Vicente Bertomeu-GonzÃ¡lez

List of Publications by Year
in descending order

110 papers	2,757 citations	236925 25 h-index	214800 47 g-index
129 all docs	129 docs citations	129 times ranked	3763 citing authors

#	Article	IF	Citations
1	The Effect of Age on Mortality in Patients With COVID-19: A Meta-Analysis With 611,583 Subjects. Journal of the American Medical Directors Association, 2020, 21, 915-918.	2.5	488
2	Frailty and other geriatric conditions for risk stratification of older patients with acute coronary syndrome. American Heart Journal, 2014, 168, 784-791.e2.	2.7	145
3	New Risk Score for Patients With Acute Chest Pain, Non-ST-Segment Deviation, and Normal Troponin Concentrations. Journal of the American College of Cardiology, 2005, 46, 443-449.	2.8	129
4	Improvement in risk stratification with the combination of the tumour marker antigen carbohydrate 125 and brain natriuretic peptide in patients with acute heart failure. European Heart Journal, 2010, 31, 1752-1763.	2.2	111
5	Role of Trimetazidine in Management of Ischemic Cardiomyopathy. American Journal of Cardiology, 2006, 98, 19-24.	1.6	105
6	Carbohydrate Antigen-125â€“Guided Therapy in Acute Heart Failure. JACC: Heart Failure, 2016, 4, 833-843.	4.1	88
7	Erectile Dysfunction in Highâ€Risk Hypertensive Patients Treated with Betaâ€Blockade Agents. Cardiovascular Therapeutics, 2010, 28, 15-22.	2.5	82
8	Lipid profile, cardiovascular disease and mortality in a Mediterranean high-risk population: The ESCARVAL-RISK study. PLoS ONE, 2017, 12, e0186196.	2.5	72
9	Carbohydrate antigen 125: an emerging prognostic risk factor in acute heart failure?. Heart, 2007, 93, 716-721.	2.9	71
10	Quality of Anticoagulation With Vitamin K Antagonists. Clinical Cardiology, 2015, 38, 357-364.	1.8	67
11	CA125-Guided Diuretic Treatment Versus Usual Care in Patients With Acute Heart Failure and Renal Dysfunction. American Journal of Medicine, 2020, 133, 370-380.e4.	1.5	58
12	Prognostic Value of Geriatric Conditions Beyond Age After Acute Coronary Syndrome. Mayo Clinic Proceedings, 2017, 92, 934-939.	3.0	53
13	SÃndrome cardiorrenal en la insuficiencia cardiaca aguda: revisando paradigmas. Revista Espanola De Cardiologia, 2015, 68, 426-435.	1.2	44
14	Time-to-Effectâ€“Based Dosing Strategy for Cryoballoon Ablation in Patients With Paroxysmal Atrial Fibrillation. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	44
15	Antigen carbohydrate 125 and brain natriuretic peptide serial measurements for risk stratification following an episode of acute heart failure. International Journal of Cardiology, 2012, 159, 21-28.	1.7	43
16	Differential prognostic effect of systolic blood pressure on mortality according to leftâ€ventricular function in patients with acute heart failure. European Journal of Heart Failure, 2010, 12, 38-44.	7.1	42
17	Cardiorenal Syndrome in Acute Heart Failure: Revisiting Paradigms. Revista Espanola De Cardiologia (English Ed), 2015, 68, 426-435.	0.6	39
18	Las concentraciones bajas de colesterol unido a las lipoproteÃnas de alta densidad se asocian de manera independiente a enfermedad coronaria aguda en pacientes que ingresan por dolor torÃ¡cico. Revista Espanola De Cardiologia, 2012, 65, 319-325.	1.2	33

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19	Differential mortality association of loop diuretic dosage according to blood urea nitrogen and carbohydrate antigen 125 following a hospitalization for acute heart failure. European Journal of Heart Failure, 2012, 14, 974-984.	7.1	31
20	Impacto de los nuevos criterios para el tratamiento anticoagulante de la fibrilaciÃ³n auricular. Revista Espanola De Cardiologia, 2011, 64, 649-653.	1.2	29
21	Hyperuricemia as a prognostic factor after acute coronary syndrome. Atherosclerosis, 2018, 269, 229-235.	0.8	28
22	Syncopal monomorphic ventricular tachycardia with pleomorphism, sensitive to antitachycardia pacing in a patient with Brugada syndrome. Europace, 2006, 8, 1048-1050.	1.7	27
23	Usefulness of Early Exercise Testing and Clinical Risk Score for Prognostic Evaluation in Chest Pain Units Without Preexisting Evidence of Myocardial Ischemia. American Journal of Cardiology, 2006, 97, 633-635.	1.6	26
24	Tendencias en mortalidad por infarto de miocardio. Estudio comparativo entre EspaÃ±a y Estados Unidos: 1990-2006. Revista Espanola De Cardiologia, 2012, 65, 1079-1085.	1.2	26
25	InflamaciÃ³n y apoptosis en la hipertensiÃ³n arterial. Importancia de la extensiÃ³n de la lesiÃ³n de Ã³rgano diana. Revista Espanola De Cardiologia, 2012, 65, 819-825.	1.2	25
26	Low Levels of High-Density Lipoproteins Cholesterol Are Independently Associated With Acute Coronary Heart Disease in Patients Hospitalized for Chest Pain. Revista Espanola De Cardiologia (English Ed), 2012, 65, 319-325.	0.6	24
27	Prevalencia e incidencia tras el alta hospitalaria de neoplasias en pacientes con sÃndrome coronario agudo. Revista Espanola De Cardiologia, 2018, 71, 267-273.	1.2	21
28	Clustering of target organ damage increases mortality after acute coronary syndromes in patients with arterial hypertension. Journal of Human Hypertension, 2011, 25, 600-607.	2.2	20
29	A Deep Learning Approach for Featureless Robust Quality Assessment of Intermittent Atrial Fibrillation Recordings from Portable and Wearable Devices. Entropy, 2020, 22, 733.	2.2	20
30	Factors Associated With Uncontrolled Hypertension in Patients With and Without Cardiovascular Disease. Revista Espanola De Cardiologia (English Ed), 2011, 64, 587-593.	0.6	19
31	Comparison of Long-Term Mortality for Cardiac Diseases in Patients With Versus Without Diabetes Mellitus. American Journal of Cardiology, 2016, 117, 1088-1094.	1.6	19
32	Association of Body Mass Index With Clinical Outcomes in Patients With Atrial Fibrillation: A Report From the FANTASIIA Registry. Journal of the American Heart Association, 2020, 9, e013789.	3.7	19
33	Estimation of the major cardiovascular events prevention with Inclisiran. Atherosclerosis, 2020, 313, 76-80.	0.8	19
34	Primary prevention implantable cardioverter-defibrillator and cardiac resynchronization therapy-defibrillator in elderly patients: results of a Spanish multicentre study. Europace, 2016, 18, 1203-1210.	1.7	18
35	Choice of New Oral Anticoagulant Agents Versus Vitamin K Antagonists in Atrial Fibrillation. Journal of Cardiovascular Pharmacology and Therapeutics, 2016, 21, 150-156.	2.0	18
36	Myocarditis after RNA-based vaccines for coronavirus.. International Journal of Cardiology, 2022, 353, 131-134.	1.7	17

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37	Prognostic effect of renal dysfunction after ST-segment elevation myocardial infarction with and without heart failure. International Journal of Cardiology, 2006, 112, 159-165.	1.7	16
38	A Practical Approach With Outcome for the Prognostic Assessment of Nonâ€“ST-Segment Elevation Chest Pain and Normal Troponin. American Journal of Cardiology, 2007, 99, 797-801.	1.6	16
39	Twenty-four-hour ambulatory heart rate and organ damage in primary hypertension. Blood Pressure, 2010, 19, 104-109.	1.5	16
40	Usefulness of delta troponin for diagnosis and prognosis assessment of non-ST-segment elevation acute chest pain. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 399-406.	1.0	16
41	Non-compliance and inertia in hypertensive Spaniards at high cardiovascular risk: CUMPLE study. Current Medical Research and Opinion, 2014, 30, 11-17.	1.9	15
42	Mortality associated with cardiovascular disease in patients with COVID-19. REC: CardioClinics, 2021, 56, 30-38.	0.1	13
43	Clinical scores and patient risk stratification in non-ST elevation acute coronary syndrome. International Journal of Cardiology, 2011, 146, 219-224.	1.7	12
44	Burden of Systemic Hypertension in Patients Admitted to Cardiology Hospitalization Units. American Journal of Cardiology, 2011, 108, 1570-1575.	1.6	12
45	Differential prognostic impact of type 2 diabetes mellitus in women and men with heart failure with preserved ejection fraction. Revista Espanola De Cardiologia (English Ed), 2020, 73, 463-470.	0.6	12
46	Anticoagulation prescription in atrial fibrillation. Expert Opinion on Pharmacotherapy, 2011, 12, 1473-1479.	1.8	11
47	Predictive validity of the risk SCORE model in a Mediterranean population with dyslipidemia. Atherosclerosis, 2019, 290, 80-86.	0.8	11
48	Incidence and predictors of stroke in patients discharged with the diagnosis of acute coronary syndrome. International Journal of Cardiology, 2019, 276, 20-25.	1.7	11
49	Patients with cardiac disease: Changes observed through last decade in out-patient clinics. World Journal of Cardiology, 2013, 5, 288.	1.5	11
50	Pathological ankleâ€“brachial index is equivalent of advanced age in acute coronary syndromes. European Journal of Clinical Investigation, 2011, 41, 1268-1274.	3.4	10
51	Trends in clinical profile and medical treatments of atrial fibrillation patients over the last 10 years. Revista Portuguesa De Cardiologia, 2013, 32, 103-109.	0.5	10
52	Estrategias diurÃ©ticas en insuficiencia cardiaca aguda conÂdisfunciÃ³n renal: terapia convencional frenteÂa guiada por elÂantÃgeno carbohidratoÂ125. DiseÃ±o deÂensayo clÃnico. Revista Espanola De Cardiologia, 2017, 70, 1067-1073.	1.2	10
53	Understanding Erectile Dysfunction in Hypertensive Patients: The Need for Good Patient Management . Vascular Health and Risk Management, 2020, Volume 16, 231-239.	2.3	10
54	Comment on Immunoassays Developed for Pregnancy-Associated Plasma Protein-A (PAPP-A) in Pregnancy May Not Recognize PAPP-A in Acute Coronary Syndromes. Clinical Chemistry, 2006, 52, 1619-1620.	3.2	9

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55	Prognostic differences between routine invasive and conservative strategies for the management of high-risk, non-ST segment acute coronary syndromes: Experience from two consecutive periods in a single center. European Journal of Internal Medicine, 2007, 18, 409-416.	2.2	9
56	Differential Effect of Î²â€Blockers for Heart Rate Control in Coronary Artery Disease. Clinical Cardiology, 2011, 34, 748-754.	1.8	9
57	Prognosis and lipid profile improvement by a specialized outpatient clinic for acute coronary syndrome patients. Atherosclerosis, 2018, 275, 28-34.	0.8	9
58	Prevalence, long-term prognosis and medical alternatives for patients admitted for acute coronary syndromes and prasugrel contraindication. International Journal of Cardiology, 2018, 270, 36-41.	1.7	9
59	Long-term bleeding risk vs. mortality risk in acute coronary syndrome patients according to the 2019 ARC-HBR definition. Thrombosis Research, 2020, 196, 516-518.	1.7	9
60	Direct Oral Anticoagulants versus Warfarin in Octogenarians with Nonvalvular Atrial Fibrillation: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 5268.	2.4	9
61	Heart rate in acute heart failure, lower is not always better. International Journal of Cardiology, 2010, 145, 592-593.	1.7	8
62	Limitations of Myocardial Blush Grade in the Evaluation of Myocardial Perfusion in Patients With Acute Myocardial Infarction and TIMI Grade 3 Flow. Revista Espanola De Cardiologia (English Ed), 2006, 59, 575-581.	0.6	7
63	Trends in Premature Mortality Due to Heart Failure by Autonomous Community in Spain: 1999 to 2013. Revista Espanola De Cardiologia (English Ed), 2018, 71, 531-537.	0.6	7
64	Inflammation and Apoptosis in Hypertension. Relevance of the Extent of Target Organ Damage. Revista Espanola De Cardiologia (English Ed), 2012, 65, 819-825.	0.6	6
65	Trends in Mortality From Myocardial Infarction. A Comparative Study Between Spain and the United States: 1990-2006. Revista Espanola De Cardiologia (English Ed), 2012, 65, 1079-1085.	0.6	6
66	Study on How Catheter Ablation Affects Atrial Structures in Patients with Paroxysmal Atrial Fibrillation: The Case of the Coronary Sinus. , 2020, , .		6
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73	Trends in premature mortality due to ischemic heart disease in Spain from 1998 to 2018. Revista Espanola De Cardiologia (English Ed), 2021, 74, 838-845.	0.6	5
74	Efecto pronÃ³stico diferencial de la diabetes mellitus tipoÂ2 enÂmujeres y varones con insuficiencia cardiaca y fracciÃ³n deÂeyecciÃ³n conservada. Revista Espanola De Cardiologia, 2020, 73, 463-470.	1.2	5
75	Prevalence of Primary Aldosteronism in Hypertensive Patients and Its Effect on the Heart. Revista Espanola De Cardiologia (English Ed), 2008, 61, 418-421.	0.6	4
76	International Normalized Ratio and Mortality Risk in Acute Heart Failure and Nonvalvular Atrial Fibrillation Patients Receiving Vitamin K Antagonists. Revista Espanola De Cardiologia (English Ed), 2019, 72, 616-624.	0.6	4
77	New-onset heart failure after acute coronary syndrome in patients without heart failure or left ventricular dysfunction. Revista Espanola De Cardiologia (English Ed), 2021, 74, 494-501.	0.6	4
78	Benefits of Statin Therapy Based on Plasma Carbohydrate Antigen 125 Values Following an Admission for Acute Heart Failure. Revista Espanola De Cardiologia (English Ed), 2011, 64, 1100-1108.	0.6	3
79	Carotid resistive index in treated hypertensive patients: relationship with target organ damage. Blood Pressure, 2012, 21, 360-366.	1.5	3
80	Primary Prevention of Sudden Death in Patients With Valvular Cardiomyopathy. Revista Espanola De Cardiologia (English Ed), 2016, 69, 272-278.	0.6	3
81	Etiology and Programming Effects on Shock Efficacy in ICD Recipients. PACE - Pacing and Clinical Electrophysiology, 2016, 39, 73-80.	1.2	3
82	Benefit of primary percutaneous coronary interventions in the elderly with ST segment elevation myocardial infarction. Open Heart, 2020, 7, e001169.	2.3	3
83	Peripheral artery disease and clinical outcomes in patients with atrial fibrillation: A report from the FANTASIIA registry. European Journal of Clinical Investigation, 2021, 51, e13431.	3.4	3
84	Sex differences in the management of patients with acute coronary syndrome: A population-based ecological cross-sectional study in Spain. REC: CardioClinics, 2021, 56, 168-178.	0.1	3
85	Managing NSTEMI in older patients. Lancet, The, 2021, 397, 370-371.	13.7	3
86	Direct Oral Anticoagulants Versus Vitamin-K Antagonist After PCIs in Patients With AF: A Meta-analysis of Cardiac Ischemic Events. Journal of Cardiovascular Pharmacology, 2021, 77, 164-169.	1.9	3
87	Spanish Pacemaker Registry. 17th Official Report of the Section on Cardiac Pacing of the Spanish Society of Cardiology (2019). Revista Espanola De Cardiologia (English Ed), 2020, 73, 1038-1048.	0.6	3
88	Prognostic Effect of Carbohydrate Antigen 125-guided Therapy in Patients Recently Discharged for Acute Heart Failure (CHANCE-HF). Study Design. Revista Espanola De Cardiologia (English Ed), 2015, 68, 121-128.	0.6	2
89	Association analysis between hyperuricemia and long term mortality after acute coronary syndrome in three subgroups of patients. Data in Brief, 2018, 17, 885-889.	1.0	2
90	Effect of insulin on readmission for heart failure following a hospitalization for acute heart failure. ESC Heart Failure, 2020, 7, 3320-3328.	3.1	2

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91	The Dissimilar Impact in Atrial Substrate Modificationof Left and Right Pulmonary Veins Isolation after Catheter Ablation of Paroxysmal Atrial Fibrillation. Journal of Personalized Medicine, 2022, 12, 462.	2.5	2
92	Splitting the P-Wave: Improved Evaluation of Left Atrial Substrate Modification after Pulmonary Vein Isolation of Paroxysmal Atrial Fibrillation. Sensors, 2022, 22, 290.	3.8	2
93	Impact of New Criteria for Anticoagulant Treatment in Atrial Fibrillation. Revista Espanola De Cardiologia (English Ed), 2011, 64, 649-653.	0.6	1
94	Clinical Profile and Prognosis of Patients With Low-density Lipoprotein Cholesterol <70mg/dL and Acute Coronary Syndrome. Revista Espanola De Cardiologia (English Ed), 2013, 66, 588-589.	0.6	1
95	Comparative Evaluation of Four Risk Scores for Predicting Mortality in Patients With Implantable Cardioverter-defibrillator for Primary Prevention. Revista Espanola De Cardiologia (English Ed), 2016, 69, 1033-1041.	0.6	1
96	Early benefits of sacubitril/valsartan: Hype or hope. International Journal of Cardiology, 2018, 252, 140-141.	1.7	1
97	The determinant effect of competing events in the analysis of heart failure incidence after myocardial infarction. European Journal of Preventive Cardiology, 2020, , 2047487320913183.	1.8	1
98	Hemorrhage in patients under oral anticoagulation for atrial fibrillation. The other side of the coin. REC: CardioClinics, 2019, 54, 99-105.	0.1	1
99	Spanish Pacemaker Registry. 18th Official Report of the Cardiac Pacing Section of the Spanish Society of Cardiology (2020). Revista Espanola De Cardiologia (English Ed), 2021, 74, 1084-1094.	0.6	1
100	An unusual complication of cardiac catheterization. International Journal of Cardiology, 2005, 101, 313-314.	1.7	0
101	The statins benefit in prognosis after an acute coronary syndrome is independent of baseline LDL-cholesterol levels. European Heart Journal, 2013, 34, P690-P690.	2.2	0
102	Diagnostic and prognostic performance of the INTERHEART-cholesterol score in patients admitted for chest pain. European Heart Journal, 2013, 34, P1554-P1554.	2.2	0
103	Atrial flutter, time to acknowledge its own identity. International Journal of Clinical Practice, 2018, 72, e13266.	1.7	0
104	CÃ¡ncer y sÃndrome coronario agudo. Una estrecha, pero complicada relaciÃ³n. Respuesta. Revista Espanola De Cardiologia, 2018, 71, 880-881.	1.2	0
105	Cancer and Acute Coronary Syndrome. A Close, but Complicated Relationship. Response. Revista Espanola De Cardiologia (English Ed), 2018, 71, 880-881.	0.6	0
106	Long-term electrocardiographic monitoring: time to reconsider our standards. Current Medical Research and Opinion, 2019, 35, 1857-1858.	1.9	0
107	Multicenter and allâ€comers validation of a score to select patients for manual thrombectomy, the DDTA score. Catheterization and Cardiovascular Interventions, 2021, 98, E342-E350.	1.7	0
108	Antithrombotic therapy and clinical outcomes at 1 year in the Spanish cohort of the EORPâ€AF Longâ€term General Registry. European Journal of Clinical Investigation, 2021, , e13709.	3.4	0

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109	Lifestyle and cardiovascular mortality in menopausal women: a population-based cohort study. Revista Espanola De Cardiologia (English Ed), 2021, , .	0.6	0
110	A new fastening system for temporary pacing with active-fixation leads: effectiveness and safety. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 224-229.	1.0	0