

Joan Vila

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2592751/publications.pdf>

Version: 2024-02-01

77
papers

4,845
citations

61984

43
h-index

98798

67
g-index

95
all docs

95
docs citations

95
times ranked

7525
citing authors

#	ARTICLE	IF	CITATIONS
1	Pretransplant adaptive NKG2C+ NK cells protect against cytomegalovirus infection in kidney transplant recipients. <i>American Journal of Transplantation</i> , 2020, 20, 663-676.	4.7	15
2	Exceso de peso en España: situación actual, proyecciones para 2030 y sobrecoste directo estimado para el Sistema Nacional de Salud. <i>Revista Espanola De Cardiologia</i> , 2019, 72, 916-924.	1.2	51
3	Ultrasound assessment of rectus femoris muscle in rehabilitation patients with chronic obstructive pulmonary disease screened for sarcopenia: correlation of muscle size with quadriceps strength and fat-free mass. <i>European Geriatric Medicine</i> , 2019, 10, 89-97.	2.8	16
4	Prediction of coronary disease incidence by biomarkers of inflammation, oxidation, and metabolism. <i>Scientific Reports</i> , 2018, 8, 3191.	3.3	42
5	Evaluación de la validez de las funciones SCORE de bajo riesgo y calibrada para población española en las cohortes FRESCO. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 274-282.	1.2	24
6	Barcelona Bio-CHF Calculator Version 2.0: incorporation of angiotensin II receptor blocker neprilysin inhibitor (ARNI) and risk for heart failure hospitalization. <i>European Journal of Heart Failure</i> , 2018, 20, 938-940.	7.1	20
7	Primary Ventricular Fibrillation in the Primary Percutaneous Coronary Intervention ST-Segment Elevation Myocardial Infarction Era (from the "Codi IAM" Multicenter Registry). <i>American Journal of Cardiology</i> , 2018, 122, 529-536.	1.6	13
8	Protective effect of homovanillyl alcohol on cardiovascular disease and total mortality: virgin olive oil, wine, and catechol-methylthion. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1297-1304.	4.7	37
9	Combined use of tissue Doppler imaging and natriuretic peptides as prognostic marker in asymptomatic aortic stenosis. <i>International Journal of Cardiology</i> , 2017, 228, 890-894.	1.7	7
10	El déficit de hierro es un determinante de la capacidad funcional y de la calidad de vida a los 30 días tras un síndrome coronario agudo. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 363-370.	1.2	9
11	Adaptive NKG2C+ NK Cell Response and the Risk of Cytomegalovirus Infection in Kidney Transplant Recipients. <i>Journal of Immunology</i> , 2017, 198, 94-101.	0.8	58
12	Clinical characteristics, one-year change in ejection fraction and long-term outcomes in patients with heart failure with mid-range ejection fraction: a multicentre prospective observational study in Catalonia (Spain). <i>BMJ Open</i> , 2017, 7, e018719.	1.9	40
13	No benefit from the obesity paradox for diabetic patients with heart failure. <i>European Journal of Heart Failure</i> , 2016, 18, 851-858.	7.1	49
14	The Framingham function overestimates the risk of ischemic heart disease in HIV-infected patients from Barcelona. <i>HIV Clinical Trials</i> , 2016, 17, 131-139.	2.0	12
15	Biomarker-assist score for reverse remodeling prediction in heart failure: The ST2-R2 score. <i>International Journal of Cardiology</i> , 2015, 184, 337-343.	1.7	92
16	Validación de la Barcelona Bio-Heart Failure Risk Calculator en una cohorte de Boston. <i>Revista Espanola De Cardiologia</i> , 2015, 68, 80-81.	1.2	4
17	A European benchmarking system to evaluate in-hospital mortality rates in acute coronary syndrome: The EURHOBOP project. <i>International Journal of Cardiology</i> , 2015, 182, 509-516.	1.7	22
18	Risk Prediction Tools in Patients With Heart Failure. <i>JACC: Heart Failure</i> , 2015, 3, 267.	4.1	8

#	ARTICLE	IF	CITATIONS
19	Development of a Novel Heart Failure Risk Tool: The Barcelona Bio-Heart Failure Risk Calculator (BCN) Tj ETQq1 1 0,784314 rgBT /Ove	2.5	97
20	Association of Long-Term Exposure to Traffic-Related Air Pollution with Blood Pressure and Hypertension in an Adult Population-Based Cohort in Spain (the REGICOR Study). Environmental Health Perspectives, 2014, 122, 404-411.	6.0	72
21	Long-term Prognostic Value for Patients with Chronic Heart Failure of Estimated Glomerular Filtration Rate Calculated with the New CKD-EPI Equations Containing Cystatin C. Clinical Chemistry, 2014, 60, 481-489.	3.2	28
22	Validation of a population coronary disease predictive system: the CASSANDRA model. Journal of Epidemiology and Community Health, 2014, 68, 1012-1019.	3.7	4
23	Oxidized low-density lipoprotein antibodies in myocardial infarction patients without classical risk factors. Journal of Cardiovascular Medicine, 2014, 15, 417-422.	1.5	4
24	Effect of the Mediterranean diet on heart failure biomarkers: a randomized sample from the PREDIMED trial. European Journal of Heart Failure, 2014, 16, 543-550.	7.1	121
25	Derivation and validation of a set of 10-year cardiovascular risk predictive functions in Spain: The FRESCO Study. Preventive Medicine, 2014, 61, 66-74.	3.4	61
26	Head-to-Head Comparison of 2 Myocardial Fibrosis Biomarkers for Long-Term Heart Failure Risk Stratification. Journal of the American College of Cardiology, 2014, 63, 158-166.	2.8	222
27	Multilocus Genetic Risk Scores for Venous Thromboembolism Risk Assessment. Journal of the American Heart Association, 2014, 3, e001060.	3.7	58
28	Determinants and outcomes of atrial fibrillation complicating myocardial infarction: the EURHOBOP study in Portugal. International Journal of Cardiology, 2014, 176, 1426-1428.	1.7	2
29	Seasonality of cardiovascular risk factors: an analysis including over 230,000 participants in 15 countries. Heart, 2014, 100, 1517-1523.	2.9	113
30	Valor pronóstico de la NT-proBNP y adaptación de la puntuación de Monin en pacientes con estenosis aórtica asintomática. Revista Española De Cardiología, 2014, 67, 52-57.	1.2	11
31	Relationship of lipid oxidation with subclinical atherosclerosis and 10-year coronary events in general population. Atherosclerosis, 2014, 232, 134-140.	0.8	50
32	Building Bivariate Tables: The compareGroups Package for R. Journal of Statistical Software, 2014, 57, .	3.7	174
33	¿Es apropiada la comparación de resultados de ensayos clínicos con un fármaco en com? Revista Española De Cardiología, 2013, 66, 151-153.	1.2	5
34	NKG2C zygosity influences CD94/NKG2C receptor function and the NK cell compartment redistribution in response to human cytomegalovirus. European Journal of Immunology, 2013, 43, 3268-3278.	2.9	98
35	Combined Use of the Novel Biomarkers High-Sensitivity Troponin T and ST2 for Heart Failure Risk Stratification vs Conventional Assessment. Mayo Clinic Proceedings, 2013, 88, 234-243.	3.0	57
36	Soluble ST2 Serum Concentration and Renal Function in Heart Failure. Journal of Cardiac Failure, 2013, 19, 768-775.	1.7	87

#	ARTICLE	IF	CITATIONS
37	Evaluación del efecto de los tratamientos utilizando comparaciones indirectas. Respuesta. Revista Espanola De Cardiologia, 2013, 66, 157.	1.2	2
38	Head-to-head comparison of high-sensitivity troponin T and sensitive-contemporary troponin I regarding heart failure risk stratification. Clinica Chimica Acta, 2013, 426, 18-24.	1.1	34
39	High-intensity vs. sham inspiratory muscle training in patients with chronic heart failure: a prospective randomized trial. European Journal of Heart Failure, 2013, 15, 892-901.	7.1	64
40	Protection of LDL from oxidation by olive oil polyphenols is associated with a downregulation of CD40-ligand expression and its downstream products in vivo in humans. American Journal of Clinical Nutrition, 2012, 95, 1238-1244.	4.7	106
41	Prevalencia y características clínicas de la enfermedad arterial periférica en la población general del estudio Hermex. Revista Espanola De Cardiologia, 2012, 65, 726-733.	1.2	38
42	Sex-related differences in prognosis after myocardial infarction: changes from 1978 to 2007. European Journal of Epidemiology, 2012, 27, 847-855.	5.7	9
43	Validez del Sistema de Información para el Desarrollo de la Investigación en Atención Primaria (SIDIAP) en el estudio de enfermedades vasculares: estudio EMMA. Revista Espanola De Cardiologia, 2012, 65, 29-37.	1.2	125
44	Combined use of high-sensitivity cardiac troponin T and N-terminal pro-B type natriuretic peptide improves measurements of performance over established mortality risk factors in chronic heart failure. American Heart Journal, 2012, 163, 821-828.	2.7	54
45	Probability of fractures predicted by FRAX® and observed incidence in the Spanish ECOSAP Study cohort. Bone, 2012, 50, 373-377.	2.9	76
46	Estimated Glomerular Filtration Rate and Prognosis in Heart Failure. Journal of the American College of Cardiology, 2012, 59, 1709-1715.	2.8	121
47	Effects of Preoperative Intravenous Erythropoietin Plus Iron on Outcome in Anemic Patients After Cardiac Valve Replacement. American Journal of Cardiology, 2012, 110, 1021-1026.	1.6	100
48	Limited Value of Cystatin-C over Estimated Glomerular Filtration Rate for Heart Failure Risk Stratification. PLoS ONE, 2012, 7, e51234.	2.5	14
49	Risk factors for prediction of inadequate response to antiresorptives. Journal of Bone and Mineral Research, 2012, 27, 817-824.	2.8	63
50	Effect of the number of measurement sites on land use regression models in estimating local air pollution. Atmospheric Environment, 2012, 54, 634-642.	4.1	144
51	Trends in Q-wave acute myocardial infarction case fatality from 1978 to 2007 and analysis of the effectiveness of different treatments. American Heart Journal, 2011, 162, 444-450.	2.7	12
52	Impacto de la apertura de un nuevo laboratorio de hemodinámica sobre la supervivencia a 30 días y a 2 años en los pacientes con infarto de miocardio. Revista Espanola De Cardiologia, 2011, 64, 96-104.	1.2	16
53	Association of Atherosclerosis With Expression of the LILRB1 Receptor By Human NK and T-Cells Supports the Infectious Burden Hypothesis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2314-2321.	2.4	33
54	Relation Between Renal Function and Outcomes in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome. Archives of Internal Medicine, 2010, 170, 888.	3.8	66

#	ARTICLE	IF	CITATIONS
55	Long-Term Cardiovascular Risk in Type 2 Diabetic Compared With Nondiabetic First Acute Myocardial Infarction Patients. <i>Diabetes Care</i> , 2010, 33, 2004-2009.	8.6	46
56	Prevalence of cardiovascular risk factors in men with stable coronary heart disease in France and Spain. <i>Archives of Cardiovascular Diseases</i> , 2010, 103, 80-89.	1.6	14
57	Nuevos predictores de evolución a bloqueo auriculoventricular en pacientes con bloqueo bifascicular. <i>Revista Espanola De Cardiologia</i> , 2010, 63, 400-408.	1.2	27
58	Glycemic load, glycemic index, and body mass index in Spanish adults. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 316-322.	4.7	70
59	Alcohol consumption is associated with high concentrations of urinary hydroxytyrosol. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1329-1335.	4.7	47
60	A geometric analysis of hallux valgus: correlation with clinical assessment of severity. <i>Journal of Foot and Ankle Research</i> , 2009, 2, 15.	1.9	41
61	Hypertensive Status and Lipoprotein Oxidation in an Elderly Population at High Cardiovascular Risk. <i>American Journal of Hypertension</i> , 2009, 22, 68-73.	2.0	18
62	Modifications in Rat Testicular Morphology and Increases in IFN- γ Serum Levels by the Oral Administration of Subtoxic Doses of Mercuric Chloride. <i>Systems Biology in Reproductive Medicine</i> , 2009, 55, 69-84.	2.1	8
63	Genetic variation in the KCNMA1 potassium channel α subunit as risk factor for severe essential hypertension and myocardial infarction. <i>Journal of Hypertension</i> , 2008, 26, 2147-2153.	0.5	43
64	Trends in cardiovascular risk factor prevalence (1995-2000-2005) in northeastern Spain. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007, 14, 653-659.	2.8	154
65	Validity of an adaptation of the Framingham cardiovascular risk function: the VERIFICA study. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 40-47.	3.7	258
66	Efficacy of an intensive prevention program in coronary patients in primary care, a randomised clinical trial. <i>International Journal of Cardiology</i> , 2007, 118, 312-320.	1.7	29
67	Secular Trends of Obesity and Cardiovascular Risk Factors in a Mediterranean Population. <i>Obesity</i> , 2007, 15, 557-562.	3.0	39
68	Radiographic Angles in Hallux Valgus: Differences Between Measurements Made Manually and With a Computerized Program. <i>Foot and Ankle International</i> , 2006, 27, 175-180.	2.3	54
69	Is pre-operative anaemia a risk marker for in-hospital mortality and morbidity after valve replacement?. <i>European Heart Journal</i> , 2006, 27, 1093-1099.	2.2	75
70	Health-Related Quality-of-Life of Care-Givers as a Predictor of Nursing-Home Placement of Patients With Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2005, 19, 41-44.	1.3	59
71	Comparison between telephone and self-administration of Short Form Health Survey Questionnaire (SF-36). <i>Gaceta Sanitaria</i> , 2005, 19, 433-439.	1.5	43
72	Health-related quality of life in carers of patients with dementia. <i>Family Practice</i> , 2004, 21, 454-457.	1.9	64

#	ARTICLE	IF	CITATIONS
73	Maximum FIO2 in minimum time depending on the kind of resuscitation bag and oxygen flow. Intensive Care Medicine, 2004, 30, 155-158.	8.2	16
74	Evaluation of Calcaneal Quantitative Ultrasound in a Primary Care Setting as a Screening Tool for Osteoporosis in Postmenopausal Women. Journal of Clinical Densitometry, 2003, 6, 237-245.	1.2	42
75	Interaction between the Gln→Arg 192 variants of the paraoxonase gene and oleic acid intake as a determinant of high-density lipoprotein cholesterol and paraoxonase activity. European Journal of Pharmacology, 2001, 432, 121-128.	3.5	62
76	Protective effect of olive oil and its phenolic compounds against low density lipoprotein oxidation. Lipids, 2000, 35, 633-638.	1.7	170
77	Prevalence of angina pectoris in Spain. PANES Study group. European Journal of Epidemiology, 1999, 15, 323-330.	5.7	55