

Fabian Jaimes

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

1,907
citations

331538

21
h-index

276775

41
g-index

108
all docs

108
docs citations

108
times ranked

3352
citing authors

#	ARTICLE	IF	CITATIONS
1	Unfractionated heparin for treatment of sepsis: A randomized clinical trial (The HETRASE Study)*. <i>Critical Care Medicine</i> , 2009, 37, 1185-1196.	0.4	154
2	d-dimer is a significant prognostic factor in patients with suspected infection and sepsis. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1991-1999.	0.7	147
3	Undiagnosed Obstructive Lung Disease in the United States. Associated Factors and Long-term Mortality. <i>Annals of the American Thoracic Society</i> , 2015, 12, 1788-1795.	1.5	135
4	Predicting Bacteremia at the Bedside. <i>Clinical Infectious Diseases</i> , 2004, 38, 357-362.	2.9	125
5	The epidemiology of sepsis in Colombia: A prospective multicenter cohort study in ten university hospitals*. <i>Critical Care Medicine</i> , 2011, 39, 1675-1682.	0.4	103
6	Comparison between logistic regression and neural networks to predict death in patients with suspected sepsis in the emergency room. <i>Critical Care</i> , 2005, 9, R150.	2.5	89
7	Lack of microbiological concordance between bone and non-bone specimens in chronic osteomyelitis: an observational study. <i>BMC Infectious Diseases</i> , 2002, 2, 8.	1.3	84
8	Immunological Characterization of Compensatory Anti-Inflammatory Response Syndrome in Patients With Severe Sepsis. <i>Critical Care Medicine</i> , 2014, 42, 771-780.	0.4	69
9	Cognitive Decline in a Colombian Kindred With Autosomal Dominant Alzheimer Disease. <i>JAMA Neurology</i> , 2016, 73, 431.	4.5	69
10	The systemic inflammatory response syndrome (SIRS) to identify infected patients in the emergency room. <i>Intensive Care Medicine</i> , 2003, 29, 1368-1371.	3.9	68
11	Organ Dysfunction in Sepsis: An Ominous Trajectory From Infection To Death. <i>Yale Journal of Biology and Medicine</i> , 2019, 92, 629-640.	0.2	60
12	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> , 2011, 18, 807-815.	0.8	56
13	Clinical Characteristics of Carbapenem-resistant <i>Klebsiella pneumoniae</i> Infections in Ill and Colonized Children in Colombia. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 237-241.	1.1	39
14	Development of a prediction rule for diagnosing postoperative meningitis: a cross-sectional study. <i>Journal of Neurosurgery</i> , 2018, 128, 262-271.	0.9	39
15	Usefulness of Severity Scores in Patients with Suspected Infection in the Emergency Department: A Systematic Review. <i>Journal of Emergency Medicine</i> , 2012, 42, 379-391.	0.3	37
16	Incidence and risk factors for ventilator-associated pneumonia in a developing country: Where is the difference?. <i>Respiratory Medicine</i> , 2007, 101, 762-767.	1.3	34
17	Variants in LTA, TNF, IL1B and IL10 genes associated with the clinical course of sepsis. <i>Immunologic Research</i> , 2016, 64, 1168-1178.	1.3	32
18	A literature review of the epidemiology of sepsis in Latin America. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2005, 18, 163-71.	0.6	27

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19	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> , 2017, 27, 213-220.	0.6	25
20	Epidemiología de la sepsis en unidades de cuidado intensivo en Colombia. <i>Biomedica</i> , 2013, 34, 40.	0.3	22
21	Association of Clinical Hypoperfusion Variables With Lactate Clearance and Hospital Mortality. <i>Shock</i> , 2018, 50, 286-292.	1.0	22
22	Toward an operative diagnosis in sepsis: a latent class approach. <i>BMC Infectious Diseases</i> , 2008, 8, 18.	1.3	21
23	A latent class approach for sepsis diagnosis supports use of procalcitonin in the emergency room for diagnosis of severe sepsis. <i>BMC Anesthesiology</i> , 2013, 13, 23.	0.7	20
24	Epidemiology of sepsis in Colombian intensive care units. <i>Biomedica</i> , 2014, 34, 40-7.	0.3	20
25	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> , 2009, 10, 41.	0.7	19
26	Incidence and Risk Factors for Cytomegalovirus Disease in a Colombian Cohort of Kidney Transplant Recipients. <i>Transplantation Proceedings</i> , 2014, 46, 160-166.	0.3	19
27	Validation of VIRSTA and Predicting Risk of Endocarditis Using a Clinical Tool (PREDICT) Scores to Determine the Priority of Echocardiography in Patients With <i>Staphylococcus aureus</i> Bacteremia. <i>Clinical Infectious Diseases</i> , 2021, 73, e1151-e1157.	2.9	18
28	Supervised classification techniques for prediction of mortality in adult patients with sepsis. <i>American Journal of Emergency Medicine</i> , 2021, 45, 392-397.	0.7	17
29	Factors associated with active tuberculosis in Colombian patients with systemic lupus erythematosus: a case-control study. <i>Clinical Rheumatology</i> , 2021, 40, 181-191.	1.0	17
30	Randomized clinical trial of lovastatin in HIV-infected, HAART naïve patients (NCT00721305). <i>Journal of Infection</i> , 2012, 65, 549-558.	1.7	15
31	Clinical course of sepsis, severe sepsis, and septic shock in a cohort of infected patients from ten Colombian hospitals. <i>BMC Infectious Diseases</i> , 2013, 13, 345.	1.3	15
32	Diagnostic accuracy of CERAD total score in a Colombian cohort with mild cognitive impairment and Alzheimer's disease affected by E280A mutation on <i>presenilin-1</i> gene. <i>International Psychogeriatrics</i> , 2016, 28, 503-510.	0.6	15
33	Antimicrobials administration time in patients with suspected sepsis: is faster better? An analysis by propensity score. <i>Journal of Intensive Care</i> , 2020, 8, 28.	1.3	12
34	A randomized clinical trial of unfractionated heparin for treatment of sepsis (the HETRASE study): design and rationale [NCT00100308]. <i>Trials</i> , 2006, 7, 19.	0.7	11
35	Antimicrobial agent prescription: a prospective cohort study in patients with sepsis and septic shock. <i>Tropical Medicine and International Health</i> , 2019, 24, 175-184.	1.0	11
36	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> , 2018, 48, 191-197.	1.0	11

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37	Fetal-Maternal HLA-A and " B Discordance is Associated with Placental RNase Expression and Anti-HIV-1 Activity. <i>Current HIV Research</i> , 2008, 6, 380-387.	0.2	8
38	Caracterizaci3n de la expresi3n de nCD64 en neutr3filos y de los niveles de s-TREM-1 y HMGB-1 en pacientes con sospecha de infecci3n admitidos en el departamento de emergencias. <i>Biomedica</i> , 2013, 33, 643-52.	0.3	8
39	Biomarkers as a Prognostic Factor in COPD Exacerbation: A Cohort Study. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021, 18, 325-332.	0.7	8
40	The potential impact of admission insulin levels on patient outcome in the intensive care unit. <i>Journal of Trauma and Acute Care Surgery</i> , 2013, 74, 270-275.	1.1	6
41	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>Reumatologa Clnica</i> , 2019, 15, 27-33.	0.2	6
42	Bacteriemia por enterobacterias resistentes a carbapenems. Un estudio transversal. <i>Infectio</i> , 2015, 19, 60-66.	0.4	5
43	Urinary tract infection leading to hospital admission during the first year after kidney transplantation: A retrospective cohort study. <i>Transplantation Reports</i> , 2016, 1, 18-22.	0.3	5
44	1414: PROSPECTIVE VALIDATION OF QSOFA IN EMERGENCY SERVICES: A USELESS BEDSIDE CLINICAL SCORE. <i>Critical Care Medicine</i> , 2016, 44, 429-429.	0.4	5
45	Anticoagulaci3n y sepsis, la oportunidad para un nuevo uso de la heparina?. <i>Biomedica</i> , 2006, 26, 150.	0.3	4
46	Adherencia a las guas internacionales de manejo temprano en sepsis grave y choque sptico. <i>Biomedica</i> , 2012, 32, .	0.3	4
47	Ronda clnica y epidemiol3gica. <i>Series de tiempo. Iatreia</i> , 2016, 29, .	0.1	4
48	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> , 2017, 29, 847-856.	1.4	4
49	Grouping of body areas affected in traffic accidents. A cohort study. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2018, 9, S49-S55.	0.6	4
50	Positive Culture and Prognosis in Patients With Sepsis: A Prospective Cohort Study. <i>Journal of Intensive Care Medicine</i> , 2020, 35, 755-762.	1.3	4
51	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> , 2014, 36, 360-6.	0.4	4
52	MONARCS: Statistical or Clinical Meaning?. <i>Critical Care Medicine</i> , 2005, 33, 2144.	0.4	3
53	Medicina basada en la evidencia: una aproximaci3n epistemol3gica. <i>Biomedica</i> , 2009, 29, 33.	0.3	3
54	Clulas con propiedades inmunoreguladoras y su impacto en la patognesis de la sepsis. <i>Revista Chilena De Infectologia</i> , 2011, 28, 572-578.	0.0	3

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55	In vivo effect of statins on the expression of the HIV co-receptors CCR5 and CXCR4. <i>AIDS Research and Therapy</i> , 2013, 10, 10.	0.7	3
56	Puntajes de gravedad en trauma. <i>Colombian Journal of Anesthesiology</i> , 2016, 44, 317-323.	0.5	3
57	Trauma severity scores. <i>Colombian Journal of Anesthesiology</i> , 2016, 44, 317-323.	0.5	3
58	Predictive models of infection in patients with systemic lupus erythematosus: A systematic literature review. <i>Lupus</i> , 2021, 30, 421-430.	0.8	3
59	Characteristics of hypoparathyroidism in Colombia: data from a single center in the city of Medellín. <i>Archives of Endocrinology and Metabolism</i> , 2020, 64, 282-289.	0.3	3
60	Complications associated with hyperglycemia in liver transplant patients. <i>Revista De Gastroenterología De México (English Edition)</i> , 2014, 79, 180-186.	0.1	2
61	Uso adecuado de antibióticos en pacientes con exacerbaciones de EPOC atendidos en un hospital de Medellín, Colombia. <i>Iatreia</i> , 2016, 29, .	0.1	2
62	A protocol for the development and internal validation of a model to predict clinical response to antihistamines in urticaria patients. <i>PLoS ONE</i> , 2020, 15, e0239962.	1.1	2
63	Validation and comparison of three mortality prediction scores in emergency department patients with community-acquired pneumonia. <i>Colombia Medica</i> , 2022, 52, e2044287.	0.7	2
64	Increased frequency of NK and gamma delta 1 T cells in a cohort of patients with sepsis*. <i>Infectio</i> , 2013, 17, 177-184.	0.4	1
65	Complicaciones asociadas a la hiperglucemia en pacientes trasplantados de riñón. <i>Dialisis Y Trasplante</i> , 2014, 35, 157-162.	0.4	1
66	Ronda clínica y epidemiológica: sistemas de información geográfica (SIG) en salud. <i>Iatreia</i> , 2015, 29, .	0.1	1
67	Características inmunológicas claves en la fisiopatología de la sepsis. <i>Infectio</i> , 2015, 19, 40-46.	0.4	1
68	1367: NEW CLINICAL CRITERIA FOR SEPTIC SHOCK ARE VALID AND REPRODUCIBLE: AN INDEPENDENT PROSPECTIVE COHORT. <i>Critical Care Medicine</i> , 2016, 44, 417-417.	0.4	1
69	Ronda clínica y epidemiológica: aproximación a los modelos de predicción clínica. <i>Iatreia</i> , 2017, 30, 92-99.	0.1	1
70	Ronda clínica y epidemiológica: club de revistas. <i>Iatreia</i> , 2015, 28, .	0.1	1
71	Effects of hypertonic saline vs normal saline on lactate clearance after cardiovascular surgery. <i>Archivos De Cardiología De Mexico</i> , 2018, 88, 100-106.	0.1	1
72	Deuda calórica en una cohorte de pacientes hospitalizados en unidades de cuidado intensivo. <i>Revista Chilena De Nutricion</i> , 2019, 46, 535-544.	0.1	1

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73	Improving the diagnosis and prognosis of sepsis according to the sources of infection. Emergency Medicine Journal, 2022, 39, 279-283.	0.4	1
74	Comparación de la eficacia y seguridad de la terapia combinada de cardiomioplastia celular con el factor estimulante de colonias de granulocitos en pacientes con cardiopatía isquémica en dos vías de implatación. Revista Colombiana De Cardiología, 2011, 18, 111-118.	0.1	0
75	987 Carbapenem-resistant Klebsiella pneumoniae (CRKp) in Children. Clinical and Epidemiological Characteristics from Infected and Colonized Inpatients in a Tertiary care Hospital in Medellín, Colombia. Open Forum Infectious Diseases, 2014, 1, S287-S288.	0.4	0
76	Ronda clínica y epidemiológica: club de revistas. Iatreia, 2016, 29, .	0.1	0
77	1470: ANTIBIOTICS PRESCRIPTION IS NOT ASSOCIATED WITH PROGNOSIS IN SEPSIS: A PROSPECTIVE COHORT STUDY. Critical Care Medicine, 2016, 44, 443-443.	0.4	0
78	48: NO ASSOCIATION OF CLINICAL HYPOPERFUSION VARIABLES WITH LACTATE CLEARANCE AND MORTALITY. Critical Care Medicine, 2016, 44, 98-98.	0.4	0
79	1452: NO IMPROVEMENT WITH EGDT OR ANTIBIOTICS IN PATIENTS WITH SEPSIS: AN INSTRUMENTAL VARIABLE ANALYSIS. Critical Care Medicine, 2016, 44, 438-438.	0.4	0
80	Ronda clínica y epidemiológica: club de revistas. Iatreia, 2017, 30, 238-246.	0.1	0
81	Author's response to letter "Antimicrobials administration time in patients with suspected sepsis: faster is better for severe patients" Journal of Intensive Care, 2020, 8, 55.	1.3	0
82	Reply to Karakonstantis et al. Clinical Infectious Diseases, 2021, , .	2.9	0
83	Induction of Apoptosis in Neutrophils from Septic Patients by Proinflammatory Molecules.. Blood, 2007, 110, 3841-3841.	0.6	0
84	Ronda clínica y epidemiológica: club de revistas. Iatreia, 2016, 29, .	0.1	0
85	Mortalidad asociada a la presión arterial de ingreso a urgencias en pacientes con trauma encéfalo-craneano: un estudio de cohorte retrospectiva. Iatreia, 2016, 29, .	0.1	0
86	Lipocalina asociada con gelatinasa del neutrófilo como predictor de disfunción del injerto a un año del trasplante renal. Gaceta Medica De Mexico, 2018, 154, 275-282.	0.5	0
87	Investigación clínica en Colombia. Acta Medica Colombiana: AMC: Organó De La Asociacion Colombiana De Medicina Interna, 2019, 44, .	0.0	0
88	Molecular profiling of papillary thyroid carcinomas in healthcare workers exposed to low dose radiation at the workplace. Endocrine, 2022, 76, 95.	1.1	0
89	Expresión de los componentes del inflamósoma y su relación con los marcadores de riesgo cardiovascular en personas con infección por HIV-1. Biomedica, 2022, 42, 239-241.	0.3	0