

Javier De La Serna

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93 papers	4,894 citations	29 h-index	69 g-index
102 ext. papers	5,638 ext. citations	4.3 avg, IF	4.4 L-index

#	Paper	IF	Citations
93	Obinutuzumab plus chlorambucil in patients with CLL and coexisting conditions. <i>New England Journal of Medicine</i> , 2014 , 370, 1101-10	59.2	1048
92	Venetoclax-Rituximab in Relapsed or Refractory Chronic Lymphocytic Leukemia. <i>New England Journal of Medicine</i> , 2018 , 378, 1107-1120	59.2	455
91	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> , 2004 , 103, 1237-43 ²	43 ²	338
90	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, 3395-402	2.2	258
89	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, 5137-46	2.2	234
88	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, 775-83	2.2	232
87	Treatment of newly diagnosed acute promyelocytic leukemia (APL): a comparison of French-Belgian-Swiss and PETHEMA results. <i>Blood</i> , 2008 , 111, 1078-84	2.2	135
86	ASCEND: Phase III, Randomized Trial of Acalabrutinib Versus Idelalisib Plus Rituximab or Bendamustine Plus Rituximab in Relapsed or Refractory Chronic Lymphocytic Leukemia. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2849-2861	2.2	131
85	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, 3130-4	2.2	129
84	Nonmyeloablative stem cell transplantation is an effective therapy for refractory or relapsed hodgkin lymphoma: results of a spanish prospective cooperative protocol. <i>Biology of Blood and Marrow Transplantation</i> , 2006 , 12, 172-83	4.7	119
83	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, 7632-40	2.2	111
82	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, 1799-805	2.2	95
81	Remission status defined by immunofixation vs. electrophoresis after autologous transplantation has a major impact on the outcome of multiple myeloma patients. <i>British Journal of Haematology</i> , 2000 , 109, 438-46	4.5	87
80	Reproducible diagnosis of chronic lymphocytic leukemia by flow cytometry: An European Research Initiative on CLL (ERIC) & European Society for Clinical Cell Analysis (ESCCA) Harmonisation project. <i>Cytometry Part B - Clinical Cytometry</i> , 2018 , 94, 121-128	3.4	86
79	All-trans retinoic acid and anthracycline monochemotherapy for the treatment of elderly patients with acute promyelocytic leukemia. <i>Blood</i> , 2004 , 104, 3490-3	2.2	85
78	Immunogenicity and safety of the adjuvanted recombinant zoster vaccine in adults with haematological malignancies: a phase 3, randomised, clinical trial and post-hoc efficacy analysis. <i>Lancet Infectious Diseases</i> , 2019 , 19, 988-1000	25.5	82
77	Effect of Recombinant Zoster Vaccine on Incidence of Herpes Zoster After Autologous Stem Cell Transplantation: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 123-133	27.4	80

76	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, 1242-9	6.6	78
75	Analysis of factors associated with low peripheral blood progenitor cell collection in normal donors. <i>Transfusion</i> , 2002 , 42, 4-9	2.9	77
74	Additional chromosome abnormalities in patients with acute promyelocytic leukemia treated with all-trans retinoic acid and chemotherapy. <i>Haematologica</i> , 2010 , 95, 424-31	6.6	72
73	Venetoclax Plus Rituximab in Relapsed Chronic Lymphocytic Leukemia: 4-Year Results and Evaluation of Impact of Genomic Complexity and Gene Mutations From the MURANO Phase III Study. <i>Journal of Clinical Oncology</i> , 2020 , 38, 4042-4054	2.2	66
72	Reduced intensity conditioning HLA identical sibling donor allogeneic stem cell transplantation for patients with follicular lymphoma: long-term follow-up from two prospective multicenter trials. <i>Haematologica</i> , 2010 , 95, 1176-82	6.6	61
71	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. <i>British Journal of Haematology</i> , 2000 , 109, 138-47	4.5	61
70	Complex, not monosomal, karyotype is the cytogenetic marker of poorest prognosis in patients with primary myelodysplastic syndrome. <i>Journal of Clinical Oncology</i> , 2013 , 31, 916-22	2.2	60
69	Therapy-related myeloid neoplasms in patients with acute promyelocytic leukemia treated with all-trans-retinoic Acid and anthracycline-based chemotherapy. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3872-9	2.2	59
68	A modified cord blood collection method achieves sufficient cell levels for transplantation in most adult patients. <i>Stem Cells</i> , 2005 , 23, 324-34	5.8	53
67	Donor age-related differences in PBPC mobilization with rHuG-CSF. <i>Transfusion</i> , 2001 , 41, 201-5	2.9	45
66	Myeloablative treatments for multiple myeloma: update of a comparative study of different regimens used in patients from the Spanish registry for transplantation in multiple myeloma. <i>Leukemia and Lymphoma</i> , 2002 , 43, 67-74	1.9	41
65	Chronic lymphocytic leukaemia with 17p deletion: a retrospective analysis of prognostic factors and therapy results. <i>British Journal of Haematology</i> , 2012 , 157, 67-74	4.5	36
64	Does microgranular variant morphology of acute promyelocytic leukemia independently predict a less favorable outcome compared with classical M3 APL? A joint study of the North American Intergroup and the PETHEMA Group. <i>Blood</i> , 2010 , 116, 5650-9	2.2	29
63	Tandem transplants with different high-dose regimens improve the complete remission rates in multiple myeloma. Results of a Grupo Español de Síndromes Linfoproliferativos/Trasplante Autólogo de Médula Ósea phase II trial. <i>British Journal of Haematology</i> , 2003 , 120, 296-303	4.5	27
62	Evaluation of Spanish Gaucher disease patients after a 6-month imiglucerase shortage. <i>Blood Cells, Molecules, and Diseases</i> , 2011 , 46, 115-8	2.1	25
61	All-trans retinoic acid with daunorubicin or idarubicin for risk-adapted treatment of acute promyelocytic leukaemia: a matched-pair analysis of the PETHEMA LPA-2005 and IC-APL studies. <i>Annals of Hematology</i> , 2015 , 94, 1347-56	3	24
60	Efficacy of bendamustine and rituximab as first salvage treatment in chronic lymphocytic leukemia and indirect comparison with ibrutinib: a GIMEMA, ERIC and UK CLL FORUM study. <i>Haematologica</i> , 2018 , 103, 1209-1217	6.6	24
59	Outcome of graft failure after allogeneic stem cell transplant: study of 89 patients. <i>Leukemia and Lymphoma</i> , 2015 , 56, 656-62	1.9	22

58	Patients with type 1 Gaucher disease in Spain: A cross-sectional evaluation of health status. <i>Blood Cells, Molecules, and Diseases</i> , 2016 , 56, 23-30	2.1	21
57	Favourable effect of the combination of acute and chronic graft-versus-host disease on the outcome of allogeneic peripheral blood stem cell transplantation for advanced haematological malignancies. <i>British Journal of Haematology</i> , 2001 , 114, 544-50	4.5	20
56	Autoimmune hemolytic anemia (AIHA) following allogeneic hematopoietic stem cell transplantation (HSCT): A retrospective analysis and a proposal of treatment on behalf of the Grupo Español De Trasplante de Medula Osea en Niños (GETMON) and the Grupo Español de Trasplante Hematopoietico (GETH). <i>Transfusion Medicine Reviews</i> , 2018 , 32, 179-179	7.4	19
55	Five-Year Analysis of Murano Study Demonstrates Enduring Undetectable Minimal Residual Disease (uMRD) in a Subset of Relapsed/Refractory Chronic Lymphocytic Leukemia (R/R CLL) Patients (Pts) Following Fixed-Duration Venetoclax-Rituximab (VenR) Therapy (Tx). <i>Blood</i> , 2020 , 136, 19-21	2.2	19
54	Lenalidomide is effective as salvage therapy in refractory or relapsed multiple myeloma: analysis of the Spanish Compassionate Use Registry in advanced patients. <i>International Journal of Hematology</i> , 2011 , 93, 351-360	2.3	18
53	Twelve years of experience with miglustat in the treatment of type 1 Gaucher disease: The Spanish ZAGAL project. <i>Blood Cells, Molecules, and Diseases</i> , 2018 , 68, 173-179	2.1	15
52	Second mobilization and collection of peripheral blood progenitor cells in healthy donors is associated with lower CD34(+) cell yields. <i>Journal of Hematotherapy and Stem Cell Research</i> , 2002 , 11, 705-9		15
51	Outcome of older (≥70 years) APL patients frontline treated with or without arsenic trioxide-an International Collaborative Study. <i>Leukemia</i> , 2020 , 34, 2333-2341	10.7	13
50	Four-Year Analysis of Murano Study Confirms Sustained Benefit of Time-Limited Venetoclax-Rituximab (VenR) in Relapsed/Refractory (R/R) Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2019 , 134, 355-355	2.2	13
49	Incidence and Risk Factors for Thrombosis in Patients with Acute Promyelocytic Leukemia. Experience of the PETHEMA LPA96 and LPA99 Protocols.. <i>Blood</i> , 2006 , 108, 1503-1503	2.2	13
48	Head-To-Head Comparison Of Obinutuzumab (GA101) Plus Chlorambucil (Clb) Versus Rituximab Plus Clb In Patients With Chronic Lymphocytic Leukemia (CLL) and Co-Existing Medical Conditions (Comorbidities): Final Stage 2 Results Of The CLL11 Trial. <i>Blood</i> , 2013 , 122, 6-6	2.2	12
47	Venetoclax Plus Rituximab Is Superior to Bendamustine Plus Rituximab in Patients with Relapsed/Refractory Chronic Lymphocytic Leukemia - Results from Pre-Planned Interim Analysis of the Randomized Phase 3 Murano Study. <i>Blood</i> , 2017 , 130, LBA-2-LBA-2	2.2	12
46	Long-Term Results of Fludarabine/Melphalan as a Reduced-Intensity Conditioning Regimen in Mantle Cell Lymphoma: The GELTAMO Experience. <i>Therapeutic Advances in Hematology</i> , 2011 , 2, 5-10	5.7	11
45	Kaposi's sarcoma after allogeneic peripheral blood stem cell transplantation. <i>International Journal of Dermatology</i> , 2003 , 42, 647-9	1.7	11
44	Incidence of cytomegalovirus infection and disease in patients with lymphoproliferative disorders treated with alemtuzumab. <i>Expert Review of Hematology</i> , 2011 , 4, 9-16	2.8	10
43	Characterization and prognostic implication of 17 chromosome abnormalities in myelodysplastic syndrome. <i>Leukemia Research</i> , 2013 , 37, 769-76	2.7	8
42	Frontline treatment of follicular lymphoma with fludarabine, cyclophosphamide, and rituximab followed by rituximab maintenance: toxicities overcome its high antilymphoma effect. Results from a Spanish Cooperative Trial (LNHF-03). <i>Leukemia and Lymphoma</i> , 2011 , 52, 409-16	1.9	8
41	Efficacy of bendamustine and rituximab in unfit patients with previously untreated chronic lymphocytic leukemia. Indirect comparison with ibrutinib in a real-world setting. A GIMEMA-ERIC and US study. <i>Cancer Medicine</i> , 2020 , 9, 8468-8479	4.8	8

40	MURANO Trial Establishes Feasibility of Time-Limited Venetoclax-Rituximab (VenR) Combination Therapy in Relapsed/Refractory (R/R) Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2018 , 132, 184-184	2.2	7
39	Efficacy of Subsequent Novel Targeted Therapies, Including Repeated Venetoclax-Rituximab (VenR), in Patients (Pts) with Relapsed/Refractory Chronic Lymphocytic Leukemia (R/R CLL) Previously Treated with Fixed-Duration Venr in the Murano Study. <i>Blood</i> , 2020 , 136, 44-45	2.2	7
38	An analysis of the impact of CD56 expression in de novo acute promyelocytic leukemia patients treated with upfront all-trans retinoic acid and anthracycline-based regimens. <i>Leukemia and Lymphoma</i> , 2019 , 60, 1030-1035	1.9	7
37	Influence of MBL-2 mutations in the infection risk of patients with follicular lymphoma treated with rituximab, fludarabine, and cyclophosphamide. <i>Leukemia and Lymphoma</i> , 2009 , 50, 1283-9	1.9	5
36	A novel high-throughput assay reveals antiproliferative effects of idelalisib and ibrutinib in chronic lymphocytic leukemia. <i>Oncotarget</i> , 2018 , 9, 26019-26031	3.3	5
35	Substrate Reduction Therapy With Miglustat In Type 1 Gaucher Disease In Spain. Nine Years Outcomes Update On ZAGAL Study. <i>Blood</i> , 2013 , 122, 4713-4713	2.2	4
34	Updated Analysis of Overall Survival in Randomized Phase III Study of Idelalisib in Combination with Bendamustine and Rituximab in Patients with Relapsed/Refractory CLL. <i>Blood</i> , 2016 , 128, 231-231	2.2	4
33	Acalabrutinib (Acala) versus idelalisib plus rituximab (IdR) or bendamustine plus rituximab (BR) in relapsed/refractory (R/R) chronic lymphocytic leukemia (CLL): ASCEND final results.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 8015-8015	2.2	4
32	Clinical significance of complex karyotype at diagnosis in pediatric and adult patients with de novo acute promyelocytic leukemia treated with ATRA and chemotherapy. <i>Leukemia and Lymphoma</i> , 2019 , 60, 1146-1155	1.9	4
31	Relationship between deoxycytidine kinase (DCK) genotypic variants and fludarabine toxicity in patients with follicular lymphoma. <i>Leukemia Research</i> , 2011 , 35, 431-7	2.7	3
30	Induction with Fludarabine, Cyclophosphamide and Rituximab Followed by Maintenance with Rituximab: Results of a Prospective Study in 75 Patients (LNHF-03).. <i>Blood</i> , 2006 , 108, 2762-2762	2.2	3
29	B-cell acute lymphoblastic leukemia in patients with chronic lymphocytic leukemia treated with lenalidomide. <i>Blood</i> , 2021 , 137, 2267-2271	2.2	3
28	Real life outcomes of patients aged ≥5 years old with acute promyelocytic leukemia: experience of the PETHEMA registry. <i>Leukemia and Lymphoma</i> , 2019 , 60, 2720-2732	1.9	2
27	Impact of ATRA Duration during the Induction Treatment of Newly Diagnosed APL. <i>Blood</i> , 2008 , 112, 139-139	2.2	2
26	Prognostic Impact of Monosomal Karyotype in Patients with Myelodysplastic Syndrome and Abnormal Karyotype. A Report From the Spanish Group of MDS (GESMD). <i>Blood</i> , 2011 , 118, 1724-1724	2.2	2
25	Reproducible Diagnosis of Chronic Lymphocytic Leukemia (CLL) By Flow Cytometry: An European Research Initiative on CLL (ERIC) & European Society for Clinical Cell Analysis (ESCCA) Harmonisation Project. <i>Blood</i> , 2015 , 126, 4146-4146	2.2	2
24	Characteristics and outcome of adult patients with acute promyelocytic leukemia and increased body mass index treated with the PETHEMA Protocols. <i>European Journal of Haematology</i> , 2020 , 104, 162-169	3.8	2
23	Induction with Fludarabine, Cyclophosphamide and Rituximab as Front-Line Therapy Against Follicular Lymphoma: Results from a Cooperative Spanish Trial. <i>Blood</i> , 2007 , 110, 1286-1286	2.2	1

22	Risk-Adapted Treatment of Acute Promyelocytic Leukemia: Updated Results of the Spanish PETHEMA LPA99 Trial Using ATRA and Anthracycline Monochemotherapy.. <i>Blood</i> , 2007 , 110, 590-590	2.2	1
21	Effects Of Bendamustine Plus Rituximab On The Distribution Of Normal Peripheral Blood Leucocyte Populations In Advanced-Stage Chronic Lymphocytic Leukemia (CLL). <i>Blood</i> , 2013 , 122, 5289-5289	2.2	1
20	Safety and Efficacy of Autologous Stem Cell Transplantation in Dialysis-Dependent Myeloma Patients - the Diadem Study from the Chronic Malignancies Working Party of the EBMT. <i>Blood</i> , 2019 , 134, 4574-4574	2.2	1
19	Preliminary Results of Ibrutinib Followed By Ofatumumab Consolidation in Previously Untreated Patients with Chronic Lymphocytic Leukemia (CLL): GELLC7 Trials from the Spanish Group of CLL (GELLC). <i>Blood</i> , 2019 , 134, 4296-4296	2.2	0
18	Efficacy and Safety of Treatment Venetoclax Monotherapy or Combined with Rituximab in Patients with Relapsed/Refractory Chronic Lymphocytic Leukemia (CLL) in the Real -World Setting in Spain: The Venares Study. <i>Blood</i> , 2021 , 138, 1561-1561	2.2	
17	Different Prognostic Impact of Recurrent Gene Mutations in IGHV-Mutated and IGHV-Unmutated Chronic Lymphocytic Leukemia: A Retrospective, Multi-Center Cohort Study By Eric, the European Research Initiative on CLL, in Harmony. <i>Blood</i> , 2021 , 138, 2617-2617	2.2	
16	Discrepancy between Phenotype and Genotype for Factor V Leiden Mutation in Recipients of Liver Transplant.. <i>Blood</i> , 2005 , 106, 4120-4120	2.2	
15	Long Remission Are Possible after Non Myeloablative Transplant in Patients with Follicular Non-Hodgkin Lymphoma (NHL): Results of Two Prospectives Multicenter Trials.. <i>Blood</i> , 2006 , 108, 3024-3024	2.2	
14	Retinoic Acid Syndrome in Patients with Acute Promyelocytic Leukemia Treated with All-Trans Retinoic Acid and Anthracycline Monochemotherapy.. <i>Blood</i> , 2006 , 108, 2010-2010	2.2	
13	Long Term Results of Non-Myeloablative Stem Cell Transplantation in Non-Hodgkin Lymphomas: FLU150/MEL80 (Madrid Protocol).. <i>Blood</i> , 2007 , 110, 5047-5047	2.2	
12	B-cell acute lymphoblastic leukemia (B-ALL) in CLL patients treated with lenalidomide.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 7531-7531	2.2	
11	Characteristics and Outcome of Older Patients with Acute Promyelocytic Leukemia Front-Line Treated with or without Arsenic Trioxide In An International Collaborative Study. <i>Blood</i> , 2018 , 132, 80-80	2.2	
10	Tocilizumab to Prevent Infusion-Related Events in Patients with Chronic Lymphocytic Leukemia and Co-Morbidities Treated with Obinutuzumab and Chlorambucil: Results from the Randomized Phase Ib GALACTA Trial. <i>Blood</i> , 2018 , 132, 4419-4419	2.2	
9	Prognostic Value of Chromosome 1 Abnormalities in Myelodysplastic Syndrome. <i>Blood</i> , 2014 , 124, 3240-3240	2.2	
8	An Innovative High-Throughput Ex Vivo Drug Assay Incorporating the Native Microenvironment Reveals a Novel Mechanism of Action of Idelalisib in CLL. <i>Blood</i> , 2015 , 126, 2485-2485	2.2	
7	Results of a randomized, double-blind placebo-controlled phase 3 study evaluating idelalisib in combination with bendamustine and rituximab in patients with relapsed/refractory CLL and adverse prognostic features.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 7514-7514	2.2	
6	Rituximab Maintenance Treatment After Combined Fludarabine, Cyclophosphamide and Rituximab In Previously Untreated Patients with Progressive B-Cell Chronic Lymphocytic Leukemia (CLL): Interim Analysis of An Ongoing Phase II Multicenter Trial On Behalf of the Spanish CLL Study Group (GELLC). <i>Blood</i> , 2010 , 116, 2448-2448	2.2	
5	Graft-Failure After Allogeneic Stem Cell Transplantation. Outcome and Prognostic Factors in 80 Patients. <i>Blood</i> , 2011 , 118, 1936-1936	2.2	

4	Myeloablative Conditioning with Intravenous Busulfan In One Daily Dose and Fludarabine (BUF) for HLA-Identical Sibling Allogeneic HSCT In Myeloid Malignancies. <i>Blood</i> , 2011 , 118, 3010-3010	2.2
3	Assessment of Minimal Residual Disease Levels in B-CLL After Front-Line Treatment with FC-R and Rituximab Maintenance. <i>Blood</i> , 2012 , 120, 4599-4599	2.2
2	Prospective, Observational Study To Assess The Safety Of Rituximab In Combination With Chemotherapy In Patients With Previously-Untreated Or Relapsed Or Refractory B Cell-Lineage Chronic Lymphocytic Leukaemia (B-CLL): Preliminary Results. <i>Blood</i> , 2013 , 122, 5310-5310	2.2
1	Genomic mutation profile in progressive chronic lymphocytic leukemia patients prior to first-line chemoimmunotherapy with FCR and rituximab maintenance (REM). <i>PLoS ONE</i> , 2021 , 16, e0257353	3.7