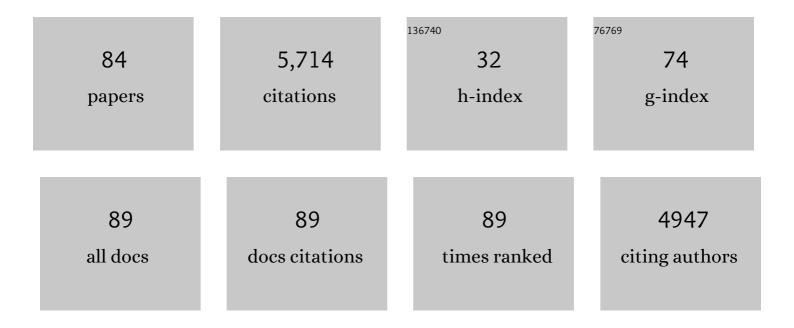
List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Mass spectrometry vs immunofixation for treatment monitoring in multiple myeloma. Blood Advances, 2022, 6, 3234-3239.	2.5	18
2	A simple score to predict early severe infections in patients with newly diagnosed multiple myeloma. Blood Cancer Journal, 2022, 12, 68.	2.8	8
3	Healthcare Resource Utilization among Patients between 60–75 Years with Secondary Acute Myeloid Leukemia Receiving Intensive Chemotherapy Induction: A Spanish Retrospective Observational Study. Cancers, 2022, 14, 1921.	1.7	1
4	Panel Sequencing for Clinically Oriented Variant Screening and Copy Number Detection in Chronic Lymphocytic Leukemia Patients. Diagnostics, 2022, 12, 953.	1.3	0
5	Unsupervised machine learning improves risk stratification in newly diagnosed multiple myeloma: an analysis of the Spanish Myeloma Group. Blood Cancer Journal, 2022, 12, 76.	2.8	5
6	Post-transplant cyclophosphamide and sirolimus based graft-versus-host disease prophylaxis after allogeneic stem cell transplantation for acute myeloid leukemia. Bone Marrow Transplantation, 2022, 57, 1389-1398.	1.3	10
7	Circulating Tumor Cells for the Staging of Patients With Newly Diagnosed Transplant-Eligible Multiple Myeloma. Journal of Clinical Oncology, 2022, 40, 3151-3161.	0.8	40
8	Immunogenetic characterization of clonal plasma cells in systemic light-chain amyloidosis. Leukemia, 2021, 35, 245-249.	3.3	10
9	Filanesib in combination with pomalidomide and dexamethasone in refractory MM patients: safety and efficacy, and association with alpha 1â€acid glycoprotein (AAG) levels. Phase Ib/II Pomdefil clinical trial conducted by the Spanish MM group. British Journal of Haematology, 2021, 192, 522-530.	1.2	8
10	Deep MRD profiling defines outcome and unveils different modes of treatment resistance in standard- and high-risk myeloma. Blood, 2021, 137, 49-60.	0.6	80
11	Treatment of multiple myeloma-related bone disease: recommendations from the Bone Working Group of the International Myeloma Working Group. Lancet Oncology, The, 2021, 22, e119-e130.	5.1	92
12	Treatment patterns and outcomes in real-world transplant-ineligible patients newly diagnosed with multiple myeloma. Annals of Hematology, 2021, 100, 1769-1778.	0.8	9
13	Caplacizumab prevents refractoriness and mortality in acquired thrombotic thrombocytopenic purpura: integrated analysis. Blood Advances, 2021, 5, 2137-2141.	2.5	39
14	Redefining outcomes in immune TTP: an international working group consensus report. Blood, 2021, 137, 1855-1861.	0.6	103
15	Lenalidomide and dexamethasone with or without clarithromycin in patients with multiple myeloma ineligible for autologous transplant: a randomized trial. Blood Cancer Journal, 2021, 11, 101.	2.8	14
16	Tumor cells in light-chain amyloidosis and myeloma show distinct transcriptional rewiring of normal plasma cell development. Blood, 2021, 138, 1583-1589.	0.6	11
17	Validation of the International Myeloma Working Group standard response criteria in the PETHEMA/GEM2012MENOS65 study: are these times of change?. Blood, 2021, 138, 1901-1905.	0.6	23
18	Predictive value of 1q21 gain in multiple myeloma is strongly dependent on concurrent cytogenetic abnormalities and first-line treatment. American Journal of Cancer Research, 2021, 11, 4438-4454.	1.4	0

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19	Assessment of Treatment Response By Ife, Next Generation Flow Cytometry and Mass Spectrometry Coupled with Liquid Chromatography in the GEM2012MENOS65 Clinical Trial. Blood, 2021, 138, 544-544.	0.6	7
20	Long-Term Safety and Efficacy of Caplacizumab for Acquired Thrombotic Thrombocytopenic Purpura (aTTP): The Post-HERCULES Study. Blood, 2021, 138, 2080-2080.	0.6	0
21	Severity of Covid-19 Clinical Outcomes and Mortality in Multiple Myeloma Patients over Year 1 of the Pandemic. Blood, 2021, 138, 2719-2719.	0.6	1
22	Efficacy and safety of openâ€label caplacizumab in patients with exacerbations of acquired thrombotic thrombocytopenic purpura in the HERCULES study. Journal of Thrombosis and Haemostasis, 2020, 18, 479-484.	1.9	45
23	Measurable Residual Disease by Next-Generation Flow Cytometry in Multiple Myeloma. Journal of Clinical Oncology, 2020, 38, 784-792.	0.8	175
24	Singleâ€agent daratumumab in patients with relapsed and refractory multiple myeloma requiring dialysis: results of a Spanish retrospective, multicentre study. British Journal of Haematology, 2020, 190, e289-e292.	1.2	14
25	Results of an Early Access Treatment Protocol of Daratumumab Monotherapy in Spanish Patients With Relapsed or Refractory Multiple Myeloma. HemaSphere, 2020, 4, e380.	1.2	3
26	Recent Advances in the Treatment of Patients with Multiple Myeloma. Cancers, 2020, 12, 3576.	1.7	22
27	Venetoclax or placebo in combination with bortezomib and dexamethasone in patients with relapsed or refractory multiple myeloma (BELLINI): a randomised, double-blind, multicentre, phase 3 trial. Lancet Oncology, The, 2020, 21, 1630-1642.	5.1	237
28	A critical evaluation of caplacizumab for the treatment of acquired thrombotic thrombocytopenic purpura. Expert Review of Hematology, 2020, 13, 1153-1164.	1.0	8
29	Pembrolizumab as Consolidation Strategy in Patients with Multiple Myeloma: Results of the GEM-Pembresid Clinical Trial. Cancers, 2020, 12, 3615.	1.7	7
30	Immunogenomic identification and characterization of granulocytic myeloid-derived suppressor cells in multiple myeloma. Blood, 2020, 136, 199-209.	0.6	76
31	Updated results from BELLINI, a phase III study of venetoclax or placebo in combination with bortezomib and dexamethasone in relapsed/refractory multiple myeloma Journal of Clinical Oncology, 2020, 38, 8509-8509.	0.8	22
32	Analysis of treatment efficacy in the GEM-CESAR trial for high-risk smoldering multiple myeloma patients: Comparison between the standard and IMWG MRD criteria and QIP-MS including FLC (QIP-FLC-MS) Journal of Clinical Oncology, 2020, 38, 8512-8512.	0.8	15
33	Clinical Significance and Biomarkers to Predict Unsustained Complete Remission in Transplant-Eligible Multiple Myeloma. Blood, 2020, 136, 5-6.	0.6	Ο
34	Therapeutic plasma exchange: Review of current indications. Transfusion and Apheresis Science, 2019, 58, 247-253.	0.5	40
35	Role of urine immunofixation in the complete response assessment of MM patients other than light-chain-only disease. Blood, 2019, 133, 2664-2668.	0.6	11
36	Intravenous busulfan plus melphalan versus melphalan alone as conditioning regimen for patients with multiple myeloma. Annals of Hematology, 2019, 98, 2013-2015.	0.8	9

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37	Flow cytometry for fast screening and automated risk assessment in systemic light-chain amyloidosis. Leukemia, 2019, 33, 1256-1267.	3.3	20
38	First Clinical Study of the B-Cell Maturation Antigen (BCMA) 2+1 T Cell Engager (TCE) CC-93269 in Patients (Pts) with Relapsed/Refractory Multiple Myeloma (RRMM): Interim Results of a Phase 1 Multicenter Trial. Blood, 2019, 134, 143-143.	0.6	127
39	Curative Strategy (GEM-CESAR) for High-Risk Smoldering Myeloma (SMM): Carfilzomib, Lenalidomide and Dexamethasone (KRd) As Induction Followed By HDT-ASCT, Consolidation with Krd and Maintenance with Rd. Blood, 2019, 134, 781-781.	0.6	38
40	Qip-Mass Spectrometry in High Risk Smoldering Multiple Myeloma Patients Included in the GEM-CESAR Trial: Comparison with Conventional and Minimal Residual Disease IMWG Response Assessment. Blood, 2019, 134, 581-581.	0.6	14
41	Factors Associated with Mortality in Patients Experiencing First Episodes of Acquired Thrombotic Thrombocytopenic Purpura (aTTP). Results of the Spanish TTP Registry. Blood, 2019, 134, 1082-1082.	0.6	0
42	Efficacy of Caplacizumab in Patients with aTTP in the HERCULES Study According to Baseline Disease Severity. Blood, 2019, 134, 2366-2366.	0.6	2
43	Heavy and Light Chain Monitoring in High Risk Smoldering Multiple Myeloma Patients Included in the GEM-CESAR Trial: Comparison with Conventional and Minimal Residual Disease IMWG Response Assessment. Blood, 2019, 134, 1852-1852.	0.6	1
44	Final analysis of survival outcomes in the phase 3 FIRST trial of up-front treatment for multiple myeloma. Blood, 2018, 131, 301-310.	0.6	216
45	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
46	The safety of daratumumab for the treatment of multiple myeloma. Expert Opinion on Drug Safety, 2017, 16, 753-760.	1.0	6
47	Immunotherapy for the treatment of Hodgkin lymphoma. Expert Review of Hematology, 2017, 10, 417-423.	1.0	12
48	Which therapies will move to the front line for multiple myeloma?. Expert Review of Hematology, 2017, 10, 383-392.	1.0	14
49	Depth of Response in Multiple Myeloma: A Pooled Analysis of Three PETHEMA/GEM Clinical Trials. Journal of Clinical Oncology, 2017, 35, 2900-2910.	0.8	248
50	Infectious complications in patients with newly diagnosed multiple myeloma: A complication from the past?. Leukemia and Lymphoma, 2016, 57, 258-268.	0.6	6
51	Diagnostic and therapeutic guidelines of thrombotic microangiopathies of the Spanish Apheresis Group. Medicina ClĀnica (English Edition), 2015, 144, 331.e1-331.e13.	0.1	2
52	Bortezomib-based induction therapy followed by intravenous busulfan–melphalan as conditioning regimen for patients with newly diagnosed multiple myeloma. Leukemia and Lymphoma, 2015, 56, 415-419.	0.6	8
53	Clinical treatment of newly diagnosed multiple myeloma. Expert Review of Hematology, 2015, 8, 595-611.	1.0	13
54	European Perspective on Multiple Myeloma Treatment Strategies in 2014. Oncologist, 2014, 19, 829-844.	1.9	90

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55	Lenalidomide and Dexamethasone in Transplant-Ineligible Patients with Myeloma. New England Journal of Medicine, 2014, 371, 906-917.	13.9	697
56	Panobinostat plus bortezomib and dexamethasone versus placebo plus bortezomib and dexamethasone in patients with relapsed or relapsed and refractory multiple myeloma: a multicentre, randomised, double-blind phase 3 trial. Lancet Oncology, The, 2014, 15, 1195-1206.	5.1	695
57	Intravenous Busulfan and Melphalan as a Conditioning Regimen for Autologous Stem Cell Transplantation in Patients with Newly Diagnosed Multiple Myeloma: A Matched Comparison to a Melphalan-Only Approach. Biology of Blood and Marrow Transplantation, 2013, 19, 69-74.	2.0	60
58	Analysis of the immune system of multiple myeloma patients achieving long-term disease control by multidimensional flow cytometry. Haematologica, 2013, 98, 79-86.	1.7	132
59	High-risk cytogenetics and persistent minimal residual disease by multiparameter flow cytometry predict unsustained complete response after autologous stem cell transplantation in multiple myeloma. Blood, 2012, 119, 687-691.	0.6	274
60	Superiority of bortezomib, thalidomide, and dexamethasone (VTD) as induction pretransplantation therapy in multiple myeloma: a randomized phase 3 PETHEMA/GEM study. Blood, 2012, 120, 1589-1596.	0.6	429
61	Treatment of multiple myeloma in the elderly: realities and hopes. Leukemia and Lymphoma, 2011, 52, 9-14.	0.6	3
62	Bortezomib for previously untreated multiple myeloma. Expert Review of Hematology, 2011, 4, 381-398.	1.0	3
63	Long-term prognostic significance of response in multiple myeloma after stem cell transplantation. Blood, 2011, 118, 529-534.	0.6	183
64	Busulfan 12 mg/kg plus melphalan 140 mg/m2 versus melphalan 200 mg/m2 as conditioning regimens for autologous transplantation in newly diagnosed multiple myeloma patients included in the PETHEMA/GEM2000 study. Haematologica, 2010, 95, 1913-1920.	1.7	101
65	Activity and safety of lenalidomide and dexamethasone in patients with multiple myeloma requiring dialysis: a Spanish multicenter retrospective study. European Journal of Haematology, 2010, 85, 363-365.	1.1	34
66	DEPTORexpression and response to thalidomide: toward a new therapeutic target in multiple myeloma?. Leukemia and Lymphoma, 2010, 51, 1960-1961.	0.6	8
67	Efficacy and safety of rituximab in adult patients with idiopathic relapsing or refractory thrombotic thrombocytopenic purpura: Results of a Spanish multicenter study. Transfusion and Apheresis Science, 2010, 43, 299-303.	0.5	56
68	Newly diagnosed versus relapsed idiopathic thrombotic thrombocytopenic purpura: a comparison of presenting clinical characteristics and response to treatment. Annals of Hematology, 2009, 88, 973-978.	0.8	15
69	Single daily dose of intravenous busulfan and melphalan as a conditioning regimen for patients with multiple myeloma undergoing autologous stem cell transplantation: a phase II trial. Leukemia and Lymphoma, 2009, 50, 216-222.	0.6	24
70	Methylene blueâ€photoinactivated plasma <i>versus</i> quarantine fresh frozen plasma in thrombotic thrombocytopenic purpura: a multicentric, prospective cohort study. British Journal of Haematology, 2008, 143, 39-45.	1.2	57
71	Multiparameter flow cytometric remission is the most relevant prognostic factor for multiple myeloma patients who undergo autologous stem cell transplantation. Blood, 2008, 112, 4017-4023.	0.6	425
72	Follow-up of healthy donors receiving granulocyte colony-stimulating factor for peripheral blood progenitor cell mobilization and collection. Results of the Spanish Donor Registry. Haematologica, 2008, 93, 735-740.	1.7	62

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73	Effect of chemotherapy with alkylating agents on the yield of CD34+ cells in patients with multiple myeloma. Results of the Spanish Myeloma Group (GEM) Study. Haematologica, 2006, 91, 621-7.	1.7	39
74	Pegfilgrastim as adjunct to chemotherapy to mobilize hematopoietic stem cells. Haematologica, 2005, 90, 150.	1.7	5
75	Second Mobilization and Collection of Peripheral Blood Progenitor Cells in Healthy Donors Is Associated with Lower CD34+Cell Yields. Journal of Hematotherapy and Stem Cell Research, 2002, 11, 705-709.	1.8	16
76	Analysis of factors associated with low peripheral blood progenitor cell collection in normal donors. Transfusion, 2002, 42, 4-9.	0.8	87
77	SÃndrome HELLP. Medicina ClÃnica, 2001, 117, 64-68.	0.3	7
78	Development of non-ABO RBC alloantibodies in patients undergoing allogeneic HPC transplantation. Is ABO incompatibility a predisposing factor?. Transfusion, 2001, 41, 106-110.	0.8	37
79	Donor age-related differences in PBPC mobilization with rHuG-CSF. Transfusion, 2001, 41, 201-205.	0.8	50
80	Conditioning regimens in autologous stem cell transplantation for multiple myeloma: a comparative study of efficacy and toxicity from the Spanish Registry for Transplantation in Multiple Myeloma. British Journal of Haematology, 2000, 109, 138-147.	1.2	69
81	Mild hemolytic disease of the newborn due to anti-Goa. Transfusion, 1999, 39, 537-537.	0.8	2
82	Autologous peripheral blood stem cell transplantation for acute leukaemias. Best Practice and Research in Clinical Haematology, 1999, 12, 139-150.	0.7	7
83	SEVERE HEMOLYTIC ANEMIA DUE TO ANTI-E AFTER RENAL TRANSPLANTATION. Transplantation, 1997, 64, 550,551.	0.5	12
84	Anaphylactic Shock and Vitamin K_1. Annals of Internal Medicine, 1989, 110, 943.	2.0	46