

Vicente Climent

List of Publications by Year in descending order

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100
papers

4,016
citations

147566

31
h-index

123241

61
g-index

114
all docs

114
docs citations

114
times ranked

5310
citing authors

#	ARTICLE	IF	CITATIONS
1	The prevalence of abnormal glucose regulation in patients with coronary artery disease across EuropeThe Euro Heart Survey on diabetes and the heart. <i>European Heart Journal</i> , 2004, 25, 1880-1890.	1.0	532
2	Truncating FLNC Mutations Are Associated With High-Risk Dilated and Arrhythmogenic Cardiomyopathies. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2440-2451.	1.2	340
3	Anatomic Relations Between the Esophagus and Left Atrium and Relevance for Ablation of Atrial Fibrillation. <i>Circulation</i> , 2005, 112, 1400-1405.	1.6	284
4	The architecture of the left lateral atrial wall: a particular anatomic region with implications for ablation of atrial fibrillation. <i>European Heart Journal</i> , 2008, 29, 356-362.	1.0	249
5	How Close Are the Phrenic Nerves to Cardiac Structures? Implications for Cardiac Interventionalists. <i>Journal of Cardiovascular Electrophysiology</i> , 2005, 16, 309-313.	0.8	239
6	The LRRK2 G2019S mutant exacerbates basal autophagy through activation of the MEK/ERK pathway. <i>Cellular and Molecular Life Sciences</i> , 2013, 70, 121-136.	2.4	148
7	Current Epidemiology and Outcome of Infective Endocarditis. <i>Medicine (United States)</i> , 2015, 94, e1816.	0.4	129
8	Is Thrombogenesis in Atrial Fibrillation Related to Matrix Metalloproteinase-1 and Its Inhibitor, TIMP-1?. <i>Stroke</i> , 2003, 34, 1181-1186.	1.0	93
9	Morphological evidence of muscular connections between contiguous pulmonary venous orifices: Relevance of the interpulmonary isthmus for catheter ablation in atrial fibrillation. <i>Heart Rhythm</i> , 2009, 6, 1192-1198.	0.3	86
10	Anatomic evaluation of the left phrenic nerve relevant to epicardial and endocardial catheter ablation: Implications for phrenic nerve injury. <i>Heart Rhythm</i> , 2009, 6, 764-768.	0.3	83
11	Serum Levels of High-Sensitivity Troponin T: A Novel Marker for Cardiac Remodeling in Hypertrophic Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2010, 16, 950-956.	0.7	82
12	Plasma von Willebrand factor, soluble thrombomodulin, and fibrin D-dimer concentrations in acute onset non-rheumatic atrial fibrillation. <i>Heart</i> , 2004, 90, 1162-1166.	1.2	80
13	Morphological changes in the normal pattern of ventricular myoarchitecture in the developing human heart. <i>The Anatomical Record</i> , 1995, 243, 483-495.	2.3	74
14	Infective Endocarditis in Patients With Bicuspid Aortic Valve or Mitral Valve Prolapse. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2731-2740.	1.2	65
15	Formin Homology 2 Domain Containing 3 (FHOD3) Is a Genetic Basis for Hypertrophic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2018, 72, 2457-2467.	1.2	59
16	Association of Genetic Variants With Outcomes in Patients With Nonischemic Dilated Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1682-1699.	1.2	55
17	Angina and Future Cardiovascular Events in Stable Patients With Coronary Artery Disease: Insights From the Reduction of Atherothrombosis for Continued Health (REACH) Registry. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	53
18	Diagnostic and prognostic value of urine NT-proBNP levels in heart failure patients. <i>European Journal of Heart Failure</i> , 2006, 8, 621-627.	2.9	49

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19	A Contemporary Picture of Enterococcal Endocarditis. <i>Journal of the American College of Cardiology</i> , 2020, 75, 482-494.	1.2	49
20	ASK1 Overexpression Accelerates Paraquat-Induced Autophagy via Endoplasmic Reticulum Stress. <i>Toxicological Sciences</i> , 2011, 119, 156-168.	1.4	48
21	Morphology and significance of programmed cell death in the developing limb bud of the vertebrate embryo. <i>Microscopy Research and Technique</i> , 1996, 34, 236-246.	1.2	45
22	Obese subjects with heart failure have lower N-terminal pro-brain natriuretic peptide plasma levels irrespective of aetiology. <i>European Journal of Heart Failure</i> , 2005, 7, 1168-1170.	2.9	45
23	Growth differentiation factor-15, a novel biomarker related with disease severity in patients with hypertrophic cardiomyopathy. <i>European Journal of Internal Medicine</i> , 2012, 23, 169-174.	1.0	45
24	Clinical Features and Natural History of PRKAG2 Variant Cardiac Glycogenesis. <i>Journal of the American College of Cardiology</i> , 2020, 76, 186-197.	1.2	45
25	Outpatient Parenteral Antibiotic Treatment for Infective Endocarditis: A Prospective Cohort Study From the GAMES Cohort. <i>Clinical Infectious Diseases</i> , 2019, 69, 1690-1700.	2.9	44
26	Role of age and comorbidities in mortality of patients with infective endocarditis. <i>European Journal of Internal Medicine</i> , 2019, 64, 63-71.	1.0	43
27	Direct oral anticoagulants in patients with hypertrophic cardiomyopathy and atrial fibrillation. <i>International Journal of Cardiology</i> , 2017, 248, 232-238.	0.8	41
28	Induction of cardiogenesis by Hensen's node and fibroblast growth factors. <i>Cell and Tissue Research</i> , 2002, 309, 237-249.	1.5	40
29	G2019S LRRK2 mutant fibroblasts from Parkinson's disease patients show increased sensitivity to neurotoxin 1-methyl-4-phenylpyridinium dependent of autophagy. <i>Toxicology</i> , 2014, 324, 1-9.	2.0	40
30	Prosthetic Valve <i>Candida</i> spp. Endocarditis: New Insights Into Long-term Prognosis—The ESCAPE Study. <i>Clinical Infectious Diseases</i> , 2018, 66, 825-832.	2.9	40
31	Variables Associated With Contrast-Enhanced Cardiovascular Magnetic Resonance in Hypertrophic Cardiomyopathy: Clinical Implications. <i>Journal of Cardiac Failure</i> , 2008, 14, 414-419.	0.7	33
32	Variability of NT-proBNP plasma and urine levels in patients with stable heart failure: a 2-year follow-up study. <i>Heart</i> , 2007, 93, 957-962.	1.2	28
33	Infective endocarditis in patients with cancer. <i>Medicine (United States)</i> , 2017, 96, e7913.	0.4	28
34	Mutations in <i>TRIM63</i> cause an autosomal-recessive form of hypertrophic cardiomyopathy. <i>Heart</i> , 2020, 106, 1342-1348.	1.2	27
35	Morphological analysis of the fish heart ventricle: Myocardial and connective tissue architecture in teleost species. <i>Annals of Anatomy</i> , 1995, 177, 267-274.	1.0	23
36	Left atrial remodelling in hypertrophic cardiomyopathy: relation with exercise capacity and biochemical markers of tissue strain and remodelling. <i>International Journal of Clinical Practice</i> , 2009, 63, 1465-1471.	0.8	23

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37	The MAPK1/3 pathway is essential for the deregulation of autophagy observed in G2019S LRRK2 mutant fibroblasts. <i>Autophagy</i> , 2012, 8, 1537-1539.	4.3	23
38	Effects of Exergaming in Patients with Cardiovascular Disease Compared to Conventional Cardiac Rehabilitation: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3492.	1.2	23
39	Effects of Pretreatment with Intravenous Flecainide on Efficacy of External Cardioversion of Persistent Atrial Fibrillation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004, 27, 368-372.	0.5	21
40	Growth Hormone Therapy and the Heart. <i>American Journal of Cardiology</i> , 2006, 97, 1097-1102.	0.7	21
41	Gentamicin may have no effect on mortality of staphylococcal prosthetic valve endocarditis. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 555-562.	0.8	21
42	Pharmacologic Therapy in Growth Hormone Disorders and the Heart. <i>Current Medicinal Chemistry</i> , 2007, 14, 1399-1407.	1.2	20
43	Early Morphologic Changes Following Microwave Endocardial Ablation for Treatment of Chronic Atrial Fibrillation During Mitral Valve Surgery. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 1277-1283.	0.8	19
44	Predictores de riesgo en una cohorte española con cardiopatías. Registro REDLAMINA. <i>Revista Española De Cardiología</i> , 2021, 74, 216-224.	0.6	19
45	PINK1 deficiency enhances autophagy and mitophagy induction. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1046579.	0.3	18
46	Prevalence of Colorectal Neoplasms Among Patients With Enterococcus faecalis Endocarditis in the GAMES Cohort (2008–2017). <i>Mayo Clinic Proceedings</i> , 2021, 96, 132-146.	1.4	17
47	Sinus node structural changes in patients with long-standing chronic atrial fibrillation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 131, 1394-1395.	0.4	16
48	Plasma levels of Von Willebrand factor are increased in patients with hypertrophic cardiomyopathy. <i>Thrombosis Research</i> , 2010, 126, e46-e50.	0.8	16
49	Capillary Supply to the Sinus Node in Subjects with Long-Term Atrial Fibrillation. <i>Annals of Thoracic Surgery</i> , 2010, 89, 38-43.	0.7	16
50	Use of Anticoagulants and Antiplatelet Agents in Stable Outpatients with Coronary Artery Disease and Atrial Fibrillation. <i>International CLARIFY Registry. PLoS ONE</i> , 2015, 10, e0125164.	1.1	15
51	Low QRS voltage in cardiac tamponade: a study of 70 cases. <i>International Journal of Cardiology</i> , 2002, 83, 91-92.	0.8	14
52	Prognostic value of two polymorphisms in non-sarcomeric genes for the development of atrial fibrillation in patients with hypertrophic cardiomyopathy. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 613-621.	0.2	14
53	Left-sided infective endocarditis in patients with liver cirrhosis. <i>Journal of Infection</i> , 2015, 71, 627-641.	1.7	14
54	Prevalence and clinical outcomes of dystrophin-associated dilated cardiomyopathy without severe skeletal myopathy. <i>European Journal of Heart Failure</i> , 2021, 23, 1276-1286.	2.9	14

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55	Influence of electrical cardioversion on inflammation and indexes of structural remodeling, in persistent atrial fibrillation. <i>International Journal of Cardiology</i> , 2009, 132, 227-232.	0.8	13
56	Combination of late gadolinium enhancement and genotype improves prediction of prognosis in non-ischaemic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2022, 24, 1183-1196.	2.9	13
57	Soluble TNF- α and interleukin-6 receptors in the urine of heart failure patients. Their clinical value and relationship with plasma levels. <i>European Journal of Heart Failure</i> , 2004, 6, 877-882.	2.9	12
58	Left ventricular cavity area reflects N-terminal pro-brain natriuretic peptide plasma levels in heart failure. <i>European Journal of Echocardiography</i> , 2006, 7, 45-52.	2.3	12
59	Enzyme Replacement Therapy in Fabry Disease: Influence on Cardiac Manifestations. <i>Current Medicinal Chemistry</i> , 2010, 17, 1679-1689.	1.2	11
60	Características clínicas y pronóstico de la enfermedad de Danon. Análisis del registro multicéntrico español. <i>Revista Española De Cardiología</i> , 2019, 72, 479-486.	0.6	11
61	Sleep apnea and cardiovascular complications of the acromegaly. Response to the medical treatment. <i>Minerva Endocrinológica</i> , 2019, 44, 159-168.	1.7	11
62	The status of farmed fish hearts: an alert to improve health and production in three Mediterranean species. <i>Reviews in Fish Biology and Fisheries</i> , 2012, 22, 779-789.	2.4	10
63	Severe sleep apnea-hypopnea syndrome is related to left ventricle dysfunction and hypertrophy in acromegalic patients. <i>Endocrinología Y Nutrición: Organo De La Sociedad Española De Endocrinología Y Nutrición</i> , 2015, 62, 366-372.	0.8	10
64	Infective endocarditis in elderly and very elderly patients. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1383-1388.	1.4	9
65	Atrial stunning as predictor of early relapse into atrial fibrillation after cardioversion. <i>International Journal of Cardiology</i> , 2006, 110, 427-428.	0.8	8
66	Mitral valve repair in infective endocarditis is not inferior to valve replacement: results from a Spanish nationwide prospective registry. <i>General Thoracic and Cardiovascular Surgery</i> , 2019, 67, 585-593.	0.4	8
67	NT-proBNP Levels and Hypertension. Their Importance in the Diagnosis of Heart Failure. <i>Revista Española De Cardiología (English Ed)</i> , 2004, 57, 396-402.	0.4	7
68	Antimicrobial management of <i>Tropheryma whipplei</i> endocarditis: the Spanish Collaboration on Endocarditis (GAMES) experience. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 1713-1717.	1.3	7
69	Hipertensión y valores de NT-proBNP. Su importancia en el diagnóstico de insuficiencia cardíaca. <i>Revista Española De Cardiología</i> , 2004, 57, 396-402.	0.6	7
70	Short- and long-term effects of growth hormone on the heart. <i>International Journal of Cardiology</i> , 2008, 124, 393-394.	0.8	6
71	Effects of atorvastatin 80mg daily on indices of matrix remodelling in "high-risk" patients with ischemic heart disease. <i>International Journal of Cardiology</i> , 2010, 139, 95-97.	0.8	6
72	Identification and confirmation of haptoglobin as a potential serum biomarker in hypertrophic cardiomyopathy using proteomic approaches. <i>Annals of Medicine</i> , 2013, 45, 341-347.	1.5	6

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73	Negative screening of Fabry disease in patients with conduction disorders requiring a pacemaker. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 170.	1.2	6
74	Maximum Longitudinal Relaxation Velocity of the Left Ventricle: Its Clinical Value and Relationship with NT-proBNP Plasma Levels in Heart Failure. <i>Echocardiography</i> , 2006, 23, 295-302.	0.3	5
75	Oxidative damage is present in plasma and circulating neutrophils 4 weeks after a high mountain expedition. <i>European Journal of Applied Physiology</i> , 2012, 112, 2923-2932.	1.2	5
76	Involvement of the $\alpha 20C$ RETN polymorphism in myocardial fibrosis in patients with hypertrophic cardiomyopathy. <i>Journal of Internal Medicine</i> , 2015, 278, 50-58.	2.7	5
77	Clinical profile of women diagnosed with Fabry disease non receiving enzyme replacement therapy. <i>Medicina Clínica</i> , 2019, 153, 47-55.	0.3	5
78	Fractional shortening-velocity ratio for assessment of aortic stenosis severity in patients with systolic dysfunction. <i>International Journal of Cardiology</i> , 2003, 92, 229-234.	0.8	4
79	Does smoking status influence the effect of physical exercise on fibrinolytic function in healthy volunteers?. <i>Journal of Thrombosis and Thrombolysis</i> , 2006, 21, 163-166.	1.0	4
80	Cardiovascular risk factors: Is the metabolic syndrome related to aging? Epidemiology in a Portuguese population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 885-891.	1.8	4
81	Anticoagulant Therapy Modifies Fibrinolytic Dysfunction in Chronic Atrial Fibrillation. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2000, 30, 219-224.	0.5	3
82	Heart valve disease in acromegaly. <i>International Journal of Cardiology</i> , 2003, 90, 331-332.	0.8	3
83	Antiplatelet versus anticoagulant therapies in advanced age: An unfinished task. <i>International Journal of Cardiology</i> , 2006, 110, 271-272.	0.8	3
84	Valor pronóstico de los niveles séricos del factor de necrosis tumoral alfa en pacientes con insuficiencia cardíaca. <i>Revista Española De Cardiología</i> , 2003, 56, 160-167.	0.6	3
85	Clinical Experience With Levosimendan in the Emergency Department of a Tertiary Care Hospital. <i>Revista Española De Cardiología (English Ed)</i> , 2007, 60, 878-882.	0.4	2
86	Screening of Fabry Disease in Patients with Chest Pain Without Obstructive Coronary Artery Disease. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 948-950.	1.1	2
87	Growth Hormone Therapy, Is it Always Good for the Heart?. <i>European Heart Journal</i> , 2004, 25, 183.	1.0	1
88	Gadolinium-Enhanced Cardiovascular Magnetic Resonance and Exercise Capacity in Hypertrophic Cardiomyopathy. <i>Revista Española De Cardiología (English Ed)</i> , 2008, 61, 853-860.	0.4	1
89	Clinical implications of nonsarcomeric gene polymorphisms in hypertrophic cardiomyopathy. <i>European Journal of Clinical Investigation</i> , 2016, 46, 123-129.	1.7	1
90	Galectin-3 and $\beta 2$ -trace protein concentrations are higher in clinically unaffected patients with Fabry disease. <i>Scientific Reports</i> , 2019, 9, 6235.	1.6	1

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91	Effects of endocardial microwave energy ablation. Indian Pacing and Electrophysiology Journal, 2005, 5, 233-43.	0.3	1
92	Prothrombin fragment F1+2 and von Willebrand factor levels and left ventricular systolic function. Peripheral versus intracardiac blood samples. International Journal of Cardiology, 2002, 83, 289-290.	0.8	0
93	Matrix metalloproteinases in atrial fibrillation. Journal of the American College of Cardiology, 2004, 43, 152.	1.2	0
94	Laser deposition of stainless and tool steel on a copper-beryllium alloy for plastic injection mould improvement. , 2006, , .		0
95	Severe sleep apnea—hypopnea syndrome is related to left ventricle dysfunction and hypertrophy in acromegalic patients. Endocrinología Y Nutrición (English Edition), 2015, 62, 366-372.	0.5	0
96	La importancia de la estratificación de riesgo de muerte súbita en la miocardiopatía hipertrófica. Revista Espanola De Cardiología, 2015, 68, 544.	0.6	0
97	Importance of Sudden Cardiac Death Risk Stratification in Hypertrophic Cardiomyopathy. Revista Espanola De Cardiología (English Ed), 2015, 68, 544.	0.4	0
98	Arrhythmogenic cardiomyopathy. Let's have a closer look to the left ventricle. Report of our experience. Journal of Cardiovascular Magnetic Resonance, 2015, 17, Q74.	1.6	0
99	Evidence From Pacing in Obstructive Hypertrophic Cardiomyopathy. Revista Espanola De Cardiología (English Ed), 2016, 69, 532.	0.4	0
100	Evidencia del tratamiento con marcapasos en la miocardiopatía hipertrófica obstructiva. Revista Espanola De Cardiología, 2016, 69, 532.	0.6	0