Eva Hellström-Lindberg

List of Publications by Year in descending order

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150 papers 19,912 citations

52 h-index 129 g-index

155 all docs

155
docs citations

155 times ranked 15563 citing authors

#	Article	IF	Citations
1	Limited benefit in patients with MDS receiving venetoclax and azacitidine as a bridge to allogeneic stem cell transplantation. Leukemia and Lymphoma, 2022, 63, 755-758.	0.6	3
2	Patient-specific MDS-RS iPSCs define the mis-spliced transcript repertoire and chromatin landscape of <i>SF3B1</i> -mutant HSPCs. Blood Advances, 2022, 6, 2992-3005.	2.5	7
3	"Randomized phase II study of azacitidine ± lenalidomide in higher-risk myelodysplastic syndromes and acute myeloid leukemia with a karyotype including Del(5q)― Leukemia, 2022, 36, 1436-1439.	3.3	6
4	Pseudouridine-modified tRNA fragments repress aberrant protein synthesis and predict leukaemic progression in myelodysplastic syndrome. Nature Cell Biology, 2022, 24, 299-306.	4.6	47
5	The extent of residual WT HSPCs is associated with the degree of anemia in patients with <i>SF3B1</i> -mutated MDS-RS. Blood Advances, 2022, 6, 4705-4709.	2.5	2
6	Molecular International Prognostic Scoring System for Myelodysplastic Syndromes., 2022, 1, .		259
7	International Consensus Classification of Myeloid Neoplasms and Acute Leukemias: integrating morphologic, clinical, and genomic data. Blood, 2022, 140, 1200-1228.	0.6	814
8	Prognostic scoring systems and comorbidities in chronic myelomonocytic leukaemia: a nationwide populationâ€based study. British Journal of Haematology, 2021, 192, 474-483.	1.2	10
9	Co-mutation pattern, clonal hierarchy, and clone size concur to determine disease phenotype of SRSF2P95-mutated neoplasms. Leukemia, 2021, 35, 2371-2381.	3.3	17
10	Toxic iron species in lower-risk myelodysplastic syndrome patients: course of disease and effects on outcome. Leukemia, 2021, 35, 1745-1750.	3.3	15
11	Multicenter Next-Generation Sequencing Studies between Theory and Practice. Journal of Molecular Diagnostics, 2021, 23, 347-357.	1.2	1
12	Somatic mutations in lymphocytes in patients with immune-mediated aplastic anemia. Leukemia, 2021, 35, 1365-1379.	3.3	41
13	<i>ZBTB33</i> Is Mutated in Clonal Hematopoiesis and Myelodysplastic Syndromes and Impacts RNA Splicing. Blood Cancer Discovery, 2021, 2, 500-517.	2.6	17
14	The EHA Research Roadmap: Malignant Myeloid Diseases. HemaSphere, 2021, 5, e635.	1.2	2
15	A predictive algorithm using clinical and laboratory parameters may assist in ruling out and in diagnosing MDS. Blood Advances, 2021, 5, 3066-3075.	2.5	12
16	Allogeneic Hematopoietic Stem Cell Transplantation for Chronic Myelomonocytic Leukemia: Clinical and Molecular Genetic Prognostic Factors in a Nordic Population. Transplantation and Cellular Therapy, 2021, 27, 991.e1-991.e9.	0.6	6
17	Adult-Onset Ataxia With Neuropathy and White Matter Abnormalities Due to a Novel SAMD9L Variant. Neurology: Genetics, 2021, 7, e628.	0.9	1
18	Isogenic MDS-RS Patient-Derived iPSCs Define the Mis-Spliced Transcript Repertoire and Chromatin Landscape of SF3B1-Mutant Hematopoietic Stem/Progenitor Cells. Blood, 2021, 138, 147-147.	0.6	0

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19	Impact of red blood cell transfusion dose density on progression-free survival in patients with lower-risk myelodysplastic syndromes. Haematologica, 2020, 105, 632-639.	1.7	35
20	A three-dimensional in vitro model of erythropoiesis recapitulates erythroid failure in myelodysplastic syndromes. Leukemia, 2020, 34, 271-282.	3. 3	13
21	Impact of treatment with iron chelation therapy in patients with lower-risk myelodysplastic syndromes participating in the European MDS registry. Haematologica, 2020, 105, 640-651.	1.7	32
22	Implications of TP53 allelic state for genome stability, clinical presentation and outcomes in myelodysplastic syndromes. Nature Medicine, 2020, 26, 1549-1556.	15.2	372
23	Guideline-based indicators for adult patients with myelodysplastic syndromes. Blood Advances, 2020, 4, 4029-4044.	2.5	12
24	Activation of a Subset of Evolutionarily Young Transposable Elements and Innate Immunity Are Linked to Clinical Responses to 5-Azacytidine. Cancer Research, 2020, 80, 2441-2450.	0.4	33
25	<i>SF3B1</i> -mutant MDS as a distinct disease subtype: a proposal from the International Working Group for the Prognosis of MDS. Blood, 2020, 136, 157-170.	0.6	195
26	Loss of lenalidomide-induced megakaryocytic differentiation leads to therapy resistance in del(5q) myelodysplastic syndrome. Nature Cell Biology, 2020, 22, 526-533.	4.6	30
27	Myelodysplastic syndromes: moving towards personalized management. Haematologica, 2020, 105, 1765-1779.	1.7	52
28	Novel dynamic outcome indicators and clinical endpoints in myelodysplastic syndrome; the European LeukemiaNet MDS Registry and MDS-RIGHT project perspective. Haematologica, 2020, 105, 2516-2523.	1.7	12
29	A longer duration of red blood cell storage is associated with a lower hemoglobin increase after blood transfusion: a cohort study. Transfusion, 2019, 59, 1945-1952.	0.8	18
30	Nordic Guidelines for Germline Predisposition to Myeloid Neoplasms in Adults: Recommendations for Genetic Diagnosis, Clinical Management and Follow-up. HemaSphere, 2019, 3, e321.	1.2	51
31	TP53 mutation status divides myelodysplastic syndromes with complex karyotypes into distinct prognostic subgroups. Leukemia, 2019, 33, 1747-1758.	3.3	195
32	Male sex and the pattern of recurrent myeloid mutations are strong independent predictors of blood transfusion intensity in patients with myelodysplastic syndromes. Leukemia, 2019, 33, 522-527.	3.3	7
33	Pseudouridylation of tRNA-Derived Fragments Steers Translational Control in Stem Cells. Cell, 2018, 173, 1204-1216.e26.	13.5	332
34	Complete Remission with Reduction of High-Risk Clones following Haploidentical NK-Cell Therapy against MDS and AML. Clinical Cancer Research, 2018, 24, 1834-1844.	3.2	136
35	Prognostic impact of a suboptimal number of analyzed metaphases in normal karyotype lower-risk MDS. Leukemia Research, 2018, 67, 21-26.	0.4	4
36	Megakaryocytes harbour the del(5q) abnormality despite complete clinical and cytogenetic remission induced by lenalidomide treatment. British Journal of Haematology, 2018, 180, 526-533.	1.2	3

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37	Health-related quality of life in lower-risk MDS patients compared with age- and sex-matched reference populations: a European LeukemiaNet study. Leukemia, 2018, 32, 1380-1392.	3.3	66
38	Labile plasma iron levels predict survival in patients with lower-risk myelodysplastic syndromes. Haematologica, 2018, 103, 69-79.	1.7	35
39	Aberrant splicing and defective mRNA production induced by somatic spliceosome mutations in myelodysplasia. Nature Communications, 2018, 9, 3649.	5.8	140
40	Sipa1 deficiency–induced bone marrow niche alterations lead to the initiation of myeloproliferative neoplasm. Blood Advances, 2018, 2, 534-548.	2.5	32
41	Early platelet count kinetics has prognostic value in lower-risk myelodysplastic syndromes. Blood Advances, 2018, 2, 2079-2089.	2.5	18
42	appreci8: a pipeline for precise variant calling integrating 8 tools. Bioinformatics, 2018, 34, 4205-4212.	1.8	26
43	Prognostic scoring systems for myelodysplastic syndromes (<scp>MDS</scp>) in a populationâ€based setting: a report from the Swedish <scp>MDS</scp> register. British Journal of Haematology, 2018, 181, 614-627.	1.2	34
44	Impact of spliceosome mutations on RNA splicing in myelodysplasia: dysregulated genes/pathways and clinical associations. Blood, 2018, 132, 1225-1240.	0.6	168
45	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. Blood, 2018. 132. 1-1.	0.6	57
46	MDS Diagnosis: Many Patients May Not Require Bone Marrow Examination. Blood, 2018, 132, 4357-4357.	0.6	1
47	Elevated Labile Plasma Iron (LPI) Levels in Patients with Lower-Risk Myelodysplastic Syndromes (MDS) Are Associated with Decreased Quality of Life and Reduced Survival. Blood, 2018, 132, 4392-4392.	0.6	O
48	Excess Mortality in Low-Risk MDS Can be Explained By MDS and AML Related Causes of Death. Blood, 2018, 132, 4385-4385.	0.6	1
49	Evaluating Variant Calling Tools for Non-Matched Next-Generation Sequencing Data. Scientific Reports, 2017, 7, 43169.	1.6	185
50	Recommended Guidelines for Validation, Quality Control, and Reporting of <i>TP53</i> Variants in Clinical Practice. Cancer Research, 2017, 77, 1250-1260.	0.4	68
51	Cytomorphology review of 100 newly diagnosed lower-risk MDS patients in the European LeukemiaNet MDS (EUMDS) registry reveals a high inter-observer concordance. Annals of Hematology, 2017, 96, 1105-1112.	0.8	11
52	SF3B1-initiating mutations in MDS-RSs target lymphomyeloid hematopoietic stem cells. Blood, 2017, 130, 881-890.	0.6	66
53	Progression in patients with low- and intermediate-1-risk del(5q) myelodysplastic syndromes is predicted by a limited subset of mutations. Haematologica, 2017, 102, 498-508.	1.7	34
54	Gene expression and risk of leukemic transformation in myelodysplasia. Blood, 2017, 130, 2642-2653.	0.6	64

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55	Integrative Genomics Identifies the Molecular Basis of Resistance to Azacitidine Therapy in Myelodysplastic Syndromes. Cell Reports, 2017, 20, 572-585.	2.9	99
56	<i>Ex Vivo</i> Expanded Adaptive NK Cells Effectively Kill Primary Acute Lymphoblastic Leukemia Cells. Cancer Immunology Research, 2017, 5, 654-665.	1.6	71
57	Clinical characteristics and outcomes according to age in lenalidomide-treated patients with RBC transfusion-dependent lower-risk MDS and del(5q). Journal of Hematology and Oncology, 2017, 10, 131.	6.9	8
58	Comprehensive mapping of the effects of azacitidine on DNA methylation, repressive/permissive histone marks and gene expression in primary cells from patients with MDS and MDS-related disease. Oncotarget, 2017, 8, 28812-28825.	0.8	42
59	The U2AF1S34F mutation induces lineage-specific splicing alterations in myelodysplastic syndromes. Journal of Clinical Investigation, 2017, 127, 2206-2221.	3.9	69
60	GFI136N as a therapeutic and prognostic marker for myelodysplastic syndrome. Experimental Hematology, 2016, 44, 590-595.e1.	0.2	11
61	Impact of Treatment with Iron Chelators in Lower-Risk MDS Patients Participating in the European Leukemianet MDS (EUMDS) Registry. Blood, 2016, 128, 3186-3186.	0.6	14
62	Perturbed hematopoietic stem and progenitor cell hierarchy in myelodysplastic syndromes patients with monosomy 7 as the sole cytogenetic abnormality. Oncotarget, 2016, 7, 72685-72698.	0.8	21
63	Mutations in histone modulators are associated with prolonged survival during azacitidine therapy. Oncotarget, 2016, 7, 22103-22115.	0.8	37
64	Combined DNA and Transcriptome Sequencing Reveals Discrete Subtypes of Myelodysplasia. Blood, 2016, 128, 1974-1974.	0.6	0
65	Functional and Molecular Alterations of Bone Marrow Mesenchymal Stem and Progenitor Cells in Patients with Myelodysplastic Syndrome with Ring Sideroblast. Blood, 2016, 128, 1489-1489.	0.6	O
66	Aberrant splicing of genes involved in haemoglobin synthesis and impaired terminal erythroid maturation in <i><scp>SF</scp>3B1</i> mutated refractory anaemia with ring sideroblasts. British Journal of Haematology, 2015, 171, 478-490.	1.2	37
67	High-throughput mutational screening adds clinically important information in myelodysplastic syndromes and secondary or therapy-related acute myeloid leukemia. Haematologica, 2015, 100, e223-e225.	1.7	12
68	Validation of the revised international prognostic scoring system (<scp>IPSS</scp> â€R) in patients with lowerâ€risk myelodysplastic syndromes: a report from the prospective European LeukaemiaNet <scp>MDS</scp> (<scp>EUMDS</scp>) registry. British Journal of Haematology, 2015, 170, 372-383.	1.2	72
69	Self-perception of symptoms of anemia and fatigue before and after blood transfusions in patients with myelodysplastic syndromes. European Journal of Oncology Nursing, 2015, 19, 99-106.	0.9	20
70	Combining gene mutation with gene expression data improves outcome prediction in myelodysplastic syndromes. Nature Communications, 2015, 6, 5901.	5.8	196
71	Safety of Lenalidomide (LEN) 10mg in Non-Del(5q) Versus Del(5q) in the Treatment of Patients (Pts) with Lower-Risk Myelodysplastic Syndromes (MDS): Pooled Analysis of Treatment-Emergent Adverse Events (TEAEs). Blood, 2015, 126, 2880-2880.	0.6	1
72	Imprint of 5-azacytidine on the natural killer cell repertoire during systemic treatment for high-risk myelodysplastic syndrome. Oncotarget, 2015, 6, 34178-34190.	0.8	30

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73	Prevalence and Impact on Outcomes of Additional Karyotypic Abnormalities in Patients (Pts) with Myelodysplastic Syndromes (MDS) and Del(5q) from the MDS-003 and MDS-004 Studies. Blood, 2015, 126, 1680-1680.	0.6	О
74	Prognostic Impact of Transfusions Intensity on Survival and Development of Thrombocytopenia in Newly Diagnosed Lower-Risk MDS Patients Participating in the European Leukemianet EU-MDS Registry. Blood, 2015, 126, 1677-1677.	0.6	O
75	Conditional Survival in Patients with Del(5q) Myelodysplastic Syndromes Treated with Lenalidomide. Blood, 2015, 126, 2867-2867.	0.6	O
76	Mutations in Histone Modulators Are Associated with Prolonged Survival during Azacitidine Therapy. Blood, 2015, 126, 2839-2839.	0.6	0
77	Lung transplantation in telomerase mutation carriers with pulmonary fibrosis. European Respiratory Journal, 2014, 44, 178-187.	3.1	161
78	Myelodysplastic Syndromes Are Propagated by Rare and Distinct Human Cancer Stem Cells InÂVivo. Cancer Cell, 2014, 25, 794-808.	7.7	272
79	Challenges of phase III trial design for novel treatments in diseases with no standard treatment: The AZA-001 myelodysplasia study model. Leukemia Research, 2014, 38, 258-262.	0.4	5
80	p53 protein expression independently predicts outcome in patients with lower-risk myelodysplastic syndromes with del(5q). Haematologica, 2014, 99, 1041-1049.	1.7	116
81	p53 Mutant Independently Impacts Risk: Analysis of Deletion 5q, Lower-Risk Myelodysplastic Syndromes (MDS) Patients Treated with Lenalidomide (LEN) in the MDS-004 Study. Blood, 2014, 124, 414-414.	0.6	3
82	Characterization of the Hematopoietic Stem and Progenitor Cell Hierarchy in Myelodysplastic Syndromes Patients with Monosomy 7 As the Sole Cytogenetic Abnormality. Blood, 2014, 124, 3490-3490.	0.6	16
83	Multicolor Flowcytometry Analysis of Hematopoietic Stem and Progenitor Cells Subsets Among Basal and Mobilized Peripheral CD34+ Cells. Blood, 2014, 124, 5117-5117.	0.6	O
84	Prevalence and Clinical Impact of Additional Cytogenetic Abnormalities in Patients (Pts) with Myelodysplastic Syndromes (MDS) and Deletion 5q from the MDS-003 and MDS-004 Studies. Blood, 2014, 124, 3270-3270.	0.6	О
85	Identification of a Prognostic Gene Expression Signature for AZA Response in MDS and CMML Patients. Blood, 2014, 124, 4601-4601.	0.6	O
86	Hepcidin and GDF15 Levels during the First 2 Years Follow-up in Patients with Low and Int-1 Risk Myelodysplastic Syndromes (MDS) from the European Leukemianet MDS Registry. Blood, 2014, 124, 3267-3267.	0.6	0
87	Mutations in Histone Modulators and HOXA5 Methylation Levels Affects Survival in Azacitidine Treated MDS Patients. Blood, 2014, 124, 4613-4613.	0.6	O
88	Characterisation of the Stem and Progenitor Cell Hierarchy in Patients with CMML. Blood, 2014, 124, 1896-1896.	0.6	0
89	Identification of Gene Expression–Based Prognostic Markers in the Hematopoietic Stem Cells of Patients With Myelodysplastic Syndromes. Journal of Clinical Oncology, 2013, 31, 3557-3564.	0.8	45
90	Clinical and biological implications of driver mutations in myelodysplastic syndromes. Blood, 2013, 122, 3616-3627.	0.6	1,562

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91	Diagnosis and treatment of primary myelodysplastic syndromes in adults: recommendations from the European LeukemiaNet. Blood, 2013, 122, 2943-2964.	0.6	567
92	Erythropoiesis stimulating agents and other growth factors in low-risk MDS. Best Practice and Research in Clinical Haematology, 2013, 26, 401-410.	0.7	26
93	The transporter ABCB7 is a mediator of the phenotype of acquired refractory anemia with ring sideroblasts. Leukemia, 2013, 27, 889-896.	3.3	89
94	Validation Of The Revised International Prognostic Scoring System (IPSS-R) In 1000 Newly Diagnosed MDS Patients With Low- and Intermediate-1 Risk MDS In The European Leukemianet MDS (EUMDS) Registry. Blood, 2013, 122, 2770-2770.	0.6	3
95	Association Between Gene Expression Profiles and Commonly Mutated Genes In The Hematopoietic Stem Cells Of Patients With Myelodysplastic Syndromes. Blood, 2013, 122, 2779-2779.	0.6	1
96	Granulocyte-Macrophage Progenitors (GMPs) Express Low Adhesive Potential and High CXCR-4 Levels. Blood, 2013, 122, 3698-3698.	0.6	0
97	Diverse Genetic Lesions In Myelodysplastic Syndromes Originate Exclusively In Rare MDS Stem Cells. Blood, 2013, 122, 4195-4195.	0.6	O
98	Outcomes In RBC Transfusion-Dependent Patients (Pts) With Low-/Intermediate (Int)-1-Risk Myelodysplastic Syndromes (MDS) With Isolated Deletion 5q Treated With Lenalidomide (LEN): A Subset Analysis From The MDS-004 Study. Blood, 2013, 122, 2753-2753.	0.6	0
99	Hierarchical Analysis Of Recurrent Point Mutations In SF3B1 and TET2 In RARS Stem Cells. Blood, 2013, 122, 2749-2749.	0.6	0
100	Impact Of The Proportion Of Metaphases With Isolated Del(5q) On Clinical Outcomes In Lenalidomide (LEN)-Treated Patients With IPSS Low-/Int-1-Risk Myelodysplastic Syndromes (MDS) In MDS-003 and MDS-004. Blood, 2013, 122, 1538-1538.	0.6	0
101	Early Mortality in 1000 Newly Diagnosed MDS Patients with Low- and Intermediate-1 Risk MDS in the European Leukemianet MDS (EUMDS) Registry. Blood, 2012, 120, 3830-3830.	0.6	6
102	Prognostic Relevance of the Kinetics of Worsening of Cytopenias in Lower-Risk MDS: A Substudy From the European Leukemianet Low Risk MDS (EUMDS) Registry. Blood, 2012, 120, 700-700.	0.6	2
103	High Throughput Targeted Gene Sequencing in 738 Myelodysplastic Syndromes Patients Reveals Novel Oncogenic Genes, Rare Driver Mutations and Complex Molecular Signatures with Potential Impact for Patient Diagnosis and Prognosis in the Clinic. Blood, 2012, 120, LBA-5-LBA-5.	0.6	1
104	Identification of Gene Expression Based Prognostic Markers in the Hematopoietic Stem Cells of Patients with Myelodysplastic Syndromes. Blood, 2012, 120, 3857-3857.	0.6	0
105	Clinical significance of SF3B1 mutations in myelodysplastic syndromes and myelodysplastic/myeloproliferative neoplasms. Blood, 2011, 118, 6239-6246.	0.6	457
106	A randomized phase 3 study of lenalidomide versus placebo in RBC transfusion-dependent patients with Low-/Intermediate-1-risk myelodysplastic syndromes with del5q. Blood, 2011, 118, 3765-3776.	0.6	424
107	Clinical effect of increasing doses of lenalidomide in high-risk myelodysplastic syndrome and acute myeloid leukemia with chromosome 5 abnormalities. Haematologica, 2011, 96, 963-971.	1.7	52
108	Marked downâ€regulation of nucleophosminâ€l is associated with advanced del(5q) myelodysplastic syndrome. British Journal of Haematology, 2011, 155, 272-274.	1.2	6

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109	Quality of life, physical function and MRI T2* in elderly low-risk MDS patients treated to a haemoglobin level of ≥120 g/L with darbepoetin alfa ± filgrastim or erythrocyte transfusions. Europo Journal of Haematology, 2011, 87, 244-252.	ean	56
110	<i>TP53</i> Mutations in Low-Risk Myelodysplastic Syndromes With del(5q) Predict Disease Progression. Journal of Clinical Oncology, 2011, 29, 1971-1979.	0.8	424
111	Gene expression profiling of erythroblasts from refractory anaemia with ring sideroblasts (RARS) and effects of Gâ€CSF. British Journal of Haematology, 2010, 149, 844-854.	1.2	31
112	Response: Factors considered in the 2008 WHO classification of myeloid neoplasms and acute leukemias. Blood, 2010, 115, 749-750.	0.6	5
113	Patients with del(5q) MDS who fail to achieve sustained erythroid or cytogenetic remission after treatment with lenalidomide have an increased risk for clonal evolution and AML progression. Annals of Hematology, 2010, 89, 365-374.	0.8	74
114	Significance of JAK2 and TET2 mutations in myelodysplastic syndromes. Blood Reviews, 2010, 24, 83-90.	2.8	13
115	Azacitidine Prolongs Overall Survival Compared With Conventional Care Regimens in Elderly Patients With Low Bone Marrow Blast Count Acute Myeloid Leukemia. Journal of Clinical Oncology, 2010, 28, 562-569.	0.8	886
116	Safety and Efficacy of Romiplostim in Patients With Lower-Risk Myelodysplastic Syndrome and Thrombocytopenia. Journal of Clinical Oncology, 2010, 28, 437-444.	0.8	178
117	Persistent Malignant Stem Cells in del(5q) Myelodysplasia in Remission. New England Journal of Medicine, 2010, 363, 1025-1037.	13.9	236
118	Erythropoiesis-stimulating agents in myelodysplastic syndromes. Leukemia and Lymphoma, 2010, 51, 1155-1156.	0.6	2
119	The 2008 revision of the World Health Organization (WHO) classification of myeloid neoplasms and acute leukemia: rationale and important changes. Blood, 2009, 114, 937-951.	0.6	3,864
120	Efficacy of azacitidine compared with that of conventional care regimens in the treatment of higher-risk myelodysplastic syndromes: a randomised, open-label, phase III study. Lancet Oncology, The, 2009, 10, 223-232.	5.1	2,404
121	Clonal heterogeneity in the 5q- syndrome: p53 expressing progenitors prevail during lenalidomide treatment and expand at disease progression. Haematologica, 2009, 94, 1762-1766.	1.7	99
122	Molecular and clinical features of refractory anemia with ringed sideroblasts associated with marked thrombocytosis. Blood, 2009, 114, 3538-3545.	0.6	135
123	RBC Transfusion Independence and Safety Profile of Lenalidomide 5 or 10 mg in Pts with Low- or Int-1-Risk MDS with Del5q: Results From a Randomized Phase III Trial (MDS-004) Blood, 2009, 114, 944-944.	0.6	17
124	European Registry for Low Risk and Intermediate-1 Risk MDS: Base Line Report On First 400 Registered Patients Blood, 2009, 114, 3811-3811.	0.6	0
125	Patients with Del(5q) MDS Who Fail to Achieve Erythroid or Cytogenetic Remission After Treatment with Lenalidomide Have An Increased Risk for Clonal Evolution and AML Progression Blood, 2009, 114, 3818-3818.	0.6	0
126	Supportive care, growth factors, and new therapies in myelodysplastic syndromes. Blood Reviews, 2008, 22, 75-91.	2.8	27

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127	Supportive Care and Use of Hematopoietic Growth Factors in Myelodysplastic Syndromes. Seminars in Hematology, 2008, 45, 14-22.	1.8	49
128	Erythropoietin and Granulocyte-Colony Stimulating Factor Treatment Associated With Improved Survival in Myelodysplastic Syndrome. Journal of Clinical Oncology, 2008, 26, 3607-3613.	0.8	270
129	The Role of JAK2 Mutations in RARS and Other MDS. Hematology American Society of Hematology Education Program, 2008, 2008, 52-59.	0.9	32
130	Diagnosis and classification of myelodysplastic syndrome: International Working Group on Morphology of myelodysplastic syndrome (IWGM-MDS) consensus proposals for the definition and enumeration of myeloblasts and ring sideroblasts. Haematologica, 2008, 93, 1712-1717.	1.7	281
131	The Role of the Iron Transporter ABCB7 in Refractory Anemia with Ring Sideroblasts. PLoS ONE, 2008, 3, e1970.	1.1	113
132	Lenalidomide inhibits the malignant clone and up-regulates the SPARC gene mapping to the commonly deleted region in 5q- syndrome patients. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 11406-11411.	3.3	230
133	Angiogenesis in relation to clinical stage, apoptosis and prognostic score in myelodysplastic syndromes. Leukemia Research, 2006, 30, 247-253.	0.4	31
134	Lead poisoning from souvenir earthenware. International Archives of Occupational and Environmental Health, 2006, 79, 165-168.	1.1	16
135	A pharmacodynamic study of 5-azacytidine in the P39 cell line. Experimental Hematology, 2006, 34, 35-43.	0.2	22
136	Antithymocyte globulin and cyclosporine A as combination therapy for low-risk non-sideroblastic myelodysplastic syndromes. Haematologica, 2006, 91, 667-70.	1.7	60
137	Long-term outcome of treatment of anemia in MDS with erythropoietin and G-CSF. Blood, 2005, 106, 803-811.	0.6	200
138	Aberrant mitochondrial iron distribution and maturation arrest characterize early erythroid precursors in low-risk myelodysplastic syndromes. Blood, 2005, 106, 247-253.	0.6	94
139	Antiapoptotic Role of Growth Factors in the Myelodysplastic Syndromes: Concordance Between In vitro and In vivo Observations. Clinical Cancer Research, 2005, 11, 6291-6299.	3.2	35
140	Update on Supportive Care and New Therapies: Immunomodulatory Drugs, Growth Factors and Epigenetic-Acting Agents. Hematology American Society of Hematology Education Program, 2005, 2005, 161-166.	0.9	25
141	The WHO classification of MDS does make a difference. Blood, 2004, 103, 3265-3270.	0.6	137
142	Hypochromic red blood cells in low-risk myelodysplastic syndromes: effects of treatment with hemopoietic growth factors. Haematologica, 2004, 89, 1446-53.	1.7	14
143	A validated decision model for treating the anaemia of myelodysplastic syndromes with erythropoietin $\hat{a} \in f + \hat{a} \in f$ granulocyte colony-stimulating factor: significant effects on quality of life. British Journal of Haematology, 2003, 120, 1037-1046.	1.2	404
144	Granulocyte colony-stimulating factor inhibits spontaneous cytochrome c release and mitochondria-dependent apoptosis of myelodysplastic syndrome hematopoietic progenitors. Blood, 2003, 101, 1080-1086.	0.6	122

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145	Approach to anemia associated with myelodysplastic syndromes. Psychophysiology, 2003, 2, 122-9.	1.1	20
146	Involvement and functional impairment of the CD34+CD38â^Thy-1+ hematopoietic stem cell pool in myelodysplastic syndromes with trisomy 8. Blood, 2002, 100, 259-267.	0.6	153
147	Morphological changes and apoptosis in bone marrow from patients with myelodysplastic syndromes treated with granulocyte-CSF and erythropoietin. Leukemia Research, 1997, 21, 415-425.	0.4	113
148	Erythroid response to treatment with G-CSF plus erythropoietin for the anaemia of patients with myelodysplastic syndromes: proposal for a predictive model. British Journal of Haematology, 1997, 99, 344-351.	1.2	294
149	Efficacy of erythropoietin in the myelodysplastic syndromes: a metaâ€analysis of 205 patients from 17 studies. British Journal of Haematology, 1995, 89, 67-71.	1.2	310
150	A predictive model for the clinical response to low dose ara-C: a study of 102 patients with myelodysplastic syndromes or acute leukaemia. British Journal of Haematology, 1992, 81, 503-511.	1.2	77