multilineage dysplasia with or without ring sideroblasts. <i>Leukemia Research</i> , 2018, 71, 60-62.	0.4	18
258	Blast phase chronic myelomonocytic leukemia: Mayo-MDACC collaborative study of 171 cases. <i>Leukemia</i> , 2018, 32, 2512-2518.	3.3	26
259	Prognostic Role of Gene Mutations in Chronic Myelomonocytic Leukemia Patients Treated With Hypomethylating Agents. <i>EBioMedicine</i> , 2018, 31, 174-181.	2.7	72
260	Cytogenetic abnormalities in systemic mastocytosis: WHO subcategory-specific incidence and prognostic impact among 348 informative cases. <i>American Journal of Hematology</i> , 2018, 93, 1461-1466.	2.0	24
261	Splenectomy in patients with chronic myelomonocytic leukemia: Indications, histopathological findings and clinical outcomes in a single institutional series of thirty-nine patients. <i>American Journal of Hematology</i> , 2018, 93, 1347-1357.	2.0	10
262	Blast-phase chronic myelomonocytic leukemia: more than just semantics. <i>Leukemia</i> , 2018, 32, 2093-2094.	3.3	2
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264	3,023 Mayo Clinic Patients with Myeloproliferative Neoplasms: Risk-Stratified Comparison of Survival and Outcomes Data Among Disease Subgroups. <i>Blood</i> , 2018, 132, 3035-3035.	0.6	1
265	GM-CSF Blockade during Chimeric Antigen Receptor T Cell Therapy Reduces Cytokine Release Syndrome and Neurotoxicity and May Enhance Their Effector Functions. <i>Blood</i> , 2018, 132, 961-961.	0.6	3
266	Radius: A Phase 2 Randomized Trial Investigating Standard of Care ± Midostaurin after Allogeneic Stem Cell Transplant in FLT3-ITD-Mutated AML. <i>Blood</i> , 2018, 132, 662-662.	0.6	59
267	Imetelstat Treatment Leads to Durable Transfusion Independence (TI) in RBC Transfusion-Dependent (TD), Non-Del(5q) Lower Risk MDS Relapsed/Refractory to Erythropoiesis-Stimulating Agent (ESA) Who Are Lenalidomide (LEN) and HMA Naïve. <i>Blood</i> , 2018, 132, 463-463.	0.6	9
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269	Results from Ongoing Phase 1/2 Clinical Trial of Tagraxofusp (SL-401) in Patients with Relapsed/Refractory Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2018, 132, 1821-1821.	0.6	12
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272	Geno-Clinical Model to Aid in the Diagnosis of Myelodysplastic Syndrome (MDS) Versus Chronic Myelomonocytic Leukemia (CMML). <i>Blood</i> , 2018, 132, 1813-1813.	0.6	1
273	Histopathologic Acute Lung Injury after Allogeneic Hematopoietic Cell Transplantation: Clinical Findings, Radiologic Features, Treatments and Outcomes. <i>Blood</i> , 2018, 132, 2113-2113.	0.6	0
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275	Reduced Intensity Conditioning (RIC) Regimens Hematopoietic Cell Transplantation (HCT) for Acute Myeloid Leukemia (AML): A Comparison of Fludarabine/Busulfan (FB) and Fludarabine/Melphalan (FM) Based Regimens from the CIBMTR. <i>Blood</i> , 2018, 132, 3456-3456.	0.6	0
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283	1,123 Consecutive Adults with Non-APL Acute Myeloid Leukemia: The Mayo Clinic Experience. <i>Blood</i> , 2018, 132, 2689-2689.	0.6	0
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319	Coagulation abnormalities and haemostatic surgical outcomes in 142 patients with Noonan syndrome. <i>Haemophilia</i> , 2017, 23, e237-e240.	1.0	12
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346	Hypomethylating agents are effective in shrinking splenomegaly in patients with chronic myelomonocytic leukemia. <i>Leukemia and Lymphoma</i> , 2016, 57, 1714-1715.	0.6	7
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349	Chronic Myelomonocytic Leukemia: Focus on Clinical Practice. <i>Mayo Clinic Proceedings</i> , 2016, 91, 259-272.	1.4	23
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370	DNTM3A Mutations and Prognosis in Chronic Myelomonocytic Leukemia. Blood, 2016, 128, 1988-1988.	0.6	0
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383	Chronic myelomonocytic leukemia in younger patients: molecular and cytogenetic predictors of survival and treatment outcome. <i>Blood Cancer Journal</i> , 2015, 5, e270-e270.	2.8	39
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394	Spectrum of Mutations Associated with Hereditary Erythrocytosis. <i>Blood</i> , 2015, 126, 2140-2140.	0.6	2
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399	Telomerase Inhibitor Imetelstat Therapy in Refractory Anemia with Ring Sideroblasts with or without Thrombocytosis. Blood, 2015, 126, 55-55.	0.6	3
400	Fludarabine Busulfan Compared to Fludarabine Melphalan Is Associated with Increased Relapse Risk in Reduced Intensity Conditioning Transplant Despite Pharmacokinetic Dosing. Blood, 2015, 126, 736-736.	0.6	2
401	Prognostic Correlates and Outcomes of Relapsed T-Cell Acute Lymphoblastic Leukemia/Lymphoma: An Analysis of 41 Consecutive Patients. Blood, 2015, 126, 3730-3730.	0.6	0
402	Vascular Events and Risk Factors for Thrombosis in Refractory Anemia with Ring Sideroblasts and Thrombocytosis (RARS-T). Blood, 2015, 126, 4067-4067.	0.6	0
403	Response to Hypomethylating Agents in Myelodysplastic Syndromes Based on WHO 2008 Subtypes and IPSS-R Stratification and Impact on Survival. Blood, 2015, 126, 5260-5260.	0.6	0
404	Clinical Characteristics and Outcome of Adult Acute Erythroleukemia; Mayo Clinic Experience. Blood, 2015, 126, 4980-4980.	0.6	0
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406	Clofarabine Based Chemotherapy in Adult Relapsed/Refractory Acute Lymphoblastic Leukemia/Lymphoma-a Single Institution Experience. Blood, 2015, 126, 4910-4910.	0.6	0
407	Iron Deficiency Anemia Associated with Extracorporeal Photophoresis: A Retrospective Analysis. Blood, 2015, 126, 951-951.	0.6	0
408	Survival Trends in Primary Myelodysplastic Syndromes: A Comparative Analysis of 1000 Patients By Year of Diagnosis and Treatment. Blood, 2015, 126, 2875-2875.	0.6	0
409	Clinico-Pathological Features and Outcomes in Patients with Congenital Sideroblastic Anemias. Blood, 2015, 126, 3355-3355.	0.6	0
410	Prognostic Interaction Between ASXL1 and TET2 Mutations in Chronic Myelomonocytic Leukemia. Blood, 2015, 126, 2864-2864.	0.6	0
411	Early CMV Infection Detected By Quantitative Nucleic Acid Testing (QNAT) Is Associated with Lower Risk of Relapse after Reduced Intensity, but Not Myeloablative, Hematopoietic Cell Transplantation in Acute Myeloid Leukemia. Blood, 2015, 126, 1913-1913.	0.6	0
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414	Clinical Outcome of Hypomethylating Agents in Hypocellular MDS: Mayo Clinic Experience. Blood, 2015, 126, 5254-5254.	0.6	0

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