

Jesus Alvarez-Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

3,872
citations

218592

26
h-index

128225

60
g-index

84
all docs

84
docs citations

84
times ranked

4941
citing authors

#	ARTICLE	IF	CITATIONS
1	Myocardial Injury after Noncardiac Surgery. <i>Anesthesiology</i> , 2014, 120, 564-578.	1.3	740
2	Aspirin in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1494-1503.	13.9	735
3	Clonidine in Patients Undergoing Noncardiac Surgery. <i>New England Journal of Medicine</i> , 2014, 370, 1504-1513.	13.9	285
4	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. <i>Lancet</i> , 2018, 391, 2325-2334.	6.3	236
5	Period-dependent Associations between Hypotension during and for Four Days after Noncardiac Surgery and a Composite of Myocardial Infarction and Death. <i>Anesthesiology</i> , 2018, 128, 317-327.	1.3	200
6	Prognostic Impact of Prior Heart Failure in Patients Hospitalized With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2334-2348.	1.2	157
7	Lung ultrasound-guided treatment in ambulatory patients with heart failure: a randomized controlled clinical trial (LUS-HF study). <i>European Journal of Heart Failure</i> , 2019, 21, 1605-1613.	2.9	131
8	Postoperative atrial fibrillation in non-cardiac and cardiac surgery: an overview. <i>Journal of Thrombosis and Haemostasis</i> , 2015, 13, S304-S312.	1.9	130
9	Perioperative Aspirin and Clonidine and Risk of Acute Kidney Injury. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2254.	3.8	105
10	Interatrial block and atrial arrhythmias in centenarians: Prevalence, associations, and clinical implications. <i>Heart Rhythm</i> , 2016, 13, 645-651.	0.3	93
11	Aspirin in Patients With Previous Percutaneous Coronary Intervention Undergoing Noncardiac Surgery. <i>Annals of Internal Medicine</i> , 2018, 168, 237.	2.0	87
12	Mid-range left ventricular ejection fraction: Clinical profile and cause of death in ambulatory patients with chronic heart failure. <i>International Journal of Cardiology</i> , 2017, 240, 265-270.	0.8	66
13	Ageing is associated with deterioration of calcium homeostasis in isolated human right atrial myocytes. <i>Cardiovascular Research</i> , 2015, 106, 76-86.	1.8	60
14	Value of electrocardiography in coronavirus disease 2019 (COVID-19). <i>Journal of Electrocardiology</i> , 2020, 62, 39-45.	0.4	51
15	A simple validated method for predicting the risk of hospitalization for worsening of heart failure in ambulatory patients: the RedinSCORE. <i>European Journal of Heart Failure</i> , 2015, 17, 818-827.	2.9	50
16	Risk of stroke and other adverse outcomes in patients with perioperative atrial fibrillation 1 year after non-cardiac surgery. <i>European Heart Journal</i> , 2020, 41, 645-651.	1.0	48
17	La fracción de eyección intermedia no permite estratificar el riesgo de los pacientes hospitalizados por insuficiencia cardíaca. <i>Revista Española De Cardiología</i> , 2017, 70, 338-346.	0.6	47
18	Electrophysiological Effects of Selective Atrial Coronary Artery Occlusion in Humans. <i>Circulation</i> , 2016, 133, 2235-2242.	1.6	40

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19	Cardiac activationâ€“repolarization patterns and ion channel expression mapping in intact isolated normal human hearts. <i>Heart Rhythm</i> , 2017, 14, 265-272.	0.3	36
20	Coronavirus disease 2019 in heart transplant recipients: Risk factors, immunosuppression, and outcomes. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 926-935.	0.3	36
21	Prevalence and prognostic impact of subclinical pulmonary congestion at discharge in patients with acute heart failure. <i>ESC Heart Failure</i> , 2020, 7, 2621-2628.	1.4	34
22	New Heart Failure Diagnoses Among Patients Hospitalized for COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2260-2262.	1.2	32
23	Mid-range Ejection Fraction Does Not Permit Risk Stratification Among Patients Hospitalized for Heart Failure. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 338-346.	0.4	29
24	Long-term Follow-up of Early Repolarization Pattern in Elite Athletes. <i>American Journal of Medicine</i> , 2015, 128, 192.e1-192.e9.	0.6	28
25	Early use of remote dielectric sensing after hospitalization to reduce heart failure readmissions. <i>ESC Heart Failure</i> , 2021, 8, 1047-1054.	1.4	28
26	Differential clinical characteristics and prognosis of intraventricular conduction defects in patients with chronic heart failure. <i>European Journal of Heart Failure</i> , 2013, 15, 877-884.	2.9	27
27	Sacubitril/Valsartan in Real-Life Practice: Experience in Patients with Advanced Heart Failure and Systematic Review. <i>Cardiovascular Drugs and Therapy</i> , 2019, 33, 307-314.	1.3	26
28	Challenges in heart transplantation during COVID-19: A single-center experience. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 894-903.	0.3	26
29	Characteristics and Outcomes of COVID-19 in Patients on Left Ventricular Assist Device Support. <i>Circulation: Heart Failure</i> , 2021, 14, e007957.	1.6	24
30	Arrhythmias and electrocardiographic findings in Coronavirus disease 2019: A systematic review and meta-analysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 1062-1074.	0.5	24
31	Influence of sex and pregnancy on survival in patients admitted with heart failure: Data from a prospective multicenter registry. <i>Clinical Cardiology</i> , 2018, 41, 924-930.	0.7	22
32	Valor pronÃ³stico del Ãndice de masa corporal y el perÃmetro de cintura en los pacientes con insuficiencia cardiaca crÃnica (Registro EspaÃol REDINSCOR). <i>Revista Espanola De Cardiologia</i> , 2014, 67, 101-106.	0.6	20
33	Awake venoarterial extracorporeal membrane oxygenation for refractory cardiogenic shock. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 585-594.	0.4	18
34	Atrial coronary artery occlusion during elective percutaneous coronary angioplasty. <i>Cardiovascular Revascularization Medicine</i> , 2013, 14, 270-274.	0.3	14
35	Coronary Microvascular Dysfunction in Takotsubo Syndrome Assessed by Angiography-Derived Index of Microcirculatory Resistance: A Pressure-Wire-Free Tool. <i>Journal of Clinical Medicine</i> , 2021, 10, 4331.	1.0	13
36	Electrocardiographic Distinction of Left Circumflex and Right Coronary Artery Occlusion in Patients With Inferior Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019, 123, 1019-1025.	0.7	12

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37	Prognostic impact of hyponatraemia and hypernatraemia at admission and discharge in heart failure patients with preserved, mid-range and reduced ejection fraction. <i>Internal Medicine Journal</i> , 2021, 51, 930-938.	0.5	12
38	COVID-19 in heart transplant recipients during February–August 2020: A systematic review. <i>Clinical Transplantation</i> , 2021, 35, e14390.	0.8	12
39	Insights From HeartLogic Multisensor Monitoring During the COVID-19 Pandemic in New York City. <i>JACC: Heart Failure</i> , 2020, 8, 1053-1055.	1.9	11
40	Serum potassium dynamics during acute heart failure hospitalization. <i>Clinical Research in Cardiology</i> , 2022, 111, 368-379.	1.5	10
41	Estimated Population Prevalence of Heart Failure with Reduced Ejection Fraction in Spain, According to DAPA-HF Study Criteria. <i>Journal of Clinical Medicine</i> , 2020, 9, 2089.	1.0	9
42	Cambio en la causa de muerte e influencia de la mejora terapéutica con el tiempo en pacientes con insuficiencia cardiaca y fracción de eyección reducida. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 561-568.	0.6	9
43	Patient-Associated Predictors of 15- and 30-Day Readmission After Hospitalization for Acute Heart Failure. <i>Current Heart Failure Reports</i> , 2019, 16, 304-314.	1.3	8
44	ST-segment deviation behavior during acute myocardial ischemia in opposite ventricular regions: Observations in the intact and perfused heart. <i>Heart Rhythm</i> , 2014, 11, 2084-2091.	0.3	7
45	Prognostic Impact of Physician Specialty on the Prognosis of Outpatients With Heart Failure: Propensity Matched Analysis of the REDINSCOR and RICA Registries. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 347-354.	0.4	7
46	Clinical and Prognostic Value of the Electrocardiogram in Patients With Acute Occlusion of the Left Circumflex Coronary Artery. <i>American Journal of Cardiology</i> , 2017, 120, 1487-1494.	0.7	7
47	Changes in causes of death and influence of therapeutic improvement over time in patients with heart failure and reduced ejection fraction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 561-568.	0.4	6
48	Lesión miocárdica tras la cirugía no cardiaca. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 794-796.	0.6	5
49	Modes of death in heart failure according to age, sex and left ventricular ejection fraction. <i>Internal and Emergency Medicine</i> , 2021, 16, 643-652.	1.0	4
50	Clinical Utility of HeartLogic, a Multiparametric Telemonitoring System, in Heart Failure. <i>Cardiac Failure Review</i> , 2022, 8, e13.	1.2	4
51	Myocardial Injury After Noncardiac Surgery. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 794-796.	0.4	3
52	International Society of Electrocardiology Young Community. <i>Journal of Electrocardiology</i> , 2019, 54, 69-71.	0.4	3
53	A 3-Biomarker 2-Point-Based Risk Stratification Strategy in Acute Heart Failure. <i>Frontiers in Physiology</i> , 2021, 12, 708890.	1.3	3
54	Rationale and design of perioperative myocardial ischemia: a protocol for troponin monitoring, prognostic thresholds, economic analysis and further insights into pathophysiology for non-cardiac surgery patients. <i>F1000Research</i> , 0, 8, 850.	0.8	3

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55	Validación prospectiva del Redin-SCORE para predecir el riesgo de ingreso por insuficiencia cardiaca en una cohorte actual de pacientes ambulatorios. Revista Espanola De Cardiologia, 2016, 69, 1224-1225.	0.6	2
56	Lung Ultrasound May Reduce Heart Failure Hospitalizations: Preliminary Results from the LUS-HF Trial. Journal of Heart and Lung Transplantation, 2019, 38, S141.	0.3	2
57	A Simple Score to Identify Super-Responders to Sacubitril/Valsartan in Ambulatory Patients With Heart Failure. Frontiers in Physiology, 2021, 12, 642117.	1.3	2
58	Prospective Validation of the Redin-SCORE to Predict the Risk of Rehospitalization for Heart Failure in a Contemporary Cohort of Outpatients. Revista Espanola De Cardiologia (English Ed), 2016, 69, 1224-1225.	0.4	1
59	Analysis of Heart Rate Variability Indices after Selective Acute Atrial Ischemia in Humans. , 2017, , .		1
60	Dynamic Correlation Between Cardiac Filling Pressures and B-Lines in a Lung Ultrasound: A Pilot Study. Journal of Cardiac Failure, 2021, 27, 379-381.	0.7	1
61	Benign long-term prognosis of early repolarization in elite athletes. European Heart Journal, 2013, 34, 1785-1785.	1.0	0
62	The Redin SCORE: useful, but not for all: reply. European Journal of Heart Failure, 2016, 18, 117-117.	2.9	0
63	Response by Álvarez-García et al to Letters Regarding Article, "Electrophysiological Effects of Selective Atrial Coronary Artery Occlusion in Humans". Circulation, 2016, 134, e401-e402.	1.6	0
64	About the Specialty Treating Patients With Heart Failure. Response. Revista Espanola De Cardiologia (English Ed), 2017, 70, 612.	0.4	0
65	Sobre la especialidad que trata a los pacientes con insuficiencia cardiaca. Respuesta. Revista Espanola De Cardiologia, 2017, 70, 612.	0.6	0
66	Myocardial Injury After Noncardiac Surgery. Could Dabigatran Be a First Step in Its Management?. Revista Espanola De Cardiologia (English Ed), 2019, 72, 803-805.	0.4	0
67	Insuficiencia cardiaca con fracción de eyección del ventrículo izquierdo intermedia: conocimiento actual y perspectivas futuras. REC: CardioClinics, 2019, 54, 13-16.	0.1	0
68	Lesión miocárdica tras la cirugía no cardiaca: ¿el dabigatran puede ser un primer paso para su tratamiento?. Revista Espanola De Cardiologia, 2019, 72, 803-805.	0.6	0
69	Is lung ultrasound monitoring really useful for impacting rehospitalization and mortality in worsening heart failure? Reply. European Journal of Heart Failure, 2020, 22, 386-387.	2.9	0
70	Abstract 17765: Mild Preoperative Anemia is an Independent Predictor of Mortality and Cardiovascular Events in Patients Undergoing Elective Major Noncardiac Surgery. Circulation, 2014, 130, .	1.6	0
71	Abstract 18519: Withdrawal of Antiplatelet Therapy Results in Worse Short-term Prognosis in Patients Undergoing Elective Major Noncardiac Surgery. Circulation, 2014, 130, .	1.6	0
72	Prevalence, clinical profile and prognostic implications of interatrial block in patients admitted for heart failure. REC: CardioClinics, 2020, 55, 155-164.	0.1	0