

# Fabian Jaimes

## List of Publications by Year in Descending Order

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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.

80  
papers

1,300  
citations

17  
h-index

34  
g-index

108  
ext. papers

1,610  
ext. citations

2.5  
avg, IF

4.29  
L-index

#	Paper	IF	Citations
80	Molecular profiling of papillary thyroid carcinomas in healthcare workers exposed to low dose radiation at the workplace.. <i>Endocrine</i> , <b>2022</b> , 76, 95	4	
79	Supervised classification techniques for prediction of mortality in adult patients with sepsis. <i>American Journal of Emergency Medicine</i> , <b>2021</b> , 45, 392-397	2.9	5
78	Biomarkers as a Prognostic Factor in COPD Exacerbation: A Cohort Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , <b>2021</b> , 18, 325-332	2	3
77	Factors associated with active tuberculosis in Colombian patients with systemic lupus erythematosus: a case-control study. <i>Clinical Rheumatology</i> , <b>2021</b> , 40, 181-191	3.9	3
76	Predictive models of infection in patients with systemic lupus erythematosus: A systematic literature review. <i>Lupus</i> , <b>2021</b> , 30, 421-430	2.6	1
75	Validation of VIRSTA and Predicting Risk of Endocarditis Using a Clinical Tool (PREDICT) Scores to Determine the Priority of Echocardiography in Patients With Staphylococcus aureus Bacteremia. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e1151-e1157	11.6	2
74	Community-acquired pneumonia: comparison of three mortality prediction scores in the emergency department.. <i>Colombia Medica</i> , <b>2021</b> , 52, e2044287	1.5	0
73	Antimicrobials administration time in patients with suspected sepsis: is faster better? An analysis by propensity score. <i>Journal of Intensive Care</i> , <b>2020</b> , 8, 28	7	8
72	Characteristics of hypoparathyroidism in Colombia: data from a single center in the city of Medellín. <i>Archives of Endocrinology and Metabolism</i> , <b>2020</b> , 64, 282-289	2.2	1
71	A protocol for the development and internal validation of a model to predict clinical response to antihistamines in urticaria patients. <i>PLoS ONE</i> , <b>2020</b> , 15, e0239962	3.7	1
70	Author's response to letter "Antimicrobials administration time in patients with suspected sepsis: faster is better for severe patients". <i>Journal of Intensive Care</i> , <b>2020</b> , 8, 55	7	
69	Positive Culture and Prognosis in Patients With Sepsis: A Prospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , <b>2020</b> , 35, 755-762	3.3	2
68	Organ Dysfunction in Sepsis: An Ominous Trajectory From Infection To Death. <i>Yale Journal of Biology and Medicine</i> , <b>2019</b> , 92, 629-640	2.4	27
67	Development and Internal Validation of a Prediction Model to Estimate the Probability of Needing Aggressive Immunosuppressive Therapy With Cytostatics in de Novo Lupus Nephritis Patients. <i>Reumatología Clínica</i> , <b>2019</b> , 15, 27-33	0.9	5
66	Antimicrobial agent prescription: a prospective cohort study in patients with sepsis and septic shock. <i>Tropical Medicine and International Health</i> , <b>2019</b> , 24, 175-184	2.3	2
65	Development of a prediction rule for diagnosing postoperative meningitis: a cross-sectional study. <i>Journal of Neurosurgery</i> , <b>2018</b> , 128, 262-271	3.2	15
64	Tratamiento quirúrgico de la endocarditis mediante cirugía mínimamente invasiva. <i>Revista Colombiana De Cardiología</i> , <b>2018</b> , 25, 281.e1-281.e6	0.1	

63	Effects of hypertonic saline vs normal saline on lactate clearance after cardiovascular surgery. <i>Archivos De Cardiologia De Mexico</i> , <b>2018</b> , 88, 100-106	0.2	1
62	Lipocalina asociada con gelatinasa del neutrófilo como predictor de disfunción del injerto a un año del trasplante renal. <i>Gaceta Medica De Mexico</i> , <b>2018</b> , 154, 275-282	0.3	
61	Grouping of body areas affected in traffic accidents. A cohort study. <i>Journal of Clinical Orthopaedics and Trauma</i> , <b>2018</b> , 9, S49-S55	2.1	3
60	Association of Clinical Hypoperfusion Variables With Lactate Clearance and Hospital Mortality. <i>Shock</i> , <b>2018</b> , 50, 286-292	3.4	14
59	Antibiotics has more impact on mortality than other early goal-directed therapy components in patients with sepsis: An instrumental variable analysis. <i>Journal of Critical Care</i> , <b>2018</b> , 48, 191-197	4	8
58	Attenuation of the physiological response to infection on adults over 65 years old admitted to the emergency room (ER). <i>Aging Clinical and Experimental Research</i> , <b>2017</b> , 29, 847-856	4.8	3
57	Validation of trauma scales: ISS, NISS, RTS and TRISS for predicting mortality in a Colombian population. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , <b>2017</b> , 27, 213-220	2.2	12
56	Ronda clínica y epidemiológica: aproximación a los modelos de predicción clínica. <i>Iatreia</i> , <b>2017</b> , 30, 92-99	0.4	0
55	Ronda clínica y epidemiológica: club de revistas. <i>Iatreia</i> , <b>2017</b> , 30, 238-246	0.4	
54	Biomarcadores inmunológicos de riesgo cardiovascular en la infección por el virus de inmunodeficiencia humana-1. <i>Revista Colombiana De Cardiologia</i> , <b>2017</b> , 24, 153-160	0.1	
53	Ronda clínica y epidemiológica. Series de tiempo. <i>Iatreia</i> , <b>2016</b> , 29,	0.4	4
52	Puntajes de gravedad en trauma. <i>Colombian Journal of Anesthesiology</i> , <b>2016</b> , 44, 317-323	0.6	3
51	Trauma severity scores. <i>Colombian Journal of Anesthesiology</i> , <b>2016</b> , 44, 317-323	0.6	3
50	Validación y comparación de los puntajes TIMI y GRACE en pacientes con síndrome coronario agudo sin elevación del segmento ST. <i>Revista Colombiana De Cardiologia</i> , <b>2016</b> , 23, 479-486	0.1	1
49	1414: PROSPECTIVE VALIDATION OF QSOFA IN EMERGENCY SERVICES: A USELESS BEDSIDE CLINICAL SCORE. <i>Critical Care Medicine</i> , <b>2016</b> , 44, 429-429	1.4	3
48	Cognitive Decline in a Colombian Kindred With Autosomal Dominant Alzheimer Disease: A Retrospective Cohort Study. <i>JAMA Neurology</i> , <b>2016</b> , 73, 431-8	17.2	51
47	Uso adecuado de antibióticos en pacientes con exacerbaciones de EPOC atendidos en un hospital de Medellín, Colombia. <i>Iatreia</i> , <b>2016</b> , 29,	0.4	2
46	Clinical Characteristics of Carbapenem-resistant <i>Klebsiella pneumoniae</i> Infections in Ill and Colonized Children in Colombia. <i>Pediatric Infectious Disease Journal</i> , <b>2016</b> , 35, 237-41	3.4	24

45	Diagnostic accuracy of CERAD total score in a Colombian cohort with mild cognitive impairment and Alzheimer's disease affected by E280A mutation on presenilin-1 gene. <i>International Psychogeriatrics</i> , <b>2016</b> , 28, 503-10	3.4	12
44	Urinary tract infection leading to hospital admission during the first year after kidney transplantation: A retrospective cohort study. <i>Transplantation Reports</i> , <b>2016</b> , 1, 18-22	0.1	4
43	Variants in LTA, TNF, IL1B and IL10 genes associated with the clinical course of sepsis. <i>Immunologic Research</i> , <b>2016</b> , 64, 1168-1178	4.3	19
42	Características inmunológicas claves en la fisiopatología de la sepsis. <i>Infectio</i> , <b>2015</b> , 19, 40-46	0.7	
41	Undiagnosed Obstructive Lung Disease in the United States. Associated Factors and Long-term Mortality. <i>Annals of the American Thoracic Society</i> , <b>2015</b> , 12, 1788-95	4.7	85
40	Bacteriemia por enterobacterias resistentes a carbapenems. Un estudio transversal. <i>Infectio</i> , <b>2015</b> , 19, 60-66	0.7	3
39	Incidence and risk factors for cytomegalovirus disease in a Colombian cohort of kidney transplant recipients. <i>Transplantation Proceedings</i> , <b>2014</b> , 46, 160-6	1.1	11
38	Complicaciones asociadas a la hiperglucemia en pacientes trasplantados de riñón. <i>Dialisis Y Trasplante</i> , <b>2014</b> , 35, 157-162		
37	987 Carbapenem-resistant <i>Klebsiella pneumoniae</i> (CRKp) in Children. Clinical and Epidemiological Characteristics from Infected and Colonized Inpatients in a Tertiary care Hospital in Medellín, Colombia. <i>Open Forum Infectious Diseases</i> , <b>2014</b> , 1, S287-S288	1	
36	Complications associated with hyperglycemia in liver transplant patients. <i>Revista De Gastroenterología De México (English Edition)</i> , <b>2014</b> , 79, 180-186	0.2	
35	Immunological characterization of compensatory anti-inflammatory response syndrome in patients with severe sepsis: a longitudinal study*. <i>Critical Care Medicine</i> , <b>2014</b> , 42, 771-80	1.4	57
34	Epidemiology of sepsis in Colombian intensive care units. <i>Biomedica</i> , <b>2014</b> , 34, 40-7	0.9	10
33	Prevention of contrast induced nephropathy with sodium bicarbonate (the PROMEC study). <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , <b>2014</b> , 36, 360-6	1.5	3
32	In vivo effect of statins on the expression of the HIV co-receptors CCR5 and CXCR4. <i>AIDS Research and Therapy</i> , <b>2013</b> , 10, 10	3	2
31	A latent class approach for sepsis diagnosis supports use of procalcitonin in the emergency room for diagnosis of severe sepsis. <i>BMC Anesthesiology</i> , <b>2013</b> , 13, 23	2.4	17
30	Clinical course of sepsis, severe sepsis, and septic shock in a cohort of infected patients from ten Colombian hospitals. <i>BMC Infectious Diseases</i> , <b>2013</b> , 13, 345	4	10
29	Increased frequency of NK and gamma delta 1 T cells in a cohort of patients with sepsis*. <i>Infectio</i> , <b>2013</b> , 17, 177-184	0.7	1
28	The potential impact of admission insulin levels on patient outcome in the intensive care unit. <i>Journal of Trauma and Acute Care Surgery</i> , <b>2013</b> , 74, 270-5	3.3	6

27	Epidemiologí de la sepsis en unidades de cuidado intensivo en Colombia. <i>Biomedica</i> , <b>2013</b> , 34, 40	0.9	15
26	Characterization of nCD64 expression in neutrophils and levels of s-TREM-1 and HMGB-1 in patients with suspected infection admitted in an emergency department. <i>Biomedica</i> , <b>2013</b> , 33, 643-52	0.9	5
25	Randomized clinical trial of lovastatin in HIV-infected, HAART naïve patients (NCT00721305). <i>Journal of Infection</i> , <b>2012</b> , 65, 549-58	18.9	11
24	Descripci3 de un brote de bacteriemia por <i>Leclercia adecarboxylata</i> probablemente asociado al uso de viales contaminados de heparina. <i>Infectio</i> , <b>2012</b> , 16, 117-121	0.7	0
23	Usefulness of severity scores in patients with suspected infection in the emergency department: a systematic review. <i>Journal of Emergency Medicine</i> , <b>2012</b> , 42, 379-91	1.5	27
22	D-dimer is a significant prognostic factor in patients with suspected infection and sepsis. <i>American Journal of Emergency Medicine</i> , <b>2012</b> , 30, 1991-9	2.9	106
21	Adherencia a las guías internacionales de manejo temprano en sepsis grave y choque séptico. <i>Biomedica</i> , <b>2012</b> , 32,	0.9	3
20	Células con propiedades inmunoreguladoras y su impacto en la patogénesis de la sepsis. <i>Revista Chilena De Infectologia</i> , <b>2011</b> , 28, 572-578	0	2
19	The epidemiology of sepsis in Colombia: a prospective multicenter cohort study in ten university hospitals. <i>Critical Care Medicine</i> , <b>2011</b> , 39, 1675-82	1.4	75
18	Diagnostic accuracy of HMGB-1, sTREM-1, and CD64 as markers of sepsis in patients recently admitted to the emergency department. <i>Academic Emergency Medicine</i> , <b>2011</b> , 18, 807-15	3.4	44
17	Comparaci3 de la eficacia y seguridad de la terapia combinada de cardiomioplastia celular con el factor estimulante de colonias de granulocitos en pacientes con cardiopatí isquémica en dos vés de implataci3. <i>Revista Colombiana De Cardiologia</i> , <b>2011</b> , 18, 111-118	0.1	
16	Medicina basada en la evidencia: una aproximaci3 epistemol3gica. <i>Biomedica</i> , <b>2009</b> , 29, 33	0.9	0
15	Antiretroviral effect of lovastatin on HIV-1-infected individuals without highly active antiretroviral therapy (The LIVE study): a phase-II randomized clinical trial. <i>Trials</i> , <b>2009</b> , 10, 41	2.8	16
14	Unfractionated heparin for treatment of sepsis: A randomized clinical trial (The HETRASE Study). <i>Critical Care Medicine</i> , <b>2009</b> , 37, 1185-96	1.4	117
13	Fetal-maternal HLA-A and -B discordance is associated with placental RNase expression and anti-HIV-1 activity. <i>Current HIV Research</i> , <b>2008</b> , 6, 380-7	1.3	5
12	Toward an operative diagnosis in sepsis: a latent class approach. <i>BMC Infectious Diseases</i> , <b>2008</b> , 8, 18	4	15
11	Incidence and risk factors for ventilator-associated pneumonia in a developing country: where is the difference?. <i>Respiratory Medicine</i> , <b>2007</b> , 101, 762-7	4.6	29
10	Induction of Apoptosis in Neutrophils from Septic Patients by Proinflammatory Molecules.. <i>Blood</i> , <b>2007</b> , 110, 3841-3841	2.2	

9	Anticoagulación y sepsis, la oportunidad para un nuevo uso de la heparina?. <i>Biomedica</i> , <b>2006</b> , 26, 150	0.9	3
8	A randomized clinical trial of unfractionated heparin for treatment of sepsis (the HETRASE study): design and rationale [NCT00100308]. <i>Trials</i> , <b>2006</b> , 7, 19	2.8	9
7	Sepsis Occurrence and Its Prognosis in Latin America <b>2006</b> , 11-24		
6	Comparison between logistic regression and neural networks to predict death in patients with suspected sepsis in the emergency room. <i>Critical Care</i> , <b>2005</b> , 9, R150-6	10.8	71
5	MONARCS: statistical or clinical meaning?. <i>Critical Care Medicine</i> , <b>2005</b> , 33, 2144; author reply 2144-6	1.4	3
4	A literature review of the epidemiology of sepsis in Latin America. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , <b>2005</b> , 18, 163-71	4.1	11
3	Predicting bacteremia at the bedside. <i>Clinical Infectious Diseases</i> , <b>2004</b> , 38, 357-62	11.6	103
2	The systemic inflammatory response syndrome (SIRS) to identify infected patients in the emergency room. <i>Intensive Care Medicine</i> , <b>2003</b> , 29, 1368-71	14.5	50
1	Lack of microbiological concordance between bone and non-bone specimens in chronic osteomyelitis: an observational study. <i>BMC Infectious Diseases</i> , <b>2002</b> , 2, 8	4	65