## Alejandro Lazo-Langner

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/894788/alejandro-lazo-langner-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

 200
 6,186
 28
 77

 papers
 citations
 h-index
 g-index

 211
 7,330
 5.8
 5.73

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
200	Serum erythropoietin levels in 696 patients investigated for erythrocytosis with JAK2 mutation analysis <i>American Journal of Hematology</i> , <b>2022</b> ,	7.1	1
199	Association between genetic mutations and risk of venous thromboembolism in patients with solid tumor malignancies: A systematic review and meta-analysis <i>Thrombosis Research</i> , <b>2022</b> , 213, 47-56	8.2	2
198	Treatment of retinal vein thrombosis: what about anticoagulants?. Minerva Medica, 2021,	2.2	1
197	Rivaroxaban for Improvement in Thromboembolism Outcomes in Patients with Multiple Myeloma on Lenalidomide-Based Therapy: The Rithmm Feasibility Pilot Trial. <i>Blood</i> , <b>2021</b> , 138, 3232-3232	2.2	
196	Treatment of Portal, Mesenteric, and Splenic Vein Thrombosis with Rivaroxaban: A Pilot, Prospective Cohort Study. <i>Blood</i> , <b>2021</b> , 138, 671-671	2.2	
195	Investigating Erythrocytosis: Changing Practice Patterns in the Era of Molecular Diagnostics. <i>Blood</i> , <b>2021</b> , 138, 4630-4630	2.2	0
194	A Prediction Rule to Guide JAK2 Testing in Patients with Suspected Polycythemia Vera. <i>Blood</i> , <b>2021</b> , 138, 4635-4635	2.2	1
193	The Impact of Artificial Intelligence on Health Equity in Oncology: A Scoping Review. <i>Blood</i> , <b>2021</b> , 138, 4934-4934	2.2	0
192	Pragmatic Evaluation of an Algorithm Using D-Dimer Adjusted to Clinical Probability in the Diagnosis of Pulmonary Embolism. <i>Blood</i> , <b>2021</b> , 138, 2128-2128	2.2	
191	Recurrent VTE in Pregnant Woman with Previous Personal History of VTE: A Systematic Review and Meta-Analysis. <i>Blood</i> , <b>2021</b> , 138, 2125-2125	2.2	
190	Reducing cytogenetic testing in the era of next generation sequencing: Are we choosing wisely?. <i>International Journal of Laboratory Hematology</i> , <b>2021</b> ,	2.5	1
189	Paediatric serum sickness-like reaction: A 10-year retrospective cohort study. <i>Paediatrics and Child Health</i> , <b>2021</b> , 26, 428-435	0.7	1
188	A case of congenital prothrombin deficiency with two concurrent mutations in the prothrombin gene. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2021</b> , 5, e12510	5.1	
187	Splanchnic vein thrombosis: Clinical manifestations, risk factors, management, and outcomes. <i>Thrombosis Research</i> , <b>2021</b> , 202, 90-95	8.2	2
186	APTT therapeutic range for monitoring unfractionated heparin therapy. Significant impact of the anti-Xa reagent used for correlation: COMMENT. <i>Journal of Thrombosis and Haemostasis</i> , <b>2021</b> , 19, 2089	9 <sup>15.4</sup>	
185	Clinical value of next-generation sequencing compared to cytogenetics in patients with suspected myelodysplastic syndrome. <i>British Journal of Haematology</i> , <b>2021</b> , 192, 729-736	4.5	5
184	Current estimates of the incidence of acute venous thromboembolic disease in Canada: A meta-analysis. <i>Thrombosis Research</i> , <b>2021</b> , 197, 8-12	8.2	2

183	Venous Thromboembolism in Hospitalized Critical and Noncritical COVID-19 Patients: A Systematic Review and Meta-analysis. <i>TH Open</i> , <b>2021</b> , 5, e286-e294	2.7	22
182	Efficacy and safety of four-factor prothrombin complex concentrate fixed, weight-based dosing for reversal of warfarin anticoagulation. <i>Hematology</i> , <b>2020</b> , 25, 489-493	2.2	1
181	Thrombosis risk associated with COVID-19 infection. A scoping review. <i>Thrombosis Research</i> , <b>2020</b> , 192, 152-160	8.2	195
180	Long term monitoring of patients with positive lupus anticoagulant and antiphospholipid antibodies. Are all cases persistently positive?. <i>Thrombosis Research</i> , <b>2020</b> , 194, 119-120	8.2	
179	Identifying Myeloid Mutations By NGS in Patients with Unexplained Erythrocytosis. <i>Blood</i> , <b>2020</b> , 136, 47-47	2.2	
178	Prevalence of Thrombophilia in Transient Ischemic Attack and Ischemic Stroke Patients. <i>Blood</i> , <b>2020</b> , 136, 3-3	2.2	
177	Deep Vein Thrombosis Diagnosis with D-Dimer Adjusted to Clinical Probability. <i>Blood</i> , <b>2020</b> , 136, 20-20	2.2	
176	Reducing Cytogenetic Testing in the Era of Next Generation Sequencing (NGS); Are We Choosing Wisely?. <i>Blood</i> , <b>2020</b> , 136, 12-13	2.2	
175	Association between Genetic Mutations and Risk of Venous Thromboembolism in Patients with Solid Tumor Malignancies: A Systematic Review and Meta-Analysis. <i>Blood</i> , <b>2020</b> , 136, 33-34	2.2	1
174	Anabolic steroids in myelodysplastic syndromes: A systematic review. <i>Leukemia Research</i> , <b>2020</b> , 94, 106	3 <b>⁄</b> 7. <del>0</del>	1
173	Development of a Clinical Prediction Rule for Venous Thromboembolism in Patients with Acute Leukemia. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 322-328	7	6
172	Bleeding Risk in Nonvalvular Atrial Fibrillation Patients Receiving Direct Oral Anticoagulants and Warfarin: A Systematic Review and Meta-Analysis of Observational Studies. <i>TH Open</i> , <b>2020</b> , 4, e145-e15	2 <sup>2.7</sup>	9
171	Thrombophilia testing in patients receiving rivaroxaban or apixaban for the treatment of venous thromboembolism. <i>Thrombosis Research</i> , <b>2020</b> , 195, 231-232	8.2	
170	Implementation of an NGS-based sequencing and gene fusion panel for clinical screening of patients with suspected hematologic malignancies. <i>European Journal of Haematology</i> , <b>2019</b> , 103, 178-18	8 <b>3</b> .8	16
169	Long term follow-up after liver transplantation from a mutation positive donor. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2019</b> , 8, 189-191	2.1	
168	Treatment of venous thromboembolism in acute leukemia: A systematic review. <i>Thrombosis Research</i> , <b>2019</b> , 178, 1-6	8.2	7
167	Management of Cancer-Associated Anemia With Erythropoiesis-Stimulating Agents: ASCO/ASH Clinical Practice Guideline Update. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 1336-1351	2.2	45
166	Studies in upper extremity deep vein thrombosis: Addressing the knowledge gaps. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2019</b> , 3, 312-314	5.1	2

165	Efficacy and Safety of Direct Oral Anticoagulants in Obese Patients with Venous Thromboembolism. <i>Blood</i> , <b>2019</b> , 134, 3675-3675	2.2	5
164	Bleeding Risk in Non-Valvular Atrial Fibrillation Patients Receiving Direct Oral Anticoagulants and Warfarin: A Systematic Review and Meta-Analysis of Observational Studies. <i>Blood</i> , <b>2019</b> , 134, 3672-367	2 <sup>2.2</sup>	2
163	A Case of -Positive Myelodysplastic/Myeloproliferative Neoplasm with Ring Sideroblasts and Thrombocytosis. <i>Turkish Journal of Haematology</i> , <b>2019</b> , 36, 48-49	0.9	
162	Anabolic Steroids in Myelodysplastic Syndromes: A Systematic Review. <i>Blood</i> , <b>2019</b> , 134, 5425-5425	2.2	
161	The Impact of Red Blood Cell Transfusion on Mortality and Treatment Efficacy in Patients Treated with Radiation: A Systematic Review of the Literature. <i>Blood</i> , <b>2019</b> , 134, 4984-4984	2.2	
160	Management of cancer-associated anemia with erythropoiesis-stimulating agents: ASCO/ASH clinical practice guideline update. <i>Blood Advances</i> , <b>2019</b> , 3, 1197-1210	7.8	39
159	Diagnosis of Pulmonary Embolism with d-Dimer Adjusted to Clinical Probability. <i>New England Journal of Medicine</i> , <b>2019</b> , 381, 2125-2134	59.2	110
158	Management of Cancer-Associated Anemia With Erythropoiesis-Stimulating Agents: ASCO/ASH Clinical Practice Guideline Update. <i>Journal of Oncology Practice</i> , <b>2019</b> , 15, 399-402	3.1	5
157	Post-thrombotic syndrome and recurrent thromboembolism in patients with upper extremity deep vein thrombosis: A systematic review and meta-analysis. <i>Thrombosis Research</i> , <b>2019</b> , 174, 34-39	8.2	22
156	Apixaban to Prevent Venous Thromboembolism in Patients with Cancer. <i>New England Journal of Medicine</i> , <b>2019</b> , 380, 711-719	59.2	391
156 155		59.2 7	391
	Medicine, <b>2019</b> , 380, 711-719  Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective		
155	Medicine, 2019, 380, 711-719  Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. Thrombosis and Haemostasis, 2018, 118, 842-851  A prospective study of Rivaroxaban for central venous catheter associated upper extremity deep	7	114
155 154	Medicine, 2019, 380, 711-719  Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. Thrombosis and Haemostasis, 2018, 118, 842-851  A prospective study of Rivaroxaban for central venous catheter associated upper extremity deep vein thrombosis in cancer patients (Catheter 2). Thrombosis Research, 2018, 162, 88-92  Immigration, region of origin, and the epidemiology of venous thromboembolism: A	7 8.2	114
155 154 153	Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 842-851  A prospective study of Rivaroxaban for central venous catheter associated upper extremity deep vein thrombosis in cancer patients (Catheter 2). <i>Thrombosis Research</i> , <b>2018</b> , 162, 88-92  Immigration, region of origin, and the epidemiology of venous thromboembolism: A population-based study. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2018</b> , 2, 469-480  Prevention of venous thromboembolism in pregnant patients with a history of venous	7 8.2 5.1	114 43 4
155 154 153	Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 842-851  A prospective study of Rivaroxaban for central venous catheter associated upper extremity deep vein thrombosis in cancer patients (Catheter 2). <i>Thrombosis Research</i> , <b>2018</b> , 162, 88-92  Immigration, region of origin, and the epidemiology of venous thromboembolism: A population-based study. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2018</b> , 2, 469-480  Prevention of venous thromboembolism in pregnant patients with a history of venous thromboembolic disease: A retrospective cohort study. <i>Thrombosis Research</i> , <b>2018</b> , 167, 20-25  Systematic review of azacitidine regimens in myelodysplastic syndrome and acute myeloid	7 8.2 5.1 8.2	114 43 4
155 154 153 152 151	Prothrombin Complex Concentrate for Major Bleeding on Factor Xa Inhibitors: A Prospective Cohort Study. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 842-851  A prospective study of Rivaroxaban for central venous catheter associated upper extremity deep vein thrombosis in cancer patients (Catheter 2). <i>Thrombosis Research</i> , <b>2018</b> , 162, 88-92  Immigration, region of origin, and the epidemiology of venous thromboembolism: A population-based study. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2018</b> , 2, 469-480  Prevention of venous thromboembolism in pregnant patients with a history of venous thromboembolic disease: A retrospective cohort study. <i>Thrombosis Research</i> , <b>2018</b> , 167, 20-25  Systematic review of azacitidine regimens in myelodysplastic syndrome and acute myeloid leukemia. <i>BMC Hematology</i> , <b>2018</b> , 18, 3	7 8.2 5.1 8.2	114 43 4 2

### (2016-2018)

147	Safe Start of Ibrutinib in Patients with Chronic Lymphocytic Leukemia and Uncontrolled Autoimmune Hemolytic Anemia. <i>Blood</i> , <b>2018</b> , 132, 5560-5560	2.2	2
146	Quantitative Modeling of Ineffective Hematopoiesis in Myelodysplastic Syndrome Patients Yields Distinct Clinical Phenotypes and Can Identify a State of Disease Predictive of Loss of Response to Azacitidine. <i>Blood</i> , <b>2018</b> , 132, 3104-3104	2.2	
145	Distribution of lymphomas in Mexico: a multicenter descriptive study. <i>Journal of Hematopathology</i> , <b>2018</b> , 11, 99-105	0.4	1
144	A matched case-control study to assess the association between non-steroidal anti-inflammatory drug use and thrombotic microangiopathy. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202801	3.7	
143	Blood donation and testosterone replacement therapy. <i>Transfusion</i> , <b>2017</b> , 57, 578-581	2.9	3
142	Cost effectiveness of the addition of a comprehensive CT scan to the abdomen and pelvis for the detection of cancer after unprovoked venous thromboembolism. <i>Thrombosis Research</i> , <b>2017</b> , 151, 67-71	8.2	22
141	Impact of thrombophilia screening on venous thromboembolism management practices. <i>Thrombosis Research</i> , <b>2017</b> , 149, 76-80	8.2	9
140	Health-related quality of life in children with cutaneous adverse drug reactions. <i>Pediatric Dermatology</i> , <b>2017</b> , 34, e341-e342	1.9	3
139	Erythropoiesis-stimulating agents in elderly patients with anemia: response and cardiovascular outcomes. <i>Blood Advances</i> , <b>2017</b> , 1, 1538-1545	7.8	5
138	Retinal vein thrombosis: The Internist's role in the etiologic and therapeutic management. <i>Thrombosis Research</i> , <b>2016</b> , 148, 118-124	8.2	15
137	Effect of unintentional cyclophosphamide underdosing on diffuse large B-cell lymphoma response to chemotherapy: a retrospective review. <i>CMAJ Open</i> , <b>2016</b> , 4, E236-9	2.5	1
136	Randomized double-blind safety comparison of intravenous iron dextran versus iron sucrose in an adult non-hemodialysis outpatient population: A feasibility study. <i>BMC Hematology</i> , <b>2016</b> , 16, 7	2.5	4
135	Guidance for the management of venous thrombosis in unusual sites. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2016</b> , 41, 129-43	5.1	60
134	Erythropoietin in anemia of unknown etiology: A systematic review and meta-analysis. <i>Hematology</i> , <b>2016</b> , 21, 234-40	2.2	6
133	Post-Thrombotic Syndrome and Functional Disability in Patients with Upper Extremity Deep Vein Thrombosis: A Prospective Cohort Study. <i>Blood</i> , <b>2016</b> , 128, 417-417	2.2	2
132	Lupus Anticoagulant Testing in Patients Receiving Rivaroxaban or Apixaban for the Treatment of Venous Thromboembolism. <i>Blood</i> , <b>2016</b> , 128, 5017-5017	2.2	1
131	A Pilot Study in Cancer Patients with Central Venous Catheter Associated Deep Vein Thrombosis in Upper Extremity Treated with Rivaroxaban (Catheter 2). <i>Blood</i> , <b>2016</b> , 128, 878-878	2.2	1
130	Erythropoietin Levels in Elderly Patients with Anemia of Unknown Etiology. <i>PLoS ONE</i> , <b>2016</b> , 11, e01572	2397	17

129	Comparison of the IPSS and IPSS-R in Predicting Survival and Response of Myelodysplastic Syndrome Patients to 5-Azacitidine. <i>Blood</i> , <b>2016</b> , 128, 5550-5550	2.2	
128	Safety of Weight-Adjusted Dosing of LMWH in Clinically Obese Cancer Patients with Venous Thromboembolism. <i>Blood</i> , <b>2016</b> , 128, 882-882	2.2	
127	Long Term Monitoring of Patients with Positive Lupus Anticoagulant and Antiphospholipid Antibodies. Are All Cases Persistently Positive?. <i>Blood</i> , <b>2016</b> , 128, 1452-1452	2.2	О
126	Efficacy and Safety of Direct Oral Anticoagulants: A Systematic Review of Population Based Studies. <i>Blood</i> , <b>2016</b> , 128, 1451-1451	2.2	
125	Blood Donation May Not Reduce Risk of Testosterone-Induced Polycythemia. <i>Blood</i> , <b>2016</b> , 128, 5032-5	0 <b>3</b> 22	
124	Erythropoiesis-Stimulating Agents in Elderly Patients with Anemia of Unknown Etiology: Treatment Response and Cardiovascular Outcomes. <i>Blood</i> , <b>2016</b> , 128, 1267-1267	2.2	
123	Eculizumab in the management of paroxysmal nocturnal hemoglobinuria: patient selection and special considerations. <i>Therapeutics and Clinical Risk Management</i> , <b>2016</b> , 12, 1161-70	2.9	18
122	The effect of low-dose oral vitamin K supplementation on INR stability in patients receiving warfarin. A randomised trial. <i>Thrombosis and Haemostasis</i> , <b>2016</b> , 116, 480-5	7	4
121	A multicenter prospective study of risk factors and treatment of unusual site thrombosis. <i>Thrombosis Research</i> , <b>2016</b> , 144, 100-5	8.2	9
120	Risk factors predictive of occult cancer detection in patients with unprovoked venous thromboembolism. <i>Blood</i> , <b>2016</b> , 127, 2035-7	2.2	39
119	Screening for Occult Cancer in Unprovoked Venous Thromboembolism. <i>New England Journal of Medicine</i> , <b>2015</b> , 373, 697-704	59.2	189
118	Clinical challenges in patients with cancer-associated thrombosis: Canadian expert consensus recommendations. <i>Current Oncology</i> , <b>2015</b> , 22, 49-59	2.8	31
117	Screening of patients with idiopathic venous thromboembolism for paroxysmal nocturnal hemoglobinuria clones. <i>Thrombosis Research</i> , <b>2015</b> , 135, 1107-9	8.2	6
116	Quality of life in children with adverse drug reactions: a narrative and systematic review. <i>British Journal of Clinical Pharmacology</i> , <b>2015</b> , 80, 827-33	3.8	8
115	Identifying venous thromboembolism and major bleeding in emergency room discharges using administrative data. <i>Thrombosis Research</i> , <b>2015</b> , 136, 1195-8	8.2	23
114	Fondaparinux for the treatment of suspected heparin-induced thrombocytopenia: a propensity score-matched study. <i>Blood</i> , <b>2015</b> , 125, 924-9	2.2	81
113	ACP Journal Club. Review: In AF or VTE, direct oral anticoagulants reduce fatal bleeding compared with vitamin K antagonists. <i>Annals of Internal Medicine</i> , <b>2015</b> , 163, JC2	8	
112	Inflammation markers and their trajectories after deep vein thrombosis in relation to risk of post-thrombotic syndrome. <i>Journal of Thrombosis and Haemostasis</i> , <b>2015</b> , 13, 398-408	15.4	43

111	Updates on the Risk of Dalteparin Thromboprophylaxis Failure in Hospitalized Acutely Ill Medical Patients with Cancer (ARTIC STUDY). <i>Blood</i> , <b>2015</b> , 126, 1116-1116	2.2	1
110	Evaluating the Need for Anticoagulation Beyond 6 Months for Patients with Cancer-Associated Venous Thromboembolism (VTE): A Retrospect of Real Life (EXTEND study - updated results). <i>Blood</i> , <b>2015</b> , 126, 2320-2320	2.2	1
109	Systematic Review of the Efficacy and Safety of Alternative Azacitidine Regimens in Myelodysplastic Syndrome. <i>Blood</i> , <b>2015</b> , 126, 2903-2903	2.2	1
108	Dabigatran Pharmacokinetics and Pharmacodynamics during Renal Replacement Therapy. <i>Blood</i> , <b>2015</b> , 126, 4734-4734	2.2	1
107	A Prospective Cohort Study of Upper Extremity Deep Vein Thrombosis. <i>Blood</i> , <b>2015</b> , 126, 893-893	2.2	3
106	Erythropoietin in Elderly Patients with Anemia of Unknown Etiology. <i>Blood</i> , <b>2015</b> , 126, 3346-3346	2.2	
105	Risk Factors Predictive of Occult Cancer Detection in Patients with Unprovoked Venous Thromboembolism. <i>Blood</i> , <b>2015</b> , 126, 625-625	2.2	
104	Management of T-Cell Large Granular Lymphocyte Leukemia with Methotrexate or Cyclophosphamide. <i>Blood</i> , <b>2015</b> , 126, 5290-5290	2.2	
103	Evaluating the Effect of Ethnicity on the Risk of Venous Thromboembolism (VTE): A Systematic Review. <i>Blood</i> , <b>2015</b> , 126, 4714-4714	2.2	
102	Validation of Predictive Models for Response to Erythropoiesis-Stimulating Agents in Myelodysplastic Syndromes. <i>Blood</i> , <b>2015</b> , 126, 5246-5246	2.2	
101	Compression stockings to prevent post-thrombotic syndrome: a randomised placebo-controlled trial. <i>Lancet, The</i> , <b>2014</b> , 383, 880-8	40	322
100	Rivaroxaban vs. low molecular weight heparin for the prevention of venous thromboembolism after hip or knee arthroplasty: a cohort study. <i>Journal of Thrombosis and Haemostasis</i> , <b>2014</b> , 12, 1626-35	15.4	17
99	Acute myeloid leukemia relapse first presenting in the cerebrospinal fluid. <i>Blood</i> , <b>2014</b> , 123, 315	2.2	
98	Initial management of noncirrhotic splanchnic vein thrombosis: when is anticoagulation enough?. <i>Canadian Journal of Gastroenterology and Hepatology</i> , <b>2014</b> , 28, 207-11	2.8	3
97	Response to "Need to minimize bias when surveying patient attitudes to stopping cml treatment". <i>Current Oncology</i> , <b>2014</b> , 21, e803-4	2.8	
96	The effect of low molecular weight heparin on survival in cancer patients: an updated systematic review and meta-analysis of randomized trials. <i>Journal of Thrombosis and Haemostasis</i> , <b>2014</b> , 12, 1076-8:	5 <sup>15.4</sup>	51
95	The effect of low molecular weight heparin on survival in cancer patients: an updated systematic review and meta-analysis of randomized trials: reply. <i>Journal of Thrombosis and Haemostasis</i> , <b>2014</b> , 12, 1574-5	15.4	2
94	Genetic polymorphisms of vein wall remodeling in chronic venous disease: a narrative and systematic review. <i>Blood</i> , <b>2014</b> , 124, 1242-50	2.2	29

93	The equipoise of perioperative anticoagulation management: a Canadian cross-sectional survey. Journal of Thrombosis and Thrombolysis, <b>2014</b> , 37, 411-3	5.1	7
92	Impact of Transition to Generic Imatinib in the Molecular Response Among Patients with Chronic Myeloid Leukemia. <i>Blood</i> , <b>2014</b> , 124, 5527-5527	2.2	4
91	Detection of Paroxysmal Nocturnal Hemoglobinuria Clones in Patients with Idiopathic Venous Thromboembolism. <i>Blood</i> , <b>2014</b> , 124, 1532-1532	2.2	
90	Assessment of Risk of Thromboprophylaxis Failure in Hospitalized Patients with Cancer (Artic Study). <i>Blood</i> , <b>2014</b> , 124, 588-588	2.2	
89	Efficacy and safety of Prothrombin Complex Concentrates Weight-Based Dosing for Reversal of Warfarin Anticoagulation. <i>Blood</i> , <b>2014</b> , 124, 4301-4301	2.2	
88	Evaluating the Need for Anticoagulation Beyond 6 Months for Patients with Cancer-Associated Venous Thromboembolism: A Retrospect of Real Life (EXTEND Study). <i>Blood</i> , <b>2014</b> , 124, 4245-4245	2.2	
87	Clinical performance of bleeding risk scores for predicting major and clinically relevant non-major bleeding events in patients receiving warfarin. <i>Journal of Thrombosis and Haemostasis</i> , <b>2013</b> , 11, 1647-5	34 <sup>15.4</sup>	26
86	Acute myeloid leukemia with promyelocytic morphology lacking RARA rearrangement and with double minutes, MYC deletion and 2 cell lines with amplification of MYC region: case report and literature review. <i>Journal of Hematopathology</i> , <b>2013</b> , 6, 3-9	0.4	
85	Edoxaban versus warfarin for the treatment of symptomatic venous thromboembolism. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 1406-15	59.2	1298
84	Clinical review: Clinical management of new oral anticoagulants: a structured review with emphasis on the reversal of bleeding complications. <i>Critical Care</i> , <b>2013</b> , 17, 230	10.8	40
83	Cardiac conduction block at multiple levels caused by arsenic trioxide therapy. <i>Canadian Journal of Cardiology</i> , <b>2013</b> , 29, 130.e5-6	3.8	9
82	Predictors of unsuccessful mobilization with granulocyte colony-stimulating factor alone in patients undergoing autologous hematopoietic stem cell transplantation. <i>Journal of Clinical Apheresis</i> , <b>2013</b> , 28, 285-92	3.2	6
81	Kidney and pancreatic extramedullary relapse in adult acute lymphoblastic leukemia: a case report and review of the literature. <i>Case Reports in Hematology</i> , <b>2013</b> , 2013, 637264	0.7	4
80	New oral anticoagulants. <i>Cmaj</i> , <b>2013</b> , 185, E212	3.5	
79	Sticky platelet syndrome. Seminars in Thrombosis and Hemostasis, 2013, 39, 674-83	5.3	31
78	Cisplatin and short-term 5-Fluorouracil infusion for paraneoplastic microangiopathic hemolytic anemia in gastric cancer: a case report and review of the literature. <i>Case Reports in Oncological Medicine</i> , <b>2013</b> , 2013, 594787	0.9	6
77	Spontaneous retroperitoneal hemorrhage in a patient with prolymphocytic transformation of chronic lymphocytic leukemia. <i>Case Reports in Hematology</i> , <b>2013</b> , 2013, 802376	0.7	O
76	Effect of anticoagulants and antiplatelet agents on the efficacy of intravesical BCG treatment of bladder cancer: A systematic review. <i>Canadian Urological Association Journal</i> , <b>2013</b> , 7, E740-9	1.2	9

#### (2012-2013)

75	Rivaroxaban Versus Low Molecular Weight Heparin For The Prevention Of Venous Thromboembolism After Orthopedic Surgery: A Population-Based Study. <i>Blood</i> , <b>2013</b> , 122, 215-215	2.2	1
74	Inflammation Markers and The Risk Of Post Thrombotic Syndrome: Results From The Bio-Sox Study. <i>Blood</i> , <b>2013</b> , 122, 36-36	2.2	3
73	A Systematic Review Of The Role Of Erythropoietin In The Pathophysiology Of Anemia In Elderly Patients. <i>Blood</i> , <b>2013</b> , 122, 3432-3432	2.2	
72	Acute nonlymphocytic leukemia presenting with pancytopenia. <i>Blood</i> , <b>2012</b> , 119, 1333	2.2	
71	Histoplasmosis-induced pancytopenia. <i>Blood</i> , <b>2012</b> , 120, 2937	2.2	1
70	Myelodyspastic syndrome with complex cytogenetics. <i>Blood</i> , <b>2012</b> , 120, 4458	2.2	
69	Conservative perioperative anticoagulation management in patients with chronic venous thromboembolic disease: a cohort study. <i>Journal of Thrombosis and Haemostasis</i> , <b>2012</b> , 10, 2298-304	15.4	10
68	Study of Octaplex dosing accuracy: an in vitro analysis. <i>Thrombosis and Haemostasis</i> , <b>2012</b> , 107, 248-52	7	1
67	Comparing multiple competing interventions in the absence of randomized trials using clinical risk-benefit analysis. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 3	4.7	15
66	Development of a clinical prediction rule for risk stratification of recurrent venous thromboembolism in patients with cancer-associated venous thromboembolism. <i>Circulation</i> , <b>2012</b> , 126, 448-54	16.7	142
65	Oral rivaroxaban for the treatment of symptomatic pulmonary embolism. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 1287-97	59.2	1692
64	Treatment of Hodgkin lymphoma with adriamycin, bleomycin, vinblastine and dacarbazine without routine granulocyte-colony stimulating factor support does not increase the risk of febrile neutropenia: a prospective cohort study. <i>Leukemia and Lymphoma</i> , <b>2012</b> , 53, 57-63	1.9	17
63	Common Dermatoses in Children Referred to a Specialized Pediatric Dermatology Service in Mexico: A Comparative Study between Two Decades. <i>ISRN Dermatology</i> , <b>2012</b> , 2012, 351603		20
62	Impact of Thrombophilia Screening On Venous Thromboembolism Management Practices. <i>Blood</i> , <b>2012</b> , 120, 1158-1158	2.2	1
61	Fondaparinux Versus Argatroban and Danaparoid for the Treatment of Suspected or Confirmed Heparin-Induced Thrombocytopenia: A Propensity Score Analysis <i>Blood</i> , <b>2012</b> , 120, 2262-2262	2.2	1
60	Patient Preferences for Stopping Tyrosine Kinase Inhibitors in Chronic Myeloid Leukemia. <i>Blood</i> , <b>2012</b> , 120, 4274-4274	2.2	
59	Determining the Correlation Between Antiphospholipid Antibodies and Epilepsy: A Systematic Review. <i>Blood</i> , <b>2012</b> , 120, 4629-4629	2.2	
58	Non-Cirrhotic Splanchnic Vein Thrombosis: When Is Anticoagulation Enough?. <i>Blood</i> , <b>2012</b> , 120, 3390-33	3 <u>9</u> 02	

57	Retinal-vein occlusion. New England Journal of Medicine, 2011, 364, 979; author reply 979	59.2	2
56	Prospective evaluation of a pharmacogenetics-guided warfarin loading and maintenance dose regimen for initiation of therapy. <i>Blood</i> , <b>2011</b> , 118, 3163-71	2.2	72
55	Successful Intraoperative Reversal of Heparin With Factor VII in a Patient With Protamine Reaction. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2011</b> , 6, 48-50	1.5	2
54	The attitude of Canadian university students toward a behavior-based blood donor health assessment questionnaire. <i>Transfusion</i> , <b>2011</b> , 51, 742-52	2.9	7
53	Retinal vein thrombosis: pathogenesis and management: a rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , <b>2011</b> , 9, 418-9; author reply 419-20	15.4	
52	More on: lupus anticoagulant testing during acute thrombotic events. <i>Journal of Thrombosis and Haemostasis</i> , <b>2011</b> , 9, 1682-3	15.4	3
51	The pandemic H1N1 influenza vaccine results in low rates of seroconversion for patients with hematological malignancies. <i>Leukemia and Lymphoma</i> , <b>2011</b> , 52, 1736-41	1.9	10
50	Clinical Performance of Bleeding Risk Scores for Predicting Major and Clinically Relevant Non-Major Bleeding Events in Patients Receiving Oral Anticoagulant Therapy. <i>Blood</i> , <b>2011</b> , 118, 2311-2311	2.2	O
49	A Systematic Review on the Use of Intrathecal Rituximab in CNS Lymphoma. <i>Blood</i> , <b>2011</b> , 118, 4987-498	872.2	1
48	Clinical and genetic determinants of warfarin pharmacokinetics and pharmacodynamics during treatment initiation. <i>PLoS ONE</i> , <b>2011</b> , 6, e27808	3.7	52
47	Successful Intraoperative Reversal of Heparin with Factor VII in a Patient with Protamine Reaction. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , <b>2011</b> , 6, 48-50	1.5	
46	Conservative Peri-Procedural Anticoagulation Management in Patients with Venous Thromboembolic Disease Results in a Low Proportion of Thrombosis and Bleeding. <i>Blood</i> , <b>2011</b> , 118, 546-546	2.2	
45	Low molecular weight heparin for the treatment of retinal vein occlusion: a systematic review and meta-analysis of randomized trials. <i>Haematologica</i> , <b>2010</b> , 95, 1587-93	6.6	35
44	Ultrastructural changes and immunolocalization of P-selectin in platelets from patients with major depression. <i>Psychiatry Research</i> , <b>2010</b> , 176, 179-82	9.9	12
43	Predicting warfarin dose. Current Opinion in Pulmonary Medicine, 2010, 16, 426-31	3	9
42	Normal levels of protein C and protein S tested in the acute phase of a venous thromboembolic event are not falsely elevated. <i>Thrombosis Journal</i> , <b>2010</b> , 8, 10	5.6	12
41	Ambulatory management of pulmonary embolism: a pragmatic evaluation. <i>Journal of Thrombosis and Haemostasis</i> , <b>2010</b> , 8, 2406-11	15.4	66
40	Anticoagulant response after dalteparin overdose. <i>Journal of Thrombosis and Haemostasis</i> , <b>2010</b> , 8, 232	!1 <del>1</del> }.4	5

#### (2009-2010)

39	Development of A Clinical Prediction Rule for Risk Stratification of Recurrent Venous Thromboembolism In Patients with Cancer-Associated Venous Thromboembolism. <i>Blood</i> , <b>2010</b> , 116, 475-475	2.2	2
38	The Pandemic H1N1 Influenza Vaccine Results In Low Rates of Seroconversion In Patients with Hematological Malignancies. <i>Blood</i> , <b>2010</b> , 116, 3110-3110	2.2	
37	Case Report of a Primary Splenic Marginal Zone Lymphoma Patient Presenting with Factor VII Inhibitor. <i>Blood</i> , <b>2010</b> , 116, 4927-4927	2.2	
36	Validation of A Clinical Prediction Rule for Risk Stratification of Recurrent Venous Thromboembolism In Patients with Cancer-Associated Venous Thromboembolism. <i>Blood</i> , <b>2010</b> , 116, 4209-4209	2.2	
35	Patients with Cancer Who Develop a First Venous Thromboembolic Event After Surgery Are at High Risk of Venous Thromboembolism Recurrence During the Anticoagulation Period. <i>Blood</i> , <b>2010</b> , 116, 42	0 <del>2</del> -420	2
34	The Attitude of Canadian University Students towards a Behaviour-Based Blood Donor Health Assessment Questionnaire. <i>Blood</i> , <b>2010</b> , 116, 3342-3342	2.2	
33	Predictors of Unsuccessful Mobilization with Granulocyte-Colony Stimulating Factor (G-CSF) Alone In Patients with Hematological Malignancies Undergoing Autologous Hematopoietic Stem Cell (AHSCT) Transplant. <i>Blood</i> , <b>2010</b> , 116, 4445-4445	2.2	
32	A Systematic Review of Diagnostic Features and Treatment Outcomes In Hemophagocytic Syndromes In the Adult Population. <i>Blood</i> , <b>2010</b> , 116, 1497-1497	2.2	
31	Lessons from ximelagatran: issues for future studies evaluating new oral direct thrombin inhibitors for venous thromboembolism prophylaxis in orthopedic surgery. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2009</b> , 15, 316-26	3.3	6
30	Intrahospital correlation of the international normalized ratio. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2009</b> , 15, 220-4	3.3	1
29	Predicting warfarin maintenance dose in patients with venous thromboembolism based on the response to a standardized warfarin initiation nomogram. <i>Journal of Thrombosis and Haemostasis</i> , <b>2009</b> , 7, 1276-83	15.4	22
28	A 10 mg warfarin initiation nomogram is safe and effective in outpatients starting oral anticoagulant therapy for venous thromboembolism. <i>Thrombosis Research</i> , <b>2009</b> , 124, 275-80	8.2	12
27	Overview of current venous thromboembolism protocols in hip reconstruction. <i>Orthopedic Clinics of North America</i> , <b>2009</b> , 40, 427-36	3.5	2
26	A Systematic Review and Meta-Analysis of Proportions of Thrombosis and Bleeding in Patients Receiving Venous Thromboembolism (VTE) Prophylaxis After Orthopedic Surgery (OS). An Update <i>Blood</i> , <b>2009</b> , 114, 3125-3125	2.2	2
25	Prevention of Venous Thromboembolism (VTE) Associated with Pregnancy in Women with a Past History of VTE <i>Blood</i> , <b>2009</b> , 114, 3132-3132	2.2	6
24	Inter-Observer Variability in the Assessment of the 4Ts Score for the Diagnosis of Heparin Induced Thrombocytopenia (HIT) in Patients Undergoing Cardiac Surgery (CS) <i>Blood</i> , <b>2009</b> , 114, 4467-4467	2.2	3
23	Pitfalls of Clinical Diagnosis Strategies for Heparin-Induced Thrombocytopenia (HIT) After Cardiac Surgery (CS) <i>Blood</i> , <b>2009</b> , 114, 3516-3516	2.2	
22	Treatment of Hodgkin Lymphoma without G-CSF Does Not Increase the Risk of Febrile Neutropenia <i>Blood</i> , <b>2009</b> , 114, 2502-2502	2.2	

21	Safe Treatment of Pulmonary Embolism on An Outpatient Basis Blood, 2008, 112, 1979-1979	2.2	
20	Neuroinflammatory and Neurodegenerative Markers in Non-Hodgkin Lymphoma and Hematologic Malignancies with Central Nervous System Involvement. <i>Blood</i> , <b>2008</b> , 112, 2829-2829	2.2	
19	The effect of low-molecular-weight heparin on cancer survival. A systematic review and meta-analysis of randomized trials. <i>Journal of Thrombosis and Haemostasis</i> , <b>2007</b> , 5, 729-37	15.4	159
18	Long-term dalteparin in pregnancy not associated with a decrease in bone mineral density: substudy of a randomized controlled trial. <i>Journal of Thrombosis and Haemostasis</i> , <b>2007</b> , 5, 1600-6	15.4	78
17	Determining the Optimal Timing of Initiation for Venous Thromboembolism (VTE) Anticoagulant (AC) Prophylaxis (proph) after Orthopedic Surgery (OS) <i>Blood</i> , <b>2007</b> , 110, 305-305	2.2	
16	Confirmation of the Safety and Efficacy of the Kovacs 10 mg Warfarin Initiation Nomogram for Venous Thromboembolism and Derivation of a Rule To Predict the Weekly Maintenance Dose <i>Blood</i> , <b>2007</b> , 110, 1864-1864	2.2	
15	Moderate and severe neutropenia in patients with systemic lupus erythematosus. <i>Rheumatology</i> , <b>2006</b> , 45, 994-8	3.9	42
14	The risk of dialysis access thrombosis is related to the transforming growth factor-beta1 production haplotype and is modified by polymorphisms in the plasminogen activator inhibitor-type 1 gene. <i>Blood</i> , <b>2006</b> , 108, 4052-8	2.2	26
13	The Effect of Low Molecular Weight Heparin (LMWH) on Cancer Survival. A Systematic Review and Meta-Analysis (MA) of Randomized Trials <i>Blood</i> , <b>2006</b> , 108, 717-717	2.2	1
12	Clinical Outcomes in Patients Receiving Venous Thromboembolism (VTE) Prophylaxis after Orthopedic Surgery (OS). A Systematic Review and Meta-Analysis of Proportions <i>Blood</i> , <b>2006</b> , 108, 62	6-626	
11	Prophylactic Low Molecular Weight Heparin (LMWH) during Pregnancy Is Not Associated with a Decrease in Bone Mineral Density (BMD). The TIPPS (Thrombophilia in Pregnancy Prophylaxis Study) BMD Substudy <i>Blood</i> , <b>2005</b> , 106, 548-548	2.2	5
10	The Risk of Dialysis Access Thrombosis Is Related to Polymorphisms in the Transforming Growth Factor-II and Plasminogen Activator Inhibitor-Type 1 Genes <i>Blood</i> , <b>2005</b> , 106, 1631-1631	2.2	
9	Ximelagatran in Major Orthopedic Surgery: A Systematic Review and Meta-Analysis of Efficacy and Safety <i>Blood</i> , <b>2005</b> , 106, 913-913	2.2	1
8	Standard-intensity vs low-dose anticoagulation for long-term management of patients with venous thromboembolism. <i>Clinical Advances in Hematology and Oncology</i> , <b>2005</b> , 3, 877-9	0.6	
7	Methodologic pitfalls in measurement of 5-hydroxytriptamine uptake transporters in human platelets by [3H]-paroxetine binding assay. <i>Archives of Medical Research</i> , <b>2003</b> , 34, 422-7	6.6	5
6	Therapeutic plasma exchange in Mexico: experience from a single institution. <i>American Journal of Hematology</i> , <b>2002</b> , 70, 16-21	7.1	15
5	Platelet satellitism, spurious neutropenia, and cutaneous vasculitis: casual or causal association?. <i>American Journal of Hematology</i> , <b>2002</b> , 70, 246-9	7.1	14
4	Serum hyperviscosity syndrome responding to therapeutic plasmapheresis in a patient with primary Sjgren's syndrome. <i>Journal of Clinical Apheresis</i> , <b>2002</b> , 17, 44-6	3.2	12

#### LIST OF PUBLICATIONS

3 Coagulation problems in the critically ill68-77

2	Diagnosis of deep vein thrombosis with D-dimer adjusted to clinical probability: prospective diagnostic management study. <i>BMJ, The</i> ,e067378	5.9	4
1	Thrombolysis in the recovery of coagulated bone marrow aspirate samples. <i>International Journal of Laboratory Hematology</i> ,	2.5	