Pieter Sonneveld

List of Publications by Year
in descending order

333 papers	31,994 citations	9234 74 h-index	4419 172 g-index
337 all docs	337 docs citations	337 times ranked	17629 citing authors

#	Article	IF	Citations
1	International Staging System for Multiple Myeloma. Journal of Clinical Oncology, 2005, 23, 3412-3420.	0.8	2,404
2	Bortezomib or High-Dose Dexamethasone for Relapsed Multiple Myeloma. New England Journal of Medicine, 2005, 352, 2487-2498.	13.9	2,356
3	International Myeloma Working Group consensus criteria for response and minimal residual disease assessment in multiple myeloma. Lancet Oncology, The, 2016, 17, e328-e346.	5.1	1,866
4	Revised International Staging System for Multiple Myeloma: A Report From International Myeloma Working Group. Journal of Clinical Oncology, 2015, 33, 2863-2869.	0.8	1,525
5	Daratumumab, Bortezomib, and Dexamethasone for Multiple Myeloma. New England Journal of Medicine, 2016, 375, 754-766.	13.9	1,246
6	Multiple myeloma. Nature Reviews Disease Primers, 2017, 3, 17046.	18.1	812
7	High-Dose Daunorubicin in Older Patients with Acute Myeloid Leukemia. New England Journal of Medicine, 2009, 361, 1235-1248.	13.9	745
8	Bortezomib Induction and Maintenance Treatment in Patients With Newly Diagnosed Multiple Myeloma: Results of the Randomized Phase III HOVON-65/ GMMG-HD4 Trial. Journal of Clinical Oncology, 2012, 30, 2946-2955.	0.8	735
9	Pomalidomide plus low-dose dexamethasone versus high-dose dexamethasone alone for patients with relapsed and refractory multiple myeloma (MM-003): a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2013, 14, 1055-1066.	5.1	710
10	Treatment of multiple myeloma with high-risk cytogenetics: a consensus of the International Myeloma Working Group. Blood, 2016, 127, 2955-2962.	0.6	686
11	Bortezomib, thalidomide, and dexamethasone with or without daratumumab before and after autologous stem-cell transplantation for newly diagnosed multiple myeloma (CASSIOPEIA): a randomised, open-label, phase 3 study. Lancet, The, 2019, 394, 29-38.	6.3	665
12	Risk of progression and survival in multiple myeloma relapsing after therapy with IMiDs and bortezomib: A multicenter international myeloma working group study. Leukemia, 2012, 26, 149-157.	3.3	664
13	Randomized Phase III Study of Pegylated Liposomal Doxorubicin Plus Bortezomib Compared With Bortezomib Alone in Relapsed or Refractory Multiple Myeloma: Combination Therapy Improves Time to Progression. Journal of Clinical Oncology, 2007, 25, 3892-3901.	0.8	607
14	Geriatric assessment predicts survival and toxicities in elderly myeloma patients: an International Myeloma Working Group report. Blood, 2015, 125, 2068-2074.	0.6	586
15	Extended follow-up of a phase 3 trial in relapsed multiple myeloma: final time-to-event results of the APEX trial. Blood, 2007, 110, 3557-3560.	0.6	485
16	Gene expression profiling and correlation with outcome in clinical trials of the proteasome inhibitor bortezomib. Blood, 2007, 109, 3177-3188.	0.6	379
17	Renal Impairment in Patients With Multiple Myeloma: A Consensus Statement on Behalf of the International Myeloma Working Group. Journal of Clinical Oncology, 2010, 28, 4976-4984.	0.8	358
18	Cytarabine Dose for Acute Myeloid Leukemia. New England Journal of Medicine, 2011, 364, 1027-1036.	13.9	343

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19	Identification of novel mutational drivers reveals oncogene dependencies in multiple myeloma. Blood, 2018, 132, 587-597.	0.6	335
20	International Myeloma Working Group Consensus Statement for the Management, Treatment, and Supportive Care of Patients With Myeloma Not Eligible for Standard Autologous Stem-Cell Transplantation. Journal of Clinical Oncology, 2014, 32, 587-600.	0.8	330
21	Role of Magnetic Resonance Imaging in the Management of Patients With Multiple Myeloma: A Consensus Statement. Journal of Clinical Oncology, 2015, 33, 657-664.	0.8	330
22	Administration of bortezomib before and after autologous stem cell transplantation improves outcome in multiple myeloma patients with deletion 17p. Blood, 2012, 119, 940-948.	0.6	327
23	A high-risk, Double-Hit, group of newly diagnosed myeloma identified by genomic analysis. Leukemia, 2019, 33, 159-170.	3.3	313
24	Personalized therapy in multiple myeloma according to patient age and vulnerability: a report of the European Myeloma Network (EMN). Blood, 2011, 118, 4519-4529.	0.6	309
25	Thalidomide for treatment of multiple myeloma: 10 years later. Blood, 2008, 111, 3968-3977.	0.6	294
26	Reversibility of symptomatic peripheral neuropathy with bortezomib in the phase III APEX trial in relapsed multiple myeloma: impact of a doseâ€modification guideline. British Journal of Haematology, 2009, 144, 895-903.	1.2	289
27	Gene expression profiling for molecular classification of multiple myeloma in newly diagnosed patients. Blood, 2010, 116, 2543-2553.	0.6	286
28	CD38 expression and complement inhibitors affect response and resistance to daratumumab therapy in myeloma. Blood, 2016, 128, 959-970.	0.6	286
29	Consensus recommendations for risk stratification in multiple myeloma: report of the International Myeloma Workshop Consensus Panel 2. Blood, 2011, 117, 4696-4700.	0.6	285
30	International Myeloma Working Group consensus approach to the treatment of multiple myeloma patients who are candidates for autologous stem cell transplantation. Blood, 2011, 117, 6063-6073.	0.6	282
31	A randomized phase 3 study on the effect of thalidomide combined with adriamycin, dexamethasone, and high-dose melphalan, followed by thalidomide maintenance in patients with multiple myeloma. Blood, 2010, 115, 1113-1120.	0.6	271
32	Phase III Study of the Value of Thalidomide Added to Melphalan Plus Prednisone in Elderly Patients With Newly Diagnosed Multiple Myeloma: The HOVON 49 Study. Journal of Clinical Oncology, 2010, 28, 3160-3166.	0.8	263
33	Second primary malignancies with lenalidomide therapy for newly diagnosed myeloma: a meta-analysis of individual patient data. Lancet Oncology, The, 2014, 15, 333-342.	5.1	256
34	Report from the European Myeloma Network on interphase FISH in multiple myeloma and related disorders. Haematologica, 2012, 97, 1272-1277.	1.7	254
35	Complete response correlates with long-term progression-free and overall survival in elderly myeloma treated with novel agents: analysis of 1175 patients. Blood, 2011, 117, 3025-3031.	0.6	247
36	Analysis of Herpes Zoster Events Among Bortezomib-Treated Patients in the Phase III APEX Study. Journal of Clinical Oncology, 2008, 26, 4784-4790.	0.8	244

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37	Autologous haematopoietic stem-cell transplantation versus bortezomibâ€“melphalanâ€“prednisone, with or without bortezomibâ€“lenalidomideâ€“dexamethasone consolidation therapy, and lenalidomide maintenance for newly diagnosed multiple myeloma (EMN02/HO95): a multicentre, randomised, open-label, phase 3 study. Lancet Haematology,the, 2020, 7, e456-e468.	2.2	244
38	Thalidomide for previously untreated elderly patients with multiple myeloma: meta-analysis of 1685 individual patient data from 6 randomized clinical trials. Blood, 2011, 118, 1239-1247.	0.6	243
39	Bortezomib-Based Versus Nonbortezomib-Based Induction Treatment Before Autologous Stem-Cell Transplantation in Patients With Previously Untreated Multiple Myeloma: A Meta-Analysis of Phase III Randomized, Controlled Trials. Journal of Clinical Oncology, 2013, 31, 3279-3287.	0.8	238
40	Daratumumab plus bortezomib and dexamethasone versus bortezomib and dexamethasone in relapsed or refractory multiple myeloma: updated analysis of CASTOR. Haematologica, 2018, 103, 2079-2087.	1.7	225
41	Mechanisms of peripheral neuropathy associated with bortezomib and vincristine in patients with newly diagnosed multiple myeloma: a prospective analysis of data from the HOVON-65/GMMG-HD4 trial. Lancet Oncology, The, 2010, 11, 1057-1065.	5.1	204
42	Age and organ damage correlate with poor survival in myeloma patients: meta-analysis of 1435 individual patient data from 4 randomized trials. Haematologica, 2013, 98, 980-987.	1.7	193
43	Treatment-related peripheral neuropathy in multiple myeloma: the challenge continues. Lancet Oncology, The, 2010, 11, 1086-1095.	5.1	187
44	European Myeloma Network recommendations on the evaluation and treatment of newly diagnosed patients with multiple myeloma. Haematologica, 2014, 99, 232-242.	1.7	185
45	Clinical efficacy and management of monoclonal antibodies targeting CD38 and SLAMF7 in multiple myeloma. Blood, 2016, 127, 681-695.	0.6	179
46	Daratumumab plus pomalidomide and dexamethasone versus pomalidomide and dexamethasone alone in previously treated multiple myeloma (APOLLO): an open-label, randomised, phase 3 trial. Lancet Oncology, The, 2021, 22, 801-812.	5.1	162
47	The value of the MDR1 reversal agent PSC-833 in addition to daunorubicin and cytarabine in the treatment of elderly patients with previously untreated acute myeloid leukemia (AML), in relation to MDR1 status at diagnosis. Blood, 2005, 106, 2646-2654.	0.6	161
48	Combination of International Scoring System 3, High Lactate Dehydrogenase, and t(4;14) and/or del(17p) Identifies Patients With Multiple Myeloma (MM) Treated With Front-Line Autologous Stem-Cell Transplantation at High Risk of Early MM Progressionâ€“Related Death. Journal of Clinical Oncology, 2014, 32, 2173-2180.	0.8	150
49	Overall and event-free survival are not improved by the use of myeloablative therapy following intensified chemotherapy in previously untreated patients with multiple myeloma: a prospective randomized phase 3 study. Blood, 2003, 101, 2144-2151.	0.6	146
50	American Society of Blood and Marrow Transplantation, European Society of Blood and Marrow Transplantation, BloodÂand Marrow Transplant Clinical Trials Network, and International Myeloma Working Group Consensus Conference on Salvage Hematopoietic Cell Transplantation in Patients with Relapsed Multiple Myeloma. Biology of Blood and Marrow Transplantation, 2015, 21, 2039-2051.	2.0	146
51	Genome-wide association study identifies multiple susceptibility loci for multiple myeloma. Nature Communications, 2016, 7, 12050.	5.8	146
52	Treatment of relapsed and refractory multiple myeloma: recommendations from the International Myeloma Working Group. Lancet Oncology, The, 2021, 22, e105-e118.	5.1	136
53	Treatment of relapsed and refractory multiple myeloma. Haematologica, 2016, 101, 396-406.	1.7	132
54	Carfilzomib, cyclophosphamide, and dexamethasone in patients with newly diagnosed multiple myeloma: a multicenter, phase 2 study. Blood, 2014, 124, 63-69.	0.6	126

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55	Overexpression of theMDRL gene in blast cells from patients with acute myelocytic leukemia is associated with decreased anthracycline accumulation that can be restored by cyclosporin-A. International Journal of Cancer, 1990, 45, 263-268.	2.3	125
56	The clinical relevance and management of monoclonal gammopathy of undetermined significance and related disorders: recommendations from the European Myeloma Network. Haematologica, 2014, 99, 984-996.	1.7	124
57	Second Revision of the International Staging System (R2-ISS) for Overall Survival in Multiple Myeloma: A European Myeloma Network (EMN) Report Within the HARMONY Project. Journal of Clinical Oncology, 2022, 40, 3406-3418.	0.8	115
58	High cereblon expression is associated with better survival in patients with newly diagnosed multiple myeloma treated with thalidomide maintenance. Blood, 2013, 121, 624-627.	0.6	114
59	Bortezomib before and after autologous stem cell transplantation overcomes the negative prognostic impact of renal impairment in newly diagnosed multiple myeloma: a subgroup analysis from the HOVON-65/GMMG-HD4 trial. Haematologica, 2014, 99, 148-154.	1.7	113
60	From transplant to novel cellular therapies in multiple myeloma: European Myeloma Network guidelines and future perspectives. Haematologica, 2018, 103, 197-211.	1.7	110
61	Management of patients with multiple myeloma in the era of COVID-19 pandemic: a consensus paper from the European Myeloma Network (EMN). Leukemia, 2020, 34, 2000-2011.	3.3	109
62	The multiple myeloma microenvironment is defined by an inflammatory stromal cell landscape. Nature Immunology, 2021, 22, 769-780.	7.0	107
63	Prediction of high- and low-risk multiple myeloma based on gene expression and the International Staging System. Blood, 2015, 126, 1996-2004.	0.6	106
64	Melphalan, prednisone, and lenalidomide versus melphalan, prednisone, and thalidomide in untreated multiple myeloma. Blood, 2016, 127, 1109-1116.	0.6	102
65	Cancer-Selective Targeting of the NF-Î²B Survival Pathway with GADD45Î²/MKK7 Inhibitors. Cancer Cell, 2014, 26, 495-508.	7.7	99
66	CD34-related coexpression of MDR1 and BCRP indicates a clinically resistant phenotype in patients with acute myeloid leukemia (AML) of older age. Annals of Hematology, 2007, 86, 329-337.	0.8	96
67	The relationship between quality of response and clinical benefit for patients treated on the bortezomib arm of the international, randomized, phase 3 APEX trial in relapsed multiple myeloma. British Journal of Haematology, 2008, 143, 46-53.	1.2	94
68	Daratumumab, Bortezomib, and Dexamethasone Versus Bortezomib and Dexamethasone in Patients With Previously Treated Multiple Myeloma: Three-year Follow-up of CASTOR. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, 509-518.	0.2	91
69	European Perspective on Multiple Myeloma Treatment Strategies in 2014. Oncologist, 2014, 19, 829-844.	1.9	90
70	MDR 1 expression is an independent prognostic factor for response and survival in de novo acute myeloid leukaemia. British Journal of Haematology, 1997, 99, 76-83.	1.2	87
71	Identification of multiple risk loci and regulatory mechanisms influencing susceptibility to multiple myeloma. Nature Communications, 2018, 9, 3707.	5.8	86
72	European Myeloma Network recommendations on tools for the diagnosis and monitoring of multiple myeloma: what to use and when. Haematologica, 2018, 103, 1772-1784.	1.7	86

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73	Standardization of ¹⁸F-FDGâ€“PET/CT According to Deauville Criteria for Metabolic Complete Response Definition in Newly Diagnosed Multiple Myeloma. Journal of Clinical Oncology, 2021, 39, 116-125.	0.8	85
74	European myeloma network recommendations on diagnosis and management of patients with rare plasma cell dyscrasias. Leukemia, 2018, 32, 1883-1898.	3.3	81
75	LocoMMotion: a prospective, non-interventional, multinational study of real-life current standards of care in patients with relapsed and/or refractory multiple myeloma. Leukemia, 2022, 36, 1371-1376.	3.3	81
76	Partially T-Cellâ€“Depleted Allogeneic Stem-Cell Transplantation for First-Line Treatment of Multiple Myeloma: A Prospective Evaluation of Patients Treated in the Phase III Study HOVON 24 MM. Journal of Clinical Oncology, 2003, 21, 1728-1733.	0.8	80
77	High subclonal fraction of 17p deletion is associated with poor prognosis in multiple myeloma. Blood, 2019, 133, 1217-1221.	0.6	79
78	Recommendations for vaccination in multiple myeloma: a consensus of the European Myeloma Network. Leukemia, 2021, 35, 31-44.	3.3	79
79	Intermediate-dose melphalan compared with myeloablative treatment in multiple myeloma: long-term follow-up of the Dutch Cooperative Group HOVON 24 trial. Haematologica, 2007, 92, 928-935.	1.7	73
80	Safety of thalidomide in newly diagnosed elderly myeloma patients: a meta-analysis of data from individual patients in six randomized trials. Haematologica, 2013, 98, 87-94.	1.7	73
81	Combined pegylated liposomal doxorubicin and bortezomib is highly effective in patients with recurrent or refractory multiple myeloma who received prior thalidomide/lenalidomide therapy. Cancer, 2008, 112, 1529-1537.	2.0	68
82	Prevention and management of adverse events of novel agents in multiple myeloma: a consensus of the European Myeloma Network. Leukemia, 2018, 32, 1542-1560.	3.3	68
83	Maintenance Treatment and Survival in Patients With Myeloma. JAMA Oncology, 2018, 4, 1389.	3.4	67
84	Treatment of relapsed and refractory multiple myeloma in the era of novel agents. Cancer Treatment Reviews, 2011, 37, 266-283.	3.4	66
85	Disruption of the murine major vault protein (MVP/LRP) gene does not induce hypersensitivity to cytostatics. Cancer Research, 2002, 62, 7298-304.	0.4	66
86	Genetic associations with thalidomide mediated venous thrombotic events in myeloma identified using targeted genotyping. Blood, 2008, 112, 4924-4934.	0.6	65
87	Management of multiple myeloma in the relapsed/refractory patient. Hematology American Society of Hematology Education Program, 2017, 2017, 508-517.	0.9	65
88	BDR in newly diagnosed patients with WM: final analysis of a phase 2 study after a minimum follow-up of 6 years. Blood, 2017, 129, 456-459.	0.6	62
89	Primary plasma cell leukemia: consensus definition by the International Myeloma Working Group according to peripheral blood plasma cell percentage. Blood Cancer Journal, 2021, 11, 192.	2.8	62
90	Phase 2 study of carfilzomib, thalidomide, and dexamethasone as induction/consolidation therapy for newly diagnosed multiple myeloma. Blood, 2015, 125, 449-456.	0.6	60

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91	Multiple myeloma with 1q21 amplification is highly sensitive to MCL-1 targeting. Blood Advances, 2019, 3, 4202-4214.	2.5	60
92	Reversal of typical multidrug resistance by cyclosporin and its non-immunosuppressive analogue SDZ PSC 833 in Chinese hamster ovary cells expressing themdr1 phenotype. Cancer Chemotherapy and Pharmacology, 1992, 30, 238-242.	1.1	59
93	Various distinctive cytogenetic abnormalities in patients with acute myeloid leukaemia aged 60â€ƒyears and older express adverse prognostic value: results from a prospective clinical trial. British Journal of Haematology, 2007, 136, 96-105.	1.2	59
94	Lenalidomide versus bortezomib maintenance after frontline autologous stem cell transplantation for multiple myeloma. Blood Cancer Journal, 2021, 11, 1.	2.8	57
95	Trends in incidence, initial treatment and survival of myelodysplastic syndromes: A population-based study of 5144 patients diagnosed in the Netherlands from 2001 to 2010. European Journal of Cancer, 2014, 50, 1004-1012.	1.3	55
96	Pomalidomide Plus Low-Dose Dexamethasone in Patients With Relapsed/Refractory Multiple Myeloma and Renal Impairment: Results From a Phase II Trial. Journal of Clinical Oncology, 2018, 36, 2035-2043.	0.8	55
97	Upfront autologous stem cell transplantation (ASCT) versus novel agent-based therapy for multiple myeloma (MM): A randomized phase 3 study of the European Myeloma Network (EMN02/HO95 MM trial).. Journal of Clinical Oncology, 2016, 34, 8000-8000.	0.8	52
98	Age and aging in blood disorders: multiple myeloma. Haematologica, 2014, 99, 1133-1137.	1.7	50
99	Phase 1/2 study of lenalidomide combined with low-dose cyclophosphamide and prednisone in lenalidomide-refractory multiple myeloma. Blood, 2016, 128, 2297-2306.	0.6	49
100	European Perspective on Multiple Myeloma Treatment Strategies: Update Following Recent Congresses. Oncologist, 2012, 17, 592-606.	1.9	48
101	A retrospective analysis of 3954 patients in phase 2/3 trials of bortezomib for the treatment of multiple myeloma: towards providing a benchmark for the cardiac safety profile of proteasome inhibition in multiple myeloma. British Journal of Haematology, 2017, 178, 547-560.	1.2	48
102	ABCB1 gene polymorphisms are not associated with treatment outcome in elderly acute myeloid leukemia patients. Clinical Pharmacology and Therapeutics, 2006, 80, 427-439.	2.3	43
103	Cereblon loss and up-regulation of c-Myc are associated with lenalidomide resistance in multiple myeloma patients. Haematologica, 2018, 103, e368-e371.	1.7	43
104	Double Vs Single Autologous Stem Cell Transplantation for Newly Diagnosed Multiple Myeloma: Long-Term Follow-up (10-Years) Analysis of Randomized Phase 3 Studies. Blood, 2018, 132, 124-124.	0.6	41
105	Malignant histiocytosis: A reassessment of cases formerly classified as histiocytic neoplasms and review of the literature. Medical and Pediatric Oncology, 1995, 25, 1-7.	1.0	40
106	Pomalidomide and Low-Dose Dexamethasone Improves Health-Related Quality of Life and Prolongs Time to Worsening in Relapsed/Refractory Patients With Multiple Myeloma Enrolled in the MM-003 Randomized Phase III Trial. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, 519-530.	0.2	40
107	Final overall survival results of a randomized trial comparing bortezomib plus pegylated liposomal doxorubicin with bortezomib alone in patients with relapsed or refractory multiple myeloma. Cancer, 2016, 122, 2050-2056.	2.0	40
108	Genetic correlation between multiple myeloma and chronic lymphocytic leukaemia provides evidence for shared aetiology. Blood Cancer Journal, 2019, 9, 1.	2.8	40

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109	The use of medical claims to assess incidence, diagnostic procedures and initial treatment of myelodysplastic syndromes and chronic myelomonocytic leukemia in the Netherlands. Leukemia Research, 2015, 39, 177-182.	0.4	39
110	Once-weekly carfilzomib, pomalidomide, and low-dose dexamethasone for relapsed/refractory myeloma: a phase I/II study. Leukemia, 2018, 32, 1803-1807.	3.3	39
111	Randomized phase III study (ADMYRE) of plitidepsin in combination with dexamethasone vs. dexamethasone alone in patients with relapsed/refractory multiple myeloma. Annals of Hematology, 2019, 98, 2139-2150.	0.8	39
112	Addition of cyclosporin A to the combination of mitoxantrone and etoposide to overcome resistance to chemotherapy in refractory or relapsing acute myeloid leukaemia:. Leukemia Research, 2004, 28, 1057-1067.	0.4	38
113	Efficacy and Safety of Pegylated Liposomal Doxorubicin in Combination With Bortezomib for Multiple Myeloma: Effects of Adverse Prognostic Factors on Outcome. Clinical Lymphoma, Myeloma and Leukemia, 2011, 11, 44-49.	0.2	38
114	A Genome-Wide Association Study Identifies a Novel Locus for Bortezomib-Induced Peripheral Neuropathy in European Patients with Multiple Myeloma. Clinical Cancer Research, 2016, 22, 4350-4355.	3.2	38
115	Longâ€term Outcomes in Patients With Multiple Myeloma. HemaSphere, 2018, 2, e45.	1.2	38
116	Chemotherapy-induced peripheral neuropathies in hematological malignancies. Journal of Neuro-Oncology, 2015, 121, 229-237.	1.4	37
117	How have evolutions in strategies for the treatment of relapsed/refractory multiple myeloma translated into improved outcomes for patients?. Critical Reviews in Oncology/Hematology, 2017, 112, 153-170.	2.0	37
118	A Randomized Phase III Trial of Melphalan and Dexamethasone (MDex) Versus Bortezomib, Melphalan and Dexamethasone (BMDex) for Untreated Patients with AL Amyloidosis. Blood, 2016, 128, 646-646.	0.6	37
119	Pomalidomide, bortezomib, and dexamethasone for multiple myeloma previously treated with lenalidomide (OPTIMISMM): outcomes by prior treatment at first relapse. Leukemia, 2021, 35, 1722-1731.	3.3	35
120	Real-world outcomes and factors impacting treatment choice in relapsed and/or refractory multiple myeloma (RRMM): a comparison of VRd, KRd, and IRd. Expert Review of Hematology, 2020, 13, 421-433.	1.0	34
121	Phase 2 study of dovitinib in patients with relapsed or refractory multiple myeloma with or without t(4;14) translocation. European Journal of Haematology, 2015, 95, 316-324.	1.1	33
122	Retrospective matched-pairs analysis of bortezomib plus dexamethasone versus bortezomib monotherapy in relapsed multiple myeloma. Haematologica, 2015, 100, 100-106.	1.7	33
123	A costâ€effectiveness analysis of realâ€world treatment for elderly patients with multiple myeloma using a full disease model. European Journal of Haematology, 2016, 96, 198-208.	1.1	33
124	Insights on Multiple Myeloma Treatment Strategies. HemaSphere, 2019, 3, e163.	1.2	33
125	Melflufen or pomalidomide plus dexamethasone for patients with multiple myeloma refractory to lenalidomide (OCEAN): a randomised, head-to-head, open-label, phase 3 study. Lancet Haematology,the, 2022, 9, e98-e110.	2.2	32
126	Dealing with Neuropathy in Plasma-Cell Dyscrasias. Hematology American Society of Hematology Education Program, 2010, 2010, 423-430.	0.9	31

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127	Minimal residual disease by flow cytometry and allelicâ€specific oligonucleotide realâ€time quantitative polymerase chain reaction in patients with myeloma receiving lenalidomide maintenance: A pooled analysis. Cancer, 2019, 125, 750-760.	2.0	31
128	Minimal residual disease assessment by multiparameter flow cytometry in transplant-eligible myeloma in the EMN02/HOVON 95 MM trial. Blood Cancer Journal, 2021, 11, 106.	2.8	31
129	Bortezomib, lenalidomide, and dexamethasone (VRd) Â± daratumumab (DARA) in patients (pts) with transplant-eligible (TE) newly diagnosed multiple myeloma (NDMM): A multicenter, randomized, phase III study (PERSEUS).. Journal of Clinical Oncology, 2019, 37, TPS8055-TPS8055.	0.8	31
130	Trends in Incidence and Survival of Multiple Myeloma in the Netherlands in the Last Two Decades. Results From a National Population Based Study. Blood, 2011, 118, 5071-5071.	0.6	30
131	Upfront Single Versus Double Autologous Stem Cell Transplantation for Newly Diagnosed Multiple Myeloma: An Intergroup, Multicenter, Phase III Study of the European Myeloma Network (EMN02/HO95) Tj ETQq1 1 0.784314 rgBT /Ov	1.0	30
132	Outcome of paraosseous extra-medullary disease in newly diagnosed multiple myeloma patients treated with new drugs. Haematologica, 2020, 105, 193-200.	1.7	29
133	Intensification Therapy with Bortezomib-Melphalan-Prednisone Versus Autologous Stem Cell Transplantation for Newly Diagnosed Multiple Myeloma: An Intergroup, Multicenter, Phase III Study of the European Myeloma Network (EMN02/HO95 MM Trial). Blood, 2016, 128, 673-673.	0.6	29
134	Bortezomib Induction and Maintenance in Patients with Newly Diagnosed Multiple Myeloma: Long-Term Follow-up of the HOVON-65/GMMG-HD4 Trial. Blood, 2015, 126, 27-27.	0.6	28
135	Impact of prior therapies on the relative efficacy of bortezomib compared with dexamethasone in patients with relapsed/refractory multiple myeloma. British Journal of Haematology, 2009, 147, 531-534.	1.2	27
136	Low frequency mutations in ribosomal proteins RPL10 and RPL5 in multiple myeloma. Haematologica, 2017, 102, e317-e320.	1.7	27
137	Bortezomib-based induction followed by stem cell transplantation in light chain amyloidosis: results of the multicenter HOVON 104 trial. Haematologica, 2019, 104, 2274-2282.	1.7	27
138	Search for multiple myeloma risk factors using Mendelian randomization. Blood Advances, 2020, 4, 2172-2179.	2.5	27
139	Clinical, electrophysiological, and cutaneous innervation changes in patients with bortezomib-induced peripheral neuropathy reveal insight into mechanisms of neuropathic pain. Molecular Pain, 2018, 14, 174480691879704.	1.0	26
140	Carfilzomib, Pomalidomide and Dexamethasone (KPd) in Patients with Multiple Myeloma Refractory to Bortezomib and Lenalidomide. the EMN011 Trial. Blood, 2018, 132, 801-801.	0.6	26
141	Consolidation Followed By Maintenance Therapy Versus Maintenance Alone in Newly Diagnosed, Transplant Eligible Patients with Multiple Myeloma (MM): A Randomized Phase 3 Study of the European Myeloma Network (EMN02/HO95 MM Trial). Blood, 2016, 128, 242-242.	0.6	26
142	Thalidomide before and after autologous stem cell transplantation in recently diagnosed multiple myeloma (HOVON-50): long-term results from the phase 3, randomised controlled trial. Lancet Haematology,the, 2018, 5, e479-e492.	2.2	25
143	Ixazomib, Daratumumab, and Low-Dose Dexamethasone in Frail Patients With Newly Diagnosed Multiple Myeloma: The Hovon 143 Study. Journal of Clinical Oncology, 2021, 39, 2758-2767.	0.8	25
144	Consolidation and Maintenance in Newly Diagnosed Multiple Myeloma. Journal of Clinical Oncology, 2021, 39, 3613-3622.	0.8	25

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145	HOVON 50/GMMG-HD3-Trial: Phase III Study on the Effect of Thalidomide Combined with High Dose Melphalan in Myeloma Patients up to 65 Years.. Blood, 2005, 106, 424-424.	0.6	24
146	In vitro Ig-synthesis and proliferative activity in multiple myeloma are stimulated by different growth factors. British Journal of Haematology, 1991, 79, 589-594.	1.2	23
147	Pharmacokinetics and Exposureâ€“Response Analyses of Daratumumab in Combination Therapy Regimens for Patients with Multiple Myeloma. Advances in Therapy, 2018, 35, 1859-1872.	1.3	23
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