

# Miguel Angel Sanz

## List of Publications by Year in descending order

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588  
papers

41,300  
citations

9756

73  
h-index

2883

190  
g-index

604  
all docs

604  
docs citations

604  
times ranked

25113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosis and management of AML in adults: 2017 ELN recommendations from an international expert panel. <i>Blood</i> , 2017, 129, 424-447.	0.6	4,375
2	International Scoring System for Evaluating Prognosis in Myelodysplastic Syndromes. <i>Blood</i> , 1997, 89, 2079-2088.	0.6	4,078
3	Diagnosis and management of acute myeloid leukemia in adults: recommendations from an international expert panel, on behalf of the European LeukemiaNet. <i>Blood</i> , 2010, 115, 453-474.	0.6	2,963
4	Revised Recommendations of the International Working Group for Diagnosis, Standardization of Response Criteria, Treatment Outcomes, and Reporting Standards for Therapeutic Trials in Acute Myeloid Leukemia. <i>Journal of Clinical Oncology</i> , 2003, 21, 4642-4649.	0.8	2,425
5	Standardization of terminology, definitions and outcome criteria in immune thrombocytopenic purpura of adults and children: report from an international working group. <i>Blood</i> , 2009, 113, 2386-2393.	0.6	2,128
6	International consensus report on the investigation and management of primary immune thrombocytopenia. <i>Blood</i> , 2010, 115, 168-186.	0.6	1,802
7	Midostaurin plus Chemotherapy for Acute Myeloid Leukemia with a FLT3 Mutation. <i>New England Journal of Medicine</i> , 2017, 377, 454-464.	13.9	1,628
8	Blinatumomab versus Chemotherapy for Advanced Acute Lymphoblastic Leukemia. <i>New England Journal of Medicine</i> , 2017, 376, 836-847.	13.9	1,443
9	Management of acute promyelocytic leukemia: recommendations from an expert panel on behalf of the European LeukemiaNet. <i>Blood</i> , 2009, 113, 1875-1891.	0.6	856
10	Efficacy of romiplostim in patients with chronic immune thrombocytopenic purpura: a double-blind randomised controlled trial. <i>Lancet</i> , 2008, 371, 395-403.	6.3	784
11	A Randomized Comparison of All Transretinoic Acid (ATRA) Followed by Chemotherapy and ATRA Plus Chemotherapy and the Role of Maintenance Therapy in Newly Diagnosed Acute Promyelocytic Leukemia. <i>Blood</i> , 1999, 94, 1192-1200.	0.6	682
12	Risk-adapted treatment of acute promyelocytic leukemia with all-trans-retinoic acid and anthracycline monochemotherapy: a multicenter study by the PETHEMA group. <i>Blood</i> , 2003, 103, 1237-1243.	0.6	395
13	Management of acute promyelocytic leukemia: updated recommendations from an expert panel of the European LeukemiaNet. <i>Blood</i> , 2019, 133, 1630-1643.	0.6	393
14	Results from a randomized trial of salvage chemotherapy followed by lestaurtinib for patients with FLT3 mutant AML in first relapse. <i>Blood</i> , 2011, 117, 3294-3301.	0.6	353
15	A Randomized, Double-Blind, Placebo-Controlled, Phase III Study of Filgrastim in Remission Induction and Consolidation Therapy for Adults With De Novo Acute Myeloid Leukemia. <i>Blood</i> , 1997, 90, 4710-4718.	0.6	306
16	Causes and prognostic factors of remission induction failure in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and idarubicin. <i>Blood</i> , 2008, 111, 3395-3402.	0.6	303
17	Differentiation syndrome in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline chemotherapy: characteristics, outcome, and prognostic factors. <i>Blood</i> , 2009, 113, 775-783.	0.6	279
18	Risk-adapted treatment of acute promyelocytic leukemia based on all-trans retinoic acid and anthracycline with addition of cytarabine in consolidation therapy for high-risk patients: further improvements in treatment outcome. <i>Blood</i> , 2010, 115, 5137-5146.	0.6	278

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19	Comparison of the Results of the Treatment of Adolescents and Young Adults With Standard-Risk Acute Lymphoblastic Leukemia With the Programa Español de Tratamiento en Hematología Pediatric-Based Protocol ALL-96. <i>Journal of Clinical Oncology</i> , 2008, 26, 1843-1849.	0.8	239
20	Very long-term outcome of acute promyelocytic leukemia after treatment with all-trans retinoic acid and chemotherapy: the European APL Group experience. <i>Blood</i> , 2010, 115, 1690-1696.	0.6	232
21	Standardized, unrelated donor cord blood transplantation in adults with hematologic malignancies. <i>Blood</i> , 2001, 98, 2332-2338.	0.6	220
22	Therapy-Related Acute Promyelocytic Leukemia. <i>Journal of Clinical Oncology</i> , 2003, 21, 2123-2137.	0.8	212
23	Modern Approaches to Treating Acute Promyelocytic Leukemia. <i>Journal of Clinical Oncology</i> , 2011, 29, 495-503.	0.8	203
24	Deep Infections Caused by <i>Scedosporium prolificans</i> : A Report on 16 Cases in Spain and a Review of the Literature. <i>Medicine (United States)</i> , 1997, 76, 256-265.	0.4	196
25	Tumor lysis syndrome in patients with acute myeloid leukemia: identification of risk factors and development of a predictive model. <i>Haematologica</i> , 2008, 93, 67-74.	1.7	188
26	Long-term follow-up confirms the benefit of all-trans retinoic acid in acute promyelocytic leukemia. <i>Leukemia</i> , 2000, 14, 1371-1377.	3.3	157
27	Treatment of newly diagnosed acute promyelocytic leukemia (APL): a comparison of French-Belgian-Swiss and PETHEMA results. <i>Blood</i> , 2008, 111, 1078-1084.	0.6	156
28	Risk-adapted treatment of acute promyelocytic leukemia with all-trans retinoic acid and anthracycline monochemotherapy: long-term outcome of the LPA 99 multicenter study by the PETHEMA Group. <i>Blood</i> , 2008, 112, 3130-3134.	0.6	154
29	Extramedullary relapse in acute promyelocytic leukemia treated with all-trans retinoic acid and chemotherapy. <i>Leukemia</i> , 2006, 20, 35-41.	3.3	149
30	The t(4;22)(q12;q11) in atypical chronic myeloid leukaemia fuses BCR to PDGFRA. <i>Human Molecular Genetics</i> , 2002, 11, 1391-1397.	1.4	139
31	Successful treatment of severe intra-abdominal bleeding associated with disseminated intravascular coagulation using recombinant activated factor VII. <i>British Journal of Haematology</i> , 2001, 114, 174-176.	1.2	135
32	Incidence and prognostic value of FLT3 internal tandem duplication and D835 mutations in acute myeloid leukemia. <i>Haematologica</i> , 2003, 88, 19-24.	1.7	135
33	Prognostic implication of FLT3 and Ras gene mutations in patients with acute promyelocytic leukemia (APL): a retrospective study from the European APL Group. <i>Leukemia</i> , 2005, 19, 1153-1160.	3.3	134
34	Outcome of Childhood Acute Promyelocytic Leukemia With All-Trans-Retinoic Acid and Chemotherapy. <i>Journal of Clinical Oncology</i> , 2004, 22, 1404-1412.	0.8	131
35	Rasburicase (recombinant urate oxidase) for the management of hyperuricemia in patients with cancer. <i>Cancer</i> , 2003, 98, 1048-1054.	2.0	130
36	How we prevent and treat differentiation syndrome in patients with acute promyelocytic leukemia. <i>Blood</i> , 2014, 123, 2777-2782.	0.6	130

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37	Absence of platelet response after eradication of <i>Helicobacter pylori</i> infection in patients with chronic idiopathic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2001, 115, 1002-1003.	1.2	129
38	Comparison of intensive chemotherapy, allogeneic or autologous stem cell transplantation as post-remission treatment for adult patients with high-risk acute lymphoblastic leukemia. Results of the PETHEMA ALL-93 trial. <i>Haematologica</i> , 2005, 90, 1346-56.	1.7	129
39	Impact of NPM1/FLT3-ITD genotypes defined by the 2017 European LeukemiaNet in patients with acute myeloid leukemia. <i>Blood</i> , 2020, 135, 371-380.	0.6	127
40	Additional chromosomal abnormalities in patients with acute promyelocytic leukaemia (APL) do not confer poor prognosis: results of APL 93 trial. <i>British Journal of Haematology</i> , 2000, 111, 801-806.	1.2	127
41	Acute promyelocytic leukemia. Therapy results and prognostic factors. <i>Cancer</i> , 1988, 61, 7-13.	2.0	126
42	Treatment With All-Trans Retinoic Acid and Anthracycline Monochemotherapy for Children With Acute Promyelocytic Leukemia: A Multicenter Study by the PETHEMA Group. <i>Journal of Clinical Oncology</i> , 2005, 23, 7632-7640.	0.8	126
43	Outcomes and prognostic factors of adults with acute lymphoblastic leukemia who relapse after allogeneic hematopoietic cell transplantation. An analysis on behalf of the Acute Leukemia Working Party of EBMT. <i>Leukemia</i> , 2012, 26, 1211-1217.	3.3	126
44	Outcome of patients with acute promyelocytic leukemia failing to front-line treatment with all-trans retinoic acid and anthracycline-based chemotherapy (PETHEMA protocols LPA96 and LPA99): benefit of an early intervention. <i>Leukemia</i> , 2007, 21, 446-452.	3.3	124
45	Single-unit umbilical cord blood transplantation from unrelated donors in patients with hematological malignancy using busulfan, thiotepa, fludarabine and ATC as myeloablative conditioning regimen. <i>Bone Marrow Transplantation</i> , 2012, 47, 1287-1293.	1.3	124
46	Autologous and Allogeneic Stem-Cell Transplantation As Salvage Treatment of Acute Promyelocytic Leukemia Initially Treated With All-Trans-Retinoic Acid: A Retrospective Analysis of the European Acute Promyelocytic Leukemia Group. <i>Journal of Clinical Oncology</i> , 2005, 23, 120-126.	0.8	122
47	Wnt signaling pathway is epigenetically regulated by methylation of Wnt antagonists in acute myeloid leukemia. <i>Leukemia</i> , 2009, 23, 1658-1666.	3.3	120
48	The number of donor CD3+ cells is the most important factor for graft failure after allogeneic transplantation of CD34+ selected cells from peripheral blood from HLA-identical siblings. <i>Blood</i> , 2001, 97, 383-387.	0.6	118
49	Treatment of chronic lymphocytic leukemia in advanced stages. A randomized trial comparing chlorambucil plus prednisone versus cyclophosphamide, vincristine, and prednisone. <i>Cancer</i> , 1985, 56, 2369-2375.	2.0	117
50	Tricks of the trade for the appropriate management of newly diagnosed acute promyelocytic leukemia. <i>Blood</i> , 2005, 105, 3019-3025.	0.6	116
51	Impact of adjunct cytogenetic abnormalities for prognostic stratification in patients with myelodysplastic syndrome and deletion 5q. <i>Leukemia</i> , 2011, 25, 110-120.	3.3	113
52	Clinical significance of CD56 expression in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline-based regimens. <i>Blood</i> , 2011, 117, 1799-1805.	0.6	112
53	Therapy-related acute promyelocytic leukemia: a report on 16 cases.. <i>Journal of Clinical Oncology</i> , 1992, 10, 1430-1435.	0.8	108
54	The Multi-Kinase Inhibitor Midostaurin (M) Prolongs Survival Compared with Placebo (P) in Combination with Daunorubicin (D)/Cytarabine (C) Induction (ind), High-Dose C Consolidation (consol), and As Maintenance (maint) Therapy in Newly Diagnosed Acute Myeloid Leukemia (AML) Patients (pts) Age 18-60 with FLT3 Mutations (mut): An International Prospective Randomized (rand) P-Controlled Double-Blind Trial (CALGB 10603/RATIFY [Alliance]). <i>Blood</i> , 2015, 126, 6-6.	0.6	104

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55	Pregnancy outcome in hematologic malignancies. <i>Cancer</i> , 1991, 67, 703-709.	2.0	100
56	Prospective Study of Amphotericin B Formulations in Immunocompromised Patients in 4 European Countries. <i>Clinical Infectious Diseases</i> , 2006, 43, e29-e38.	2.9	100
57	Early prediction of treatment outcome in acute myeloid leukemia by measurement of WT1 transcript levels in peripheral blood samples collected after chemotherapy. <i>Haematologica</i> , 2008, 93, 921-924.	1.7	100
58	All-trans retinoic acid and anthracycline monochemotherapy for the treatment of elderly patients with acute promyelocytic leukemia. <i>Blood</i> , 2004, 104, 3490-3493.	0.6	98
59	Early infections in adult patients undergoing unrelated donor cord blood transplantation. <i>Bone Marrow Transplantation</i> , 2002, 30, 937-943.	1.3	97
60	Prognostic implications of Wilms' tumor gene (WT1) expression in patients with de novo acute myeloid leukemia. <i>Haematologica</i> , 2004, 89, 926-33.	1.7	97
61	Improving acute promyelocytic leukemia (APL) outcome in developing countries through networking, results of the International Consortium on APL. <i>Blood</i> , 2013, 121, 1935-1943.	0.6	96
62	Influence of genetic polymorphisms on the risk of developing leukemia and on disease progression. <i>Leukemia Research</i> , 2006, 30, 1471-1491.	0.4	94
63	Central nervous system involvement at first relapse in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline monochemotherapy without intrathecal prophylaxis. <i>Haematologica</i> , 2009, 94, 1242-1249.	1.7	93
64	Autoimmune hemolytic anemia following allogeneic hematopoietic stem cell transplantation in adult patients. <i>Bone Marrow Transplantation</i> , 2007, 39, 555-561.	1.3	91
65	Improved Outcome of Acute Promyelocytic Leukemia With High WBC Counts Over the Last 15 Years: The European APL Group Experience. <i>Journal of Clinical Oncology</i> , 2009, 27, 2668-2676.	0.8	90
66	Analysis of factors associated with low peripheral blood progenitor cell collection in normal donors. <i>Transfusion</i> , 2002, 42, 4-9.	0.8	87
67	Bone Marrow-Derived Cells from Male Donors Do Not Contribute to the Endometrial Side Population of the Recipient. <i>PLoS ONE</i> , 2012, 7, e30260.	1.1	85
68	Additional chromosome abnormalities in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and chemotherapy. <i>Haematologica</i> , 2010, 95, 424-431.	1.7	84
69	Salvage regimens using conventional chemotherapy agents for relapsed/refractory adult AML patients: a systematic literature review. <i>Annals of Hematology</i> , 2018, 97, 1115-1153.	0.8	81
70	Cord Blood Transplantation from Unrelated Donors in Adults with High-Risk Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2010, 16, 86-94.	2.0	79
71	Lack of RPS14 promoter aberrant methylation supports the haploinsufficiency model for the 5q-syndrome. <i>Blood</i> , 2008, 112, 918-918.	0.6	78
72	Bone marrow biopsy in myelodysplastic syndromes: morphological characteristics and contribution to the study of prognostic factors. <i>British Journal of Haematology</i> , 1990, 75, 26-33.	1.2	77

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73	THE DIFFERENTIATION SYNDROME IN PATIENTS WITH ACUTE PROMYELOCYTIC LEUKEMIA: EXPERIENCE OF THE PETHEMA GROUP AND REVIEW OF THE LITERATURE.. Mediterranean Journal of Hematology and Infectious Diseases, 2011, 3, e2011059.	0.5	77
74	Reduced-intensity conditioning with fludarabine and busulfan versus fludarabine and melphalan for patients with acute myeloid leukemia: A report from the Acute Leukemia Working Party of the European Group for Blood and Marrow Transplantation. Cancer, 2015, 121, 1048-1055.	2.0	77
75	Acute Promyelocytic Leukemia: A Constellation of Molecular Events around a Single PML-RARA Fusion Gene. Cancers, 2020, 12, 624.	1.7	77
76	The potential effect of gender in combination with common genetic polymorphisms of drug-metabolizing enzymes on the risk of developing acute leukemia. Haematologica, 2007, 92, 308-314.	1.7	76
77	Profile of polymorphisms of drug-metabolising enzymes and the risk of therapy-related leukaemia. British Journal of Haematology, 2007, 136, 590-596.	1.2	75
78	Molecular analysis of t(15;17) genomic breakpoints in secondary acute promyelocytic leukemia arising after treatment of multiple sclerosis. Blood, 2008, 112, 3383-3390.	0.6	74
79	Therapy-Related Myeloid Neoplasms in Patients With Acute Promyelocytic Leukemia Treated With All- <i>Trans</i> -Retinoic Acid and Anthracycline-Based Chemotherapy. Journal of Clinical Oncology, 2010, 28, 3872-3879.	0.8	74
80	Bleeding and thrombosis in acute leukemia: What does the future of therapy look like?. Thrombosis Research, 2007, 120, S99-S106.	0.8	73
81	DNA Methylation Profiles and Their Relationship with Cytogenetic Status in Adult Acute Myeloid Leukemia. PLoS ONE, 2010, 5, e12197.	1.1	73
82	Problematic WHO Reclassification of Myelodysplastic Syndromes. Journal of Clinical Oncology, 2000, 18, 3447-3452.	0.8	72
83	Early onset of chemotherapy can reduce the incidence of ATRA syndrome in newly diagnosed acute promyelocytic leukemia (APL) with low white blood cell counts: results from APL 93 trial. Leukemia, 2003, 17, 339-342.	3.3	71
84	Challenges in Clinical Metaproteomics Highlighted by the Analysis of Acute Leukemia Patients with Gut Colonization by Multidrug-Resistant Enterobacteriaceae. Proteomes, 2019, 7, 2.	1.7	71
85	Busulfan plus cyclophosphamide followed by autologous blood stem-cell transplantation for patients with acute myeloblastic leukemia in first complete remission: a report from a single institution.. Journal of Clinical Oncology, 1993, 11, 1661-1667.	0.8	70
86	Autologous stem cell transplantation for clinically aggressive non-Hodgkin's lymphoma: the role of preparative regimens. Bone Marrow Transplantation, 2001, 27, 405-412.	1.3	70
87	Myelodysplastic syndrome after acute promyelocytic leukemia: the European APL group experience. Leukemia, 2003, 17, 1600-1604.	3.3	70
88	Arsenic trioxide-based therapy of relapsed acute promyelocytic leukemia: registry results from the European LeukemiaNet. Leukemia, 2015, 29, 1084-1091.	3.3	70
89	Risk factors for acute graft-versus-host disease in patients undergoing transplantation with CD34+ selected blood cells from HLA-identical siblings. Blood, 2002, 100, 724-727.	0.6	68
90	Morbidity and transplant-related mortality of CBV and BEAM preparative regimens for patients with lymphoid malignancies undergoing autologous stem-cell transplantation. Leukemia and Lymphoma, 2006, 47, 1488-1494.	0.6	68

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91	Acute Promyelocytic Leukemia: Recent Advances in Diagnosis and Management. <i>Seminars in Oncology</i> , 2008, 35, 401-409.	0.8	68
92	Role of methylene blue-treated or fresh-frozen plasma in the response to plasma exchange in patients with thrombotic thrombocytopenic purpura. <i>British Journal of Haematology</i> , 2001, 114, 721-723.	1.2	67
93	Open issues on bleeding and thrombosis in acute promyelocytic leukemia. <i>Thrombosis Research</i> , 2010, 125, S51-S54.	0.8	67
94	Treatment of Acute Promyelocytic Leukemia. <i>Hematology American Society of Hematology Education Program</i> , 2006, 2006, 147-155.	0.9	66
95	Outcome of acute promyelocytic leukemia treated with all trans retinoic acid and chemotherapy in elderly patients: the European group experience. <i>Leukemia</i> , 2005, 19, 230-233.	3.3	65
96	A novel NUP98/RARG gene fusion in acute myeloid leukemia resembling acute promyelocytic leukemia. <i>Blood</i> , 2011, 117, 242-245.	0.6	65
97	Results of the PETHEMA ALL-96 trial in elderly patients with Philadelphia chromosome-negative acute lymphoblastic leukemia. <i>European Journal of Haematology</i> , 2006, 78, 061114074547002-???	1.1	63
98	EBV-associated post-transplant lymphoproliferative disorder after umbilical cord blood transplantation in adults with hematological diseases. <i>Bone Marrow Transplantation</i> , 2014, 49, 397-402.	1.3	63
99	Follow-up of healthy donors receiving granulocyte colony-stimulating factor for peripheral blood progenitor cell mobilization and collection. Results of the Spanish Donor Registry. <i>Haematologica</i> , 2008, 93, 735-740.	1.7	62
100	Chronic lymphocytic leukaemia: prognostic value of lymphocyte morphological subtypes. A multivariate survival analysis in 146 patients. <i>British Journal of Haematology</i> , 2008, 77, 478-485.	1.2	60
101	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. <i>Biology of Blood and Marrow Transplantation</i> , 2013, 19, 69-74.	2.0	60
102	Prognostic value of FLT3 mutations in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline monochemotherapy. <i>Haematologica</i> , 2011, 96, 1470-1477.	1.7	59
103	Cefepime plus amikacin versus piperacillin-tazobactam plus amikacin for initial antibiotic therapy in haematology patients with febrile neutropenia: results of an open, randomized, multicentre trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2002, 50, 79-88.	1.3	58
104	Internal tandem duplication of the FLT3 gene confers poor overall survival in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and anthracycline-based chemotherapy: an International Consortium on Acute Promyelocytic Leukemia study. <i>Annals of Hematology</i> , 2014, 93, 2001-2010.	0.8	58
105	Revision of the risk of secondary leukaemia after mitoxantrone in multiple sclerosis populations is required. <i>Multiple Sclerosis Journal</i> , 2009, 15, 1303-1310.	1.4	57
106	Efficacy and safety of rituximab in adult patients with idiopathic relapsing or refractory thrombotic thrombocytopenic purpura: Results of a Spanish multicenter study. <i>Transfusion and Apheresis Science</i> , 2010, 43, 299-303.	0.5	56
107	Hematopoietic stem cell transplantation for adults with acute promyelocytic leukemia in the ATRA era: a survey of the European Cooperative Group for Blood and Marrow Transplantation. <i>Bone Marrow Transplantation</i> , 2007, 39, 461-469.	1.3	55
108	Incidence, Risk Factors, and Outcome of Cytomegalovirus Infection and Disease in Patients Receiving Prophylaxis with Oral Valganciclovir or Intravenous Ganciclovir after Umbilical Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 730-740.	2.0	54

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109	Interfacial Domains in Sindbis Virus 6K Protein. <i>Journal of Biological Chemistry</i> , 2003, 278, 2051-2057.	1.6	53
110	Pretreatment characteristics and clinical outcome of acute promyelocytic leukaemia patients according to the PML-RAR1± isoforms: a study of the PETHEMA group. <i>British Journal of Haematology</i> , 2001, 114, 99-103.	1.2	52
111	Midostaurin reduces relapse in FLT3-mutant acute myeloid leukemia: the Alliance CALGB 10603/RATIFY trial. <i>Leukemia</i> , 2021, 35, 2539-2551.	3.3	51
112	Arsenic trioxide in the treatment of acute promyelocytic leukemia. A review of current evidence. <i>Haematologica</i> , 2005, 90, 1231-5.	1.7	51
113	Donor age-related differences in PBPC mobilization with rHuG-CSF. <i>Transfusion</i> , 2001, 41, 201-205.	0.8	50
114	A phase II clinical trial of carboplatin infusion in high-risk acute nonlymphoblastic leukemia.. <i>Journal of Clinical Oncology</i> , 1991, 9, 39-43.	0.8	49
115	Administration of recombinant human granulocyte colony-stimulating factor to normal donors: results of the Spanish National Donor Registry. <i>Bone Marrow Transplantation</i> , 1999, 24, 723-728.	1.3	49
116	Outcome of Acute Promyelocytic Leukemia (APL) in Children and Adolescents: An Analysis in Two Consecutive Trials of the European APL Group. <i>Journal of Clinical Oncology</i> , 2012, 30, 1641-1646.	0.8	49
117	Sindbis Virus Variant with a Deletion in the 6K Gene Shows Defects in Glycoprotein Processing and Trafficking: Lack of Complementation by a Wild-Type 6K Gene in trans. <i>Journal of Virology</i> , 2001, 75, 7778-7784.	1.5	48
118	Impact on Outcomes of Human Leukocyte Antigen Matching by Allele-Level Typing in Adults with Acute Myeloid Leukemia Undergoing Umbilical Cord Blood Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 106-110.	2.0	48
119	Prognostic factors in myelodysplastic syndromes. <i>Leukemia Research</i> , 1992, 16, 77-86.	0.4	47
120	Autologous blood cell vs marrow transplantation for acute myeloid leukemia in complete remission: an EBMT retrospective analysis. <i>Bone Marrow Transplantation</i> , 2000, 25, 1115-1119.	1.3	47
121	Cord-Blood Transplantation in Patients with Leukemia – A Real Alternative for Adults. <i>New England Journal of Medicine</i> , 2004, 351, 2328-2330.	13.9	47
122	A Role for 3AB Protein in Poliovirus Genome Replication. <i>Journal of Biological Chemistry</i> , 1995, 270, 14430-14438.	1.6	46
123	Unrelated donor umbilical cord blood transplantation in adults. <i>Leukemia</i> , 2002, 16, 1984-1991.	3.3	46
124	FLT3 inhibition as a targeted therapy for acute myeloid leukemia. <i>Current Opinion in Oncology</i> , 2009, 21, 594-600.	1.1	46
125	A convergent approach to midpacamide and dispacamide pyrrole-imidazole marine alkaloids. <i>Tetrahedron Letters</i> , 2001, 42, 851-854.	0.7	45
126	Translation of Sindbis Virus 26S mRNA Does Not Require Intact Eukariotic Initiation Factor 4G. <i>Journal of Molecular Biology</i> , 2006, 355, 942-956.	2.0	45



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127	Down-regulation of EVI1 is associated with epigenetic alterations and good prognosis in patients with acute myeloid leukemia. <i>Haematologica</i> , 2011, 96, 1448-1456.	1.7	45
128	Post-transplant cyclophosphamide-based haplo-identical transplantation as alternative to matched sibling or unrelated donor transplantation for non-Hodgkin lymphoma: a registry study by the European society for blood and marrow transplantation. <i>Leukemia</i> , 2016, 30, 2086-2089.	3.3	45
129	Outcome of Second Allogeneic Hematopoietic Cell Transplantation after Relapse of Myeloid Malignancies following Allogeneic Hematopoietic Cell Transplantation: A Retrospective Cohort on Behalf of the Grupo Espa�ol de Trasplante Hematopoyetico. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 584-588.	2.0	45
130	Use of arsenic trioxide in haematological malignancies: insight into the clinical development of a novel agent. <i>Current Medical Research and Opinion</i> , 2005, 21, 403-411.	0.9	44
131	Dual Mechanism for the Translation of Subgenomic mRNA from Sindbis Virus in Infected and Uninfected Cells. <i>PLoS ONE</i> , 2009, 4, e4772.	1.1	44
132	A prognostic model for survival after salvage treatment with FLAG-Ida + gemtuzumab-ozogamicine in adult patients with refractory/relapsed acute myeloid leukaemia. <i>British Journal of Haematology</i> , 2016, 174, 700-710.	1.2	44
133	Molecular remission as a therapeutic objective in acute promyelocytic leukemia. <i>Leukemia</i> , 2018, 32, 1671-1678.	3.3	44
134	Prognostic factors in chronic myelodysplastic syndromes: A multivariate analysis in 107 cases. <i>American Journal of Hematology</i> , 1988, 27, 163-168.	2.0	43
135	Epigenetic regulation of the non-canonical Wnt pathway in acute myeloid leukemia. <i>Cancer Science</i> , 2010, 101, 425-432.	1.7	43
136	Molecular landscape and prognostic impact of FLT3-ITD insertion site in acute myeloid leukemia: RATIFY study results. <i>Leukemia</i> , 2022, 36, 90-99.	3.3	42
137	FLAG-IDA regimen (fludarabine, cytarabine, idarubicin and G-CSF) in the treatment of patients with high-risk myeloid malignancies. <i>Leukemia Research</i> , 2002, 26, 725-730.	0.4	41
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#	ARTICLE	IF	CITATIONS
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553	Pharmacological Profile Of Cytarabine and Idarubicin In Patient Samples (ex vivo) With Newly Diagnosed Acute Myeloid Leukemia Identifies Responders Vs Non Responders. Blood, 2013, 122, 3923-3923.	0.6	0
554	Personalizing Therapies With Ex Vivo Pharmacological Responses May Uncover The Differences Between IDA-DNR-MIT Among European AML Protocols. Blood, 2013, 122, 1294-1294.	0.6	0
555	Long-Term Outcome Of 151 Patients With Relapsed APL Receiving Second-Line With Chemotherapy Or Arsenic Trioxide-Based Regimens. Blood, 2013, 122, 3922-3922.	0.6	0
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560	Prognostic Impact of Cytarabine Pathway Gene Polymorphisms in Acute Myeloid Leukemia Adults Undergoing Induction Chemotherapy. <i>Blood</i> , 2014, 124, 5223-5223.	0.6	0
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562	Usefulness of Eltrombopag in Secondary ITP Patients in Clinical Practice. <i>Blood</i> , 2015, 126, 2263-2263.	0.6	0
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566	NCCN-IPI in Patients with Diffuse Large B CELL Lymphoma Treated with DA-R-EPOCH. Retrospective Analysis. <i>Blood</i> , 2016, 128, 5401-5401.	0.6	0
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