

Minimal Residual Disease Assessed by Multiparameter
Impact on Outcome in the Medical Research Council My

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Evolving Strategies in the Initial Treatment of Multiple Myeloma. <i>Seminars in Oncology</i> , 2013, 40, 592-601.	0.8	5
2	Role of Consolidation Therapy in Transplant Eligible Multiple Myeloma Patients. <i>Seminars in Oncology</i> , 2013, 40, 610-617.	0.8	10
4	Strategies for induction, autologous hematopoietic stem cell transplantation, consolidation, and maintenance for transplantation-eligible multiple myeloma patients. <i>Hematology American Society of Hematology Education Program</i> , 2013, 2013, 496-503.	0.9	26
5	Minimal Residual Disease in Multiple Myeloma. <i>Journal of Clinical Oncology</i> , 2013, 31, 2523-2526.	0.8	44
6	Transplants for the elderly in myeloma. <i>Blood</i> , 2013, 122, 1332-1334.	0.6	7
7	B-cell malignancies: capture-sequencing strategies for identification of gene rearrangements and translocations into immunoglobulin gene loci. <i>Blood and Lymphatic Cancer: Targets and Therapy</i> , 2014, , 107.	1.2	0
8	Multiple myeloma: optimal management and long-term disease control. <i>Blood and Lymphatic Cancer: Targets and Therapy</i> , 2014, , 121.	1.2	0
9	Best Treatment Strategies in High-Risk Multiple Myeloma: Navigating a Gray Area. <i>Journal of Clinical Oncology</i> , 2014, 32, 2125-2132.	0.8	22
10	Utility of Nine-Color, 11-Parameter Flow Cytometry for Detection of Plasma Cell Neoplasms. <i>American Journal of Clinical Pathology</i> , 2014, 142, 398-410.	0.4	7
11	Flow cytometry detection of minimal residual disease in multiple myeloma: Lessons learned at FDA&ENCI roundtable symposium. <i>American Journal of Hematology</i> , 2014, 89, 1159-1160.	2.0	52
12	Understanding biology to tackle the disease: Multiple myeloma from bench to bedside, and back. <i>Ca-A Cancer Journal for Clinicians</i> , 2014, 64, 422-444.	157.7	85
13	All transplantation-eligible patients with myeloma should receive ASCT in first response. <i>Hematology American Society of Hematology Education Program</i> , 2014, 2014, 250-254.	0.9	13
14	Implications of Heterogeneity in Multiple Myeloma. <i>BioMed Research International</i> , 2014, 2014, 1-12.	0.9	43
15	Multiple myeloma: a model for scientific and clinical progress. <i>Hematology American Society of Hematology Education Program</i> , 2014, 2014, 1-7.	0.9	17
16	Early or delayed transplantation for multiple myeloma in the era of novel therapy: does one size fit all?. <i>Hematology American Society of Hematology Education Program</i> , 2014, 2014, 255-261.	0.9	25
17	Controversies in the Assessment of Minimal Residual Disease in Multiple Myeloma: Clinical Significance of Minimal Residual Disease Negativity Using Highly Sensitive Techniques. <i>Current Hematologic Malignancy Reports</i> , 2014, 9, 368-378.	1.2	18
18	European Myeloma Network recommendations on the evaluation and treatment of newly diagnosed patients with multiple myeloma. <i>Haematologica</i> , 2014, 99, 232-242.	1.7	185
19	Multiple Myeloma. <i>Hematology/Oncology Clinics of North America</i> , 2014, 28, 1113-1129.	0.9	4

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20	The Road to Treating Smoldering Multiple Myeloma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2014, 14, S59-S64.	0.2	2
21	United Kingdom Myeloma Forum position statement on the use of consolidation and maintenance treatment in myeloma. <i>International Journal of Laboratory Hematology</i> , 2014, 36, 665-675.	0.7	1
22	Development of bead-based suspension array technology for the diagnosis of thalassemia. <i>American Journal of Hematology</i> , 2014, 89, 1158-1159.	2.0	5
23	Post-Autologous (ASCT) Stem Cell Transplant Therapy in Multiple Myeloma. <i>Advances in Hematology</i> , 2014, 2014, 1-12.	0.6	11
24	Flow cytometric differentiation of abnormal and normal plasma cells in the bone marrow in patients with multiple myeloma and its precursor diseases. <i>Leukemia Research</i> , 2014, 38, 371-376.	0.4	76
26	Comparison of cross-platform flow cytometry minimal residual disease evaluation in multiple myeloma using a common antibody combination and analysis strategy. , 2014, , n/a-n/a.		7
27	What We Mean When We Talk About MRD in Myeloma. A Review of Current Methods. Part 1 of a Two-Part Series. <i>Current Hematologic Malignancy Reports</i> , 2014, 9, 379-388.	1.2	3
28	Initial treatment of transplant-ineligible patients in multiple myeloma. <i>Expert Review of Hematology</i> , 2014, 7, 67-77.	1.0	8
29	The current status of minimal residual disease assessment in myeloma. <i>Leukemia</i> , 2014, 28, 239-240.	3.3	19
30	Identifying Professional Education Gaps and Barriers in Multiple Myeloma Patient Care: Findings of the Managing Myeloma Continuing Educational Initiative Advisory Committee. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2014, 14, 356-369.	0.2	7
31	Minimal Residual Disease: What Are the Minimum Requirements?. <i>Journal of Clinical Oncology</i> , 2014, 32, 475-476.	0.8	21
32	High-dose chemotherapy plus autologous stem-cell transplantation as consolidation therapy in patients with relapsed multiple myeloma after previous autologous stem-cell transplantation (NCRI) Tj ETQq1 1 0.784314 rgBT/Overl 15. 874-885.	5.1	139
33	European Perspective on Multiple Myeloma Treatment Strategies in 2014. <i>Oncologist</i> , 2014, 19, 829-844.	1.9	90
34	Recent advancements of flow cytometry: new applications in hematology and oncology. <i>Expert Review of Molecular Diagnostics</i> , 2014, 14, 67-81.	1.5	38
35	Complete response after autologous stem cell transplant in multiple myeloma. <i>Cancer Medicine</i> , 2014, 3, 939-946.	1.3	23
36	Diagnosis and Risk Stratification in Multiple Myeloma. <i>Hematology/Oncology Clinics of North America</i> , 2014, 28, 791-813.	0.9	19
37	Maintenance Therapy for Multiple Myeloma. <i>Hematology/Oncology Clinics of North America</i> , 2014, 28, 839-859.	0.9	14
38	Can we safely target the WNT pathway?. <i>Nature Reviews Drug Discovery</i> , 2014, 13, 513-532.	21.5	840

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39	Diagnostic and prognostic significance of CD200 expression and its stability in plasma cell myeloma. <i>Journal of Clinical Pathology</i> , 2014, 67, 792-796.	1.0	19
40	Response evaluation and monitoring of multiple myeloma. <i>Expert Review of Hematology</i> , 2014, 7, 33-42.	1.0	8
41	Front-Line Transplantation Program With Lenalidomide, Bortezomib, and Dexamethasone Combination As Induction and Consolidation Followed by Lenalidomide Maintenance in Patients With Multiple Myeloma: A Phase II Study by the Intergroupe Francophone du Myélome. <i>Journal of Clinical Oncology</i> , 2014, 32, 2712-2717.	0.8	243
42	Reply to M. Roschewski et al. <i>Journal of Clinical Oncology</i> , 2014, 32, 476-477.	0.8	0
43	Back to the Future! The Evolving Role of Maintenance Therapy after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 154-163.	2.0	36
44	Reprint of: Back to the Future! The Evolving Role of Maintenance Therapy after Hematopoietic Stem Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, S8-S17.	2.0	3
45	Prognostic value of deep sequencing method for minimal residual disease detection in multiple myeloma. <i>Blood</i> , 2014, 123, 3073-3079.	0.6	380
46	The future of autologous stem cell transplantation in myeloma. <i>Blood</i> , 2014, 124, 328-333.	0.6	40
47	Outcome prediction in plasmacytoma of bone: a risk model utilizing bone marrow flow cytometry and light-chain analysis. <i>Blood</i> , 2014, 124, 1296-1299.	0.6	48
48	The evolving field of post-transplant therapy in multiple myeloma. <i>Clinical Investigation</i> , 2014, 4, 825-838.	0.0	0
49	Chromosome 1 abnormalities in elderly patients with newly diagnosed multiple myeloma treated with novel therapies. <i>Haematologica</i> , 2014, 99, 1611-1617.	1.7	29
50	Bortezomib, thalidomide and dexamethasone, with or without cyclophosphamide, for patients with previously untreated multiple myeloma: 5-year follow-up. <i>British Journal of Haematology</i> , 2015, 171, 344-354.	1.2	26
51	Minimal residual disease in myeloma by flow cytometry: independent prediction of survival benefit per log reduction. <i>Blood</i> , 2015, 125, 1932-1935.	0.6	163
52	Cancer-testis antigen SLLP1 represents a promising target for the immunotherapy of multiple myeloma. <i>Journal of Translational Medicine</i> , 2015, 13, 197.	1.8	6
53	Detection of minimal residual disease in B lymphoblastic leukemia using viSNE. <i>Cytometry Part B - Clinical Cytometry</i> , 2015, 88, 294-304.	0.7	39
54	Autologous haematopoietic cell transplantation in elderly patients with multiple myeloma. <i>British Journal of Haematology</i> , 2015, 171, 453-462.	1.2	27
55	Morphologic and cytogenetic variables affect the flow cytometric recovery of plasma cell myeloma cells in bone marrow aspirates. <i>International Journal of Laboratory Hematology</i> , 2015, 37, 797-808.	0.7	11
56	Consolidation and maintenance in de novo first-line multiple myeloma with modern agents. <i>International Journal of Hematologic Oncology</i> , 2015, 4, 9-22.	0.7	1

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58	Deep Response in Multiple Myeloma: A Critical Review. BioMed Research International, 2015, 2015, 1-7.	0.9	32
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62	Discovery of Potent, Orally Bioavailable, Small-Molecule Inhibitors of WNT Signaling from a Cell-Based Pathway Screen. Journal of Medicinal Chemistry, 2015, 58, 1717-1735.	2.9	65
63	Pretransplant Induction Regimens for Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2015, 21, 200-201.	2.0	1
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66	Clinical impact of immunophenotypic remission after allogeneic hematopoietic cell transplantation in multiple myeloma. Bone Marrow Transplantation, 2015, 50, 511-516.	1.3	6
67	Hematopoietic Stem Cell Transplantation for Multiple Myeloma: Guidelines from the American Society for Blood and Marrow Transplantation. Biology of Blood and Marrow Transplantation, 2015, 21, 1155-1166.	2.0	104
68	Treatment for patients with newly diagnosed multiple myeloma in 2015. Blood Reviews, 2015, 29, 387-403.	2.8	48
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73	New criteria for response assessment: role of minimal residual disease in multiple myeloma. Blood, 2015, 125, 3059-3068.	0.6	256
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75	The Role of Pre-Transplant Induction Regimens and Autologous Stem Cell Transplantation in the Era of Novel Targeted Agents. Drugs, 2015, 75, 367-375.	4.9	5

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77	Immunomodulatory molecule PD-L1 is expressed on malignant plasma cells and myeloma-propagating pre-plasma cells in the bone marrow of multiple myeloma patients. <i>Blood Cancer Journal</i> , 2015, 5, e285-e285.	2.8	82
78	CD229 is expressed on the surface of plasma cells carrying an aberrant phenotype and chemotherapy-resistant precursor cells in multiple myeloma. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1606-1611.	1.4	26
79	Minimal Residual Disease Detection by Droplet Digital PCR in Multiple Myeloma, Mantle Cell Lymphoma, and Follicular Lymphoma. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 652-660.	1.2	115
80	The Use of Immunoglobulin Gene Rearrangement Polymerase Chain Reaction Assays for Detection of B-Cell Clonality for Plasma Cell Neoplasms Using Novel PCR Primers. <i>Journal of Molecular Biomarkers & Diagnosis</i> , 2016, 07, .	0.4	0
81	Multiple myeloma, immunotherapy and minimal residual disease. <i>Neoplasma</i> , 2016, 63, 651-658.	0.7	1
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83	Towards Stratified Medicine in Plasma Cell Myeloma. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1760.	1.8	9
84	Chimeric Antigen Receptor (<sc>CAR</sc>) therapy for multiple myeloma. <i>British Journal of Haematology</i> , 2016, 172, 685-698.	1.2	53
85	A <sc>CD</sc>138-independent strategy to detect minimal residual disease and circulating tumour cells in multiple myeloma. <i>British Journal of Haematology</i> , 2016, 173, 70-81.	1.2	20
86	The Prevalence and Management of Multiple Myeloma-Induced Kidney Disease in China. <i>Kidney Diseases (Basel, Switzerland)</i> , 2016, 1, 235-240.	1.2	10
87	Second malignancies in the context of lenalidomide treatment: an analysis of 2732 myeloma patients enrolled to the Myeloma XI trial. <i>Blood Cancer Journal</i> , 2016, 6, e506-e506.	2.8	68
88	Utility of flow cytometry studies in the management of patients with multiple myeloma. <i>Current Opinion in Oncology</i> , 2016, 28, 511-517.	1.1	20
89	Allogeneic Hematopoietic Cell Transplantation in Multiple Myeloma: Impact of Disease Risk and Post Allograft Minimal Residual Disease on Survival. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016, 16, 379-386.	0.2	17
90	Minimal residual disease following autologous stem cell transplant in myeloma: impact on outcome is independent of induction regimen. <i>Haematologica</i> , 2016, 101, e69-e71.	1.7	41
91	Clinical efficacy and management of monoclonal antibodies targeting CD38 and SLAMF7 in multiple myeloma. <i>Blood</i> , 2016, 127, 681-695.	0.6	179
92	Minimal residual disease monitoring and immune profiling in multiple myeloma in elderly patients. <i>Blood</i> , 2016, 127, 3165-3174.	0.6	129
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95	Multiple Myeloma Minimal Residual Disease. <i>Cancer Treatment and Research</i> , 2016, 169, 103-122.	0.2	19
96	Prognostic impact of immunophenotypic complete response in patients with multiple myeloma achieving better than complete response. <i>Leukemia and Lymphoma</i> , 2016, 57, 1786-1792.	0.6	13
97	FLOCK cluster analysis of plasma cell flow cytometry data predicts bone marrow involvement by plasma cell neoplasia. <i>Leukemia Research</i> , 2016, 48, 40-45.	0.4	8
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99	Multiple myeloma: New surface antigens for the characterization of plasma cells in the era of novel agents. <i>Cytometry Part B - Clinical Cytometry</i> , 2016, 90, 81-90.	0.7	45
100	Flow cytometry characterization in central nervous system and pleural effusion multiple myeloma infiltration: an Italian national cancer institute experience. <i>British Journal of Haematology</i> , 2016, 172, 980-982.	1.2	11
101	Consensus guidelines on plasma cell myeloma minimal residual disease analysis and reporting. <i>Cytometry Part B - Clinical Cytometry</i> , 2016, 90, 31-39.	0.7	144
102	Immunophenotype of normal vs. myeloma plasma cells: Toward antibody panel specifications for <scp>MRD</scp> detection in multiple myeloma. <i>Cytometry Part B - Clinical Cytometry</i> , 2016, 90, 61-72.	0.7	177
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104	Assessment of minimal residual disease in myeloma and the need for a consensus approach. <i>Cytometry Part B - Clinical Cytometry</i> , 2016, 90, 21-25.	0.7	35
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109	Multiple myeloma: disease response assessment. <i>Expert Review of Hematology</i> , 2016, 9, 831-837.	1.0	8
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111	Cancer testis antigen MAGE C1 can be used to monitor levels of circulating malignant stem cells in the peripheral blood of multiple myeloma patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2383-2396.	1.2	6

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114	Management of high-risk Myeloma: an evidence-based review of treatment strategies. <i>Expert Review of Hematology</i> , 2016, 9, 753-765.	1.0	4
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116	Minimal Residual Disease Assessment in the Context of Multiple Myeloma Treatment. <i>Current Hematologic Malignancy Reports</i> , 2016, 11, 118-126.	1.2	11
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119	Consolidation and Maintenance Therapies for Newly Diagnosed Multiple Myeloma in the Era of Novel Agents. <i>Current Hematologic Malignancy Reports</i> , 2016, 11, 127-136.	1.2	20
120	Is it possible to cure myeloma without allogeneic transplantation?. <i>Transfusion and Apheresis Science</i> , 2016, 54, 63-70.	0.5	10
121	Accuracy of Bone Marrow Flow Cytometry Analysis in Patients With Plasma Cell Neoplasm in Thailand: A Single Institutional Study. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016, 16, e27-e37.	0.2	1
122	MRD-driven treatment paradigm for newly diagnosed transplant eligible multiple myeloma patients. <i>Bone Marrow Transplantation</i> , 2016, 51, 913-914.	1.3	19
123	Clonotypic Light Chain Peptides Identified for Monitoring Minimal Residual Disease in Multiple Myeloma without Bone Marrow Aspiration. <i>Clinical Chemistry</i> , 2016, 62, 243-251.	1.5	57
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128	Autologous Hematopoietic Cell Transplantation in Patients With Multiple Myeloma: Effect of Age. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017, 17, 165-172.	0.2	17
129	Next Generation Flow for highly sensitive and standardized detection of minimal residual disease in multiple myeloma. <i>Leukemia</i> , 2017, 31, 2094-2103.	3.3	486

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131	Maintenance therapy in multiple myeloma. <i>Therapeutic Advances in Hematology</i> , 2017, 8, 71-79.	1.1	7
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133	Circulating tumor cells as a biomarker for response to therapy in multiple myeloma patients treated within the GMMG-MM5 trial. <i>Bone Marrow Transplantation</i> , 2017, 52, 1194-1198.	1.3	27
134	Time to publish: challenging the performance of cooperative group lymphoma trials. <i>Lancet Haematology</i> , 2017, 4, e8-e10.	2.2	2
135	The prognostic value of the depth of response in multiple myeloma depends on the time of assessment, risk status and molecular subtype. <i>Haematologica</i> , 2017, 102, e313-e316.	1.7	26
136	Multiple Myeloma, Version 3.2017, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 230-269.	2.3	166
137	Recent progress in relapsed multiple myeloma therapy: implications for treatment decisions. <i>British Journal of Haematology</i> , 2017, 179, 198-218.	1.2	47
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141	Adverse impact of high donor CD3+ cell dose on outcome following tandem auto-NMA allogeneic transplantation for high-risk myeloma. <i>Bone Marrow Transplantation</i> , 2017, 52, 839-845.	1.3	4
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143	Current applications of multiparameter flow cytometry in plasma cell disorders. <i>Blood Cancer Journal</i> , 2017, 7, e617-e617.	2.8	45
144	Updated analysis of CALGB (Alliance) 100104 assessing lenalidomide versus placebo maintenance after single autologous stem-cell transplantation for multiple myeloma: a randomised, double-blind, phase 3 trial. <i>Lancet Haematology</i> , 2017, 4, e431-e442.	2.2	132
145	Standardisation of minimal residual disease in multiple myeloma. <i>European Journal of Cancer Care</i> , 2017, 26, e12732.	0.7	9
146	Diagnosis of Plasma Cell Dyscrasias and Monitoring of Minimal Residual Disease by Multiparametric Flow Cytometry. <i>Clinics in Laboratory Medicine</i> , 2017, 37, 821-853.	0.7	20
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149	Minimal residual disease evaluation in autologous stem cell transplantation recipients with multiple myeloma. Leukemia and Lymphoma, 2017, 58, 1234-1237.	0.6	13
150	Diagnosis of chronic lymphoproliferative disorders by flow cytometry using four-color combinations for immunophenotyping: A proposal of the Brazilian group of flow cytometry (GBCFLUX). Cytometry Part B - Clinical Cytometry, 2017, 92, 398-410.	0.7	6
151	Association between complete response and outcomes in transplant-eligible myeloma patients in the era of novel agents. European Journal of Haematology, 2017, 98, 269-279.	1.1	28
152	Minimal Residual Disease as a Potential Surrogate End Point—Lingering Questions. JAMA Oncology, 2017, 3, 18.	3.4	15
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155	Autologous hematopoietic cell transplants for plasma cell myeloma: One, two, or none?. , 0, , 445-457.		0
156	Maintenance therapy in plasma cell myeloma after autologous transplant. , 0, , 458-467.		0
157	Is molecular remission the goal of multiple myeloma therapy?. Hematology American Society of Hematology Education Program, 2017, 2017, 205-211.	0.9	17
158	MRD detection in multiple myeloma: comparison between MSKCC 10-color single-tube and EuroFlow 8-color 2-tube methods. Blood Advances, 2017, 1, 728-732.	2.5	84
159	Should minimal residual disease negativity not be the end point of myeloma therapy?. Blood Advances, 2017, 1, 522-525.	2.5	5
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