

Incidence and Burden of the Myelodysplastic Syndrome

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Genetics and epigenetics of myelodysplastic syndromes and response to drug therapy: new insights. <i>Oncology Reviews</i> , 2016, 10, 311.	0.8	9
2	Anemia prevalence and hematologic findings in German geriatric inpatients—results of the prospective cross-sectional multicenter study “GerAnaemie2013”. <i>European Geriatric Medicine</i> , 2016, 7, 328-332.	1.2	15
3	Cytogenetic abnormalities and genomic copy number variations in EPO (7q22) and SEC-61(7p11) genes in primary myelodysplastic syndromes. <i>Blood Cells, Molecules, and Diseases</i> , 2016, 59, 52-57.	0.6	2
4	Connect MDS/AML: design of the myelodysplastic syndromes and acute myeloid leukemia disease registry, a prospective observational cohort study. <i>BMC Cancer</i> , 2016, 16, 652.	1.1	12
5	Efficacy and safety of darbepoetin alpha in patients with myelodysplastic syndromes: a systematic review and meta-analysis. <i>British Journal of Haematology</i> , 2016, 174, 730-747.	1.2	37
6	The safety and efficacy of rigosertib in the treatment of myelodysplastic syndromes. <i>Expert Review of Anticancer Therapy</i> , 2016, 16, 805-810.	1.1	8
7	Management of lower-risk myelodysplastic syndromes without del5q: current approach and future trends. <i>Expert Review of Hematology</i> , 2017, 10, 345-364.	1.0	12
8	Patterns of treatment and costs associated with transfusion burden in patients with myelodysplastic syndromes. <i>Leukemia and Lymphoma</i> , 2017, 58, 2649-2656.	0.6	15
9	Inhibition of WNT signaling in the bone marrow niche prevents the development of MDS in the <i>Apc^{del/+}</i> MDS mouse model. <i>Blood</i> , 2017, 129, 2959-2970.	0.6	50
10	The Incidence and Health Care Resource Burden of the Myelodysplastic Syndromes in Patients in Whom First-Line Hypomethylating Agents Fail. <i>Oncologist</i> , 2017, 22, 379-385.	1.9	16
11	Computational Modeling and Treatment Identification in the Myelodysplastic Syndromes. <i>Current Hematologic Malignancy Reports</i> , 2017, 12, 478-483.	1.2	7
13	Early treatment initiation in lower-risk myelodysplastic syndromes produces an earlier and higher rate of transfusion independence. <i>Leukemia Research</i> , 2017, 60, 123-128.	0.4	8
14	Multidisciplinary evaluation at baseline and during treatment improves the rate of compliance and efficacy of deferasirox in elderly myelodysplastic patients. <i>International Journal of Clinical Oncology</i> , 2017, 22, 380-386.	1.0	1
15	The genetics of myelodysplastic syndrome: from clonal haematopoiesis to secondary leukaemia. <i>Nature Reviews Cancer</i> , 2017, 17, 5-19.	12.8	542
16	Modeling Myeloid Malignancies Using Zebrafish. <i>Frontiers in Oncology</i> , 2017, 7, 297.	1.3	17
17	Systematic Literature Review of Treatment Options and Clinical Outcomes for Patients With Higher-Risk Myelodysplastic Syndromes and Chronic Myelomonocytic Leukemia. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, e157-e166.	0.2	13
18	The Effect of Lenalidomide on Health-Related Quality of Life in Patients With Lower-Risk Non-del(5q) Myelodysplastic Syndromes: Results From the MDS-005 Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, 136-144.e7.	0.2	15
19	NY-ESO-1 Vaccination in Combination with Decitabine Induces Antigen-Specific T-lymphocyte Responses in Patients with Myelodysplastic Syndrome. <i>Clinical Cancer Research</i> , 2018, 24, 1019-1029.	3.2	87

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20	Incidence of Myelodysplastic Syndromes in a Major Canadian Metropolitan Area. <i>Journal of Applied Laboratory Medicine</i> , 2018, 3, 378-383.	0.6	3
21	161533 TriKE stimulates NK-cell function to overcome myeloid-derived suppressor cells in MDS. <i>Blood Advances</i> , 2018, 2, 1459-1469.	2.5	85
22	The interleukin-3 receptor CD123 targeted SL-401 mediates potent cytotoxic activity against CD34 ⁺ CD123 ⁺ cells from acute myeloid leukemia/myelodysplastic syndrome patients and healthy donors. <i>Haematologica</i> , 2018, 103, 1288-1297.	1.7	36
23	Impact of lenalidomide use among non-transfusion dependent patients with myelodysplastic syndromes. <i>American Journal of Hematology</i> , 2018, 93, 1119-1126.	2.0	8
24	Selection of patients with myelodysplastic syndromes from a large electronic medical records database and a study of the use of disease-modifying therapy in the United States. <i>BMJ Open</i> , 2018, 8, e019955.	0.8	8
25	Prognostic scoring systems for myelodysplastic syndromes (MDS) in a population-based setting: a report from the Swedish MDS register. <i>British Journal of Haematology</i> , 2018, 181, 614-627.	1.2	34
26	The current approach to the diagnosis of myelodysplastic syndromes†. <i>Seminars in Hematology</i> , 2019, 56, 15-21.	1.8	22
27	The incidence, risk factors, and survival of acute myeloid leukemia secondary to myelodysplastic syndrome: A population-based study. <i>Hematological Oncology</i> , 2019, 37, 438-446.	0.8	11
28	Banking on a cooperative effort. <i>Leukemia and Lymphoma</i> , 2019, 60, 3102-3103.	0.6	0
29	Economic Burden of Patients Treated for Higher-Risk Myelodysplastic Syndromes (HR-MDS) in Routine Clinical Care in the United States. <i>Pharmacoeconomics - Open</i> , 2019, 3, 237-245.	0.9	12
30	Efficacy of granulocyte colony stimulating factor in combination with erythropoiesis stimulating agents for treatment of anemia in patients with lower risk myelodysplastic syndromes: A systematic review. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 136, 37-47.	2.0	11
31	Epoetin alfa for the treatment of myelodysplastic syndrome-related anemia: A review of clinical data, clinical guidelines, and treatment protocols. <i>Leukemia Research</i> , 2019, 81, 35-42.	0.4	10
32	Monozygotic twins with shared <i>de novo</i> GATA2 mutation but dissimilar phenotypes due to differential promoter methylation. <i>Leukemia and Lymphoma</i> , 2019, 60, 1053-1061.	0.6	6
33	Treatment of Anemia in Transfusion-Dependent and Non-Transfusion-Dependent Lower-Risk MDS: Current and Emerging Strategies. <i>HemaSphere</i> , 2019, 3, e314.	1.2	21
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36	Modeling human RNA spliceosome mutations in the mouse: not all mice were created equal. <i>Experimental Hematology</i> , 2019, 70, 10-23.	0.2	13
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38	An update on treatment of higher risk myelodysplastic syndromes. Expert Review of Hematology, 2019, 12, 61-70.	1.0	1
39	Clinical effectiveness and safety of erythropoietin-stimulating agents for the treatment of low- and intermediate-risk myelodysplastic syndrome: a systematic literature review. British Journal of Haematology, 2019, 184, 134-160.	1.2	37
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49	Alcohol use is not a significant contributor to myelodysplastic syndromes. Cancer Causes and Control, 2020, 31, 549-557.	0.8	3
50	Novel combinations to improve hematopoiesis in myelodysplastic syndrome. Stem Cell Research and Therapy, 2020, 11, 132.	2.4	2
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52	Maintaining adequate donations and a sustainable blood supply: Lessons learned. Transfusion, 2021, 61, 294-302.	0.8	20
53	Proliferative activity is disturbed in myeloproliferative neoplasms (MPN), myelodysplastic syndrome () Tj ETQq1 1 0.784314 rgBT /Over Cytometry, 2021, 100, 322-330.	0.7	12
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55	Alternative donor transplantation for myelodysplastic syndromes: haploidentical relative and matched unrelated donors. Blood Advances, 2021, 5, 975-983.	2.5	27

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60	U2af1 is a haplo-essential gene required for hematopoietic cancer cell survival in mice. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	9
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62	A machine learning approach to predicting risk of myelodysplastic syndrome. <i>Leukemia Research</i> , 2021, 109, 106639.	0.4	11
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77	Recent advances in the cellular and molecular understanding of myelodysplastic syndromes: implications for new therapeutic approaches. <i>Clinical Advances in Hematology and Oncology</i> , 2018, 16, 56-66.	0.3	10
78	Diagnostic and Prognostic Implications of Caspase-1 and PD-L1 Co-Expression Patterns in Myelodysplastic Syndromes. <i>Cancers</i> , 2021, 13, 5712.	1.7	6
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86	Patient-Physician Communication in Acute Myeloid Leukemia and Myelodysplastic Syndrome. <i>Clinical Practice and Epidemiology in Mental Health</i> , 2021, 17, 264-270.	0.6	4
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88	Patient Preferences for Benefits, Risks, and Administration Route of Hypomethylating Agents in Myelodysplastic Syndromes. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2022, , .	0.2	2
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90	Educational and Emotional Needs of Patients with Myelodysplastic Syndromes: An AI Analysis of Multi-Country Social Media. <i>Advances in Therapy</i> , 2023, 40, 159-173.	1.3	4
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96	High Co-Expression of PDCD1/TIGIT/CD47/KIR3DL2 in Bone Marrow Is Associated with Poor Prognosis for Patients with Myelodysplastic Syndrome. <i>Journal of Oncology</i> , 2023, 2023, 1-11.	0.6	0
97	The effectiveness of an automated algorithm as a tool for investigating the cause of anaemia in undiagnosed patients from general practitioners. <i>Annals of Clinical Biochemistry</i> , 0, , 000456322311606.	0.8	0
98	The Heterogeneous Complexity of Myeloid Neoplasm: Multi-Level Approaches to Study the Disease. <i>Cancers</i> , 2023, 15, 1449.	1.7	0
99	Distinct Clinical and Prognostic Features of Myelodysplastic Syndrome in Patients from the Middle East, North Africa, and Beyond: A Systemic Review. <i>Journal of Clinical Medicine</i> , 2023, 12, 2832.	1.0	2
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