

Leopoldo Perez de Isla

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

7,202
citations

201385

27
h-index

58464

82
g-index

99
all docs

99
docs citations

99
times ranked

8573
citing authors

#	ARTICLE	IF	CITATIONS
1	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. <i>European Heart Journal</i> , 2020, 41, 111-188.	1.0	4,871
2	Predicting Cardiovascular Events in Familial Hypercholesterolemia. <i>Circulation</i> , 2017, 135, 2133-2144.	1.6	270
3	Attainment of LDL-Cholesterol Treatment Goals in Patients With Familial Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1278-1285.	1.2	221
4	Three-Dimensional-Wall Motion Tracking: A New and Faster Tool for Myocardial Strain Assessment: Comparison With Two-Dimensional-Wall Motion Tracking. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 325-330.	1.2	163
5	Coronary Heart Disease, Peripheral Arterial Disease, and Stroke in Familial Hypercholesterolaemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016, 36, 2004-2010.	1.1	130
6	Value of Measuring Lipoprotein(a) During Cascade Testing for Familial Hypercholesterolemia. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1029-1039.	1.2	99
7	Cost-effectiveness of a cascade screening program for the early detection of familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , 2017, 11, 260-271.	0.6	87
8	Prognostic significance of functional mitral regurgitation after a first non-ST-segment elevation acute coronary syndrome. <i>European Heart Journal</i> , 2006, 27, 2655-2660.	1.0	64
9	Chronic Mitral Regurgitation: A Pilot Study to Assess Preoperative Left Ventricular Contractile Function Using Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2009, 22, 831-838.	1.2	58
10	Early Myocardial Deformation Changes Associated to Isolated Obesity: A Study Based on 3D Wall Motion Tracking Analysis. <i>Obesity</i> , 2011, 19, 2268-2273.	1.5	54
11	Cardio-Onco-Hematology in Clinical Practice. Position Paper and Recommendations. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 474-486.	0.4	54
12	Which method should be the reference method to evaluate the severity of rheumatic mitral stenosis? Gorlin's method versus 3D-echo. <i>European Journal of Echocardiography</i> , 2007, 8, 470-473.	2.3	52
13	3D color-Doppler echocardiography and chronic aortic regurgitation: A novel approach for severity assessment. <i>International Journal of Cardiology</i> , 2013, 166, 640-645.	0.8	50
14	Coronary computed tomographic angiography findings and their therapeutic implications in asymptomatic patients with familial hypercholesterolemia. Lessons from the SAFEHEART study. <i>Journal of Clinical Lipidology</i> , 2018, 12, 948-957.	0.6	50
15	Clinical and molecular characteristics of homozygous familial hypercholesterolemia patients: Insights from SAFEHEART registry. <i>Journal of Clinical Lipidology</i> , 2016, 10, 953-961.	0.6	44
16	The Added Value of Coronary Calcium Score in Predicting Cardiovascular Events in Familial Hypercholesterolemia. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 2414-2424.	2.3	44
17	Diagnosis and treatment of cardiac myxomas by transesophageal echocardiography. <i>American Journal of Cardiology</i> , 2002, 90, 1419-1421.	0.7	41
18	Quantification of left atrial volumes using three-dimensional wall motion tracking echocardiographic technology: comparison with cardiac magnetic resonance. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 793-799.	0.5	39

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19	Liquid Biopsy of Extracellular Microvesicles Maps Coronary Calcification and Atherosclerotic Plaque in Asymptomatic Patients With Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 945-955.	1.1	39
20	Prevalence of Echocardiographically Detected Ventricular Asynchrony in Patients with Left Ventricular Systolic Dysfunction. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 850-859.	1.2	38
21	Functional mitral regurgitation after a first non-ST-segment elevation acute coronary syndrome: contribution to congestive heart failure. <i>European Heart Journal</i> , 2007, 28, 2866-2872.	1.0	37
22	Consecución de objetivos terapéuticos de colesterol LDL en niños y adolescentes con hipercolesterolemia familiar. Registro longitudinal SAFEHEART. <i>Revista Espanola De Cardiologia</i> , 2017, 70, 444-450.	0.6	36
23	Three-Dimensional Color Doppler Transesophageal Echocardiography for Mitral Paravalvular Leak Quantification and Evaluation of Percutaneous Closure Success. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 1153-1163.	1.2	35
24	Negative Blood Culture Infective Endocarditis in the Elderly: Long-Term Follow-Up. <i>Gerontology</i> , 2007, 53, 245-249.	1.4	34
25	Lipoprotein(a), LDL-cholesterol, and hypertension: predictors of the need for aortic valve replacement in familial hypercholesterolaemia. <i>European Heart Journal</i> , 2021, 42, 2201-2211.	1.0	33
26	Bicuspid aortic valve behaviour in elite athletes. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 772-780.	0.5	30
27	Barriers to Early Diagnosis and Treatment of Familial Hypercholesterolemia: Current Perspectives on Improving Patient Care. <i>Vascular Health and Risk Management</i> , 2020, Volume 16, 11-25.	1.0	30
28	Long-term effect of 2 intensive statin regimens on treatment and incidence of cardiovascular events in familial hypercholesterolemia: The SAFEHEART study. <i>Journal of Clinical Lipidology</i> , 2019, 13, 989-996.	0.6	29
29	Usefulness of Echocardiographic Criteria for Transcatheter Aortic Valve Implantation without Balloon Predilation: A Single-Center Experience. <i>Journal of the American Society of Echocardiography</i> , 2015, 28, 423-429.	1.2	28
30	Clinical and molecular aspects of familial hypercholesterolemia in Ibero-American countries. <i>Journal of Clinical Lipidology</i> , 2017, 11, 160-166.	0.6	23
31	Three-dimensional speckle tracking. <i>Current Cardiovascular Imaging Reports</i> , 2008, 1, 25-29.	0.4	22
32	Atherosclerotic cardiovascular disease risk assessment in familial hypercholesterolemia: does one size fit all?. <i>Current Opinion in Lipidology</i> , 2018, 29, 445-452.	1.2	22
33	Right Atrial Indexed Volume in Healthy Adult Population: Reference Values for Two-Dimensional and Three-Dimensional Echocardiographic Measurements. <i>Echocardiography</i> , 2013, 30, 667-671.	0.3	19
34	Usefulness of Real-Time 3-Dimensional Echocardiography in the Assessment of Infective Endocarditis. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 231-233.	0.8	18
35	Attainment of LDL Cholesterol Treatment Goals in Children and Adolescents With Familial Hypercholesterolemia. The SAFEHEART Follow-up Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq1 10.784314.18 BT / One	0.7	18
36	Morphological Determinants of Subaortic Stenosis in Hypertrophic Cardiomyopathy: Insights From Real-Time 3-Dimensional Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 802-804.	1.2	17

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37	Morphological characterization of vegetation by real-time three-dimensional transesophageal echocardiography in infective endocarditis: Prognostic impact. <i>Echocardiography</i> , 2019, 36, 742-751.	0.3	16
38	Coronary plaque burden, plaque characterization and their prognostic implications in familial hypercholesterolemia: A computed tomographic angiography study. <i>Atherosclerosis</i> , 2021, 317, 52-58.	0.4	16
39	Wearable wireless remote monitoring system: An alternative for prolonged electrocardiographic monitoring. <i>International Journal of Cardiology</i> , 2014, 172, e43-e44.	0.8	15
40	Usefulness of Clinical, Electrocardiographic, and Echocardiographic Parameters to Detect Cardiac Asynchrony in Patients with Left Ventricular Dysfunction Secondary to Ischemic or Nonischemic Heart Disease. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1338-1344.	1.2	13
41	A resilient type of familial hypercholesterolaemia: case-control follow-up of genetically characterized older patients in the SAFEHEART cohort. <i>European Journal of Preventive Cardiology</i> , 2022, 29, 795-801.	0.8	12
42	Long-term prognostic importance of transient left ventricular dilation during pharmacologic stress echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2005, 18, 57-62.	1.2	11
43	Cifras de colesterol adecuadas en pacientes coronarios y diabéticos. Análisis según especialidades médicas y comunidades autónomas. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 748-749.	0.6	10
44	Screening of extra-coronary arteriopathy with magnetic resonance angiography in patients with spontaneous coronary artery dissection: a single-centre experience. <i>Cardiovascular Diagnosis and Therapy</i> , 2019, 9, 229-238.	0.7	10
45	Echocardiography Outside the Cardiology Setting. Position Paper and Recommendations of the Spanish Society of Cardiology. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 644-646.	0.4	9
46	Area Strain: Normal Values for a New Parameter in Healthy People. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2011, 64, 1194-1197.	0.4	8
47	Programa de cribado en cascada para la detección de la hipercolesterolemia familiar. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 280-286.	0.1	8
48	Delayed Diagnosis of Hypertension in Diabetic Patients Monitored in Primary Care. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 700-706.	0.4	7
49	Effect of breast cancer cardiotoxic drugs on left atrial myocardium mechanics. Searching for an early cardiotoxicity marker. <i>International Journal of Cardiology</i> , 2016, 210, 32-34.	0.8	7
50	Potential utility of the SAFEHEART risk equation for rationalising the use of PCSK9 monoclonal antibodies in adults with heterozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2019, 286, 40-45.	0.4	7
51	Tetralogy of Fallot: cardiac imaging evaluation. <i>Annals of Translational Medicine</i> , 2020, 8, 966-966.	0.7	7
52	Relationship Between Intraventricular Cardiac Asynchrony and Degree of Systolic Dysfunction. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 214-218.	1.2	6
53	Cholesterol control according to the presence of metabolic syndrome in coronary and diabetic patients. Relationship with non-alcoholic fatty liver disease. <i>European Journal of Internal Medicine</i> , 2014, 25, 438-443.	1.0	6
54	Consensus Document of the SEMI, semFYC, SEN, and SEC on Focused Cardiac Ultrasound in Spain. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 935-940.	0.4	6

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55	VEGFR2 and OPG genes modify the risk of subclinical coronary atherosclerosis in patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2019, 285, 17-22.	0.4	6
56	Prognostic significance of ischemic mitral regurgitation after non-Q-wave acute myocardial infarction. <i>Journal of Heart Valve Disease</i> , 2005, 14, 742-8.	0.5	6
57	Mitral valve in valve: A new choice to be still cautious. <i>International Journal of Cardiology</i> , 2014, 171, 304-307.	0.8	5
58	Comments on the 2016 ESC/EAS Guidelines for the Management of Dyslipidemias. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 72-77.	0.4	5
59	Left ventricular volumes and ejection fraction quantification using an automated three-dimensional adaptive analytic echocardiographic algorithm in pediatric population. <i>Echocardiography</i> , 2018, 35, 1827-1834.	0.3	5
60	Comentarios a la guÃa ESC 2017 sobre el diagnÃstico y tratamiento de la enfermedad arterial perifÃrica. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 74-78.	0.6	4
61	Myocardial strain in nonischemic dilated cardiomyopathy with feature tracking. Feasibility and prognostic implications. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 159-166.	0.4	4
62	Evaluation of Myocardial Function Following SADI-S. <i>Obesity Surgery</i> , 2021, 31, 3109-3115.	1.1	4
63	Is it Time for Single-Pill Combinations in Dyslipidemia?. <i>American Journal of Cardiovascular Drugs</i> , 2022, 22, 239-249.	1.0	4
64	Vascular age calculation and equivalent risk factors in HIV-infected patients obtained from the D:A:D risk equation. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1903-1908.	0.8	3
65	Mitral valve navigator. A new diagnostic tool for effective regurgitant orifice quantification in mitral regurgitation. <i>Echocardiography</i> , 2018, 35, 1812-1817.	0.3	3
66	Incidence of cardiovascular events and changes in the estimated risk and treatment of familial hypercholesterolemia: the SAFEHEART registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 828-834.	0.4	3
67	3D-wall motion tracking: a new tool for myocardial contractility analysis. <i>Journal of Cardiovascular Medicine</i> , 2010, Publish Ahead of Print, .	0.6	2
68	Lipoprotein(a) and familial hypercholesterolaemia. <i>Lancet Diabetes and Endocrinology</i> , the, 2016, 4, 730.	5.5	2
69	Response by PÃrez de Isla et al to Letter Regarding Article, "Predicting Cardiovascular Events in Familial Hypercholesterolemia: The SAFEHEART Registry (Spanish Familial Hypercholesterolemia)" <i>TJ ETQq1 1 0.784314 rgBT /@verlock</i>		
70	Circumflex Artery Arising From the Pulmonary Artery. <i>JACC: Case Reports</i> , 2020, 2, 1702-1707.	0.3	2
71	Myocardial Contrast Echocardiography in the Assessment of Patients With Chronic Coronary Artery Disease. <i>Echocardiography</i> , 2003, 20, S31-S42.	0.3	1
72	Adequate Cholesterol Levels in Coronary Heart Disease and Diabetic Patients. Analysis According to Medical Specialty and Autonomous Communities. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 748-749.	0.4	1

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73	¿Qué aporta la ecocardiografía 3D en el abordaje percutáneo de cardiopatías estructurales?. <i>CardiCore</i> , 2014, 49, 137-139.	0.0	1
74	Selection of the Best of 2016 in Echocardiography in Heart Valve Disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 212-213.	0.4	1
75	Spanish Cardiovascular Imaging Registry. First Official Report of the Spanish Society of Cardiology Working Group on Cardiovascular Imaging (2017). <i>Revista Espanola De Cardiologia (English Ed)</i> , 2019, 72, 426-428.	0.4	1
76	Direct insertion of papillary muscle into mitral valve leaflets in a healthy patient without hypertrophic cardiomyopathy. <i>Echocardiography</i> , 2019, 36, 1217-1218.	0.3	1
77	Predicting resilience in heterozygous familial hypercholesterolaemia: a cohort study of octogenarian patients. <i>Journal of Clinical Lipidology</i> , 2022, , .	0.6	1
78	Knowledge and Implementation of the New European Guide in the Management of Arterial Hypertension. The Cigema Survey. <i>Pharmaceuticals</i> , 2009, 2, 11-32.	1.7	0
79	Medium-Term Echocardiographic Follow-up of Systolic and Diastolic Left Ventricular Abnormalities After Surgical Treatment of Subacute Rupture. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2009, 62, 1478-1481.	0.4	0
80	Pulmonary Nodules as Presentation of Pulmonary Artery Aneurysm. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2015, 68, 1175.	0.4	0
81	Letter by Pérez de Isla et al Regarding Article, "Prevalence of Familial Hypercholesterolemia in the 1999 to 2012 United States National Health and Nutrition Examination Surveys (NHANES)". <i>Circulation</i> , 2016, 134, e393-e394.	1.6	0
82	Selection of the Best of 2016 in Cardiac Computed Tomography. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 213-214.	0.4	0
83	Selection of the Best of 2016 in Cardiac Imaging: Advances in Stress Cardiac Magnetic Resonance. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 214-215.	0.4	0
84	Comments on the 2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 74-78.	0.4	0
85	Electrical changes during hypoglycaemia in patients with type 1 and type 2 diabetes and high cardiovascular risk. <i>Diabetes Research and Clinical Practice</i> , 2018, 138, 44-46.	1.1	0
86	Selection of the Best of 2017 in Cardiac Imaging and Structural Interventionism. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 125-126.	0.4	0
87	Selection of the Best of the Year 2017 in Cardiovascular Imaging in Familial Cardiopathies. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 126-127.	0.4	0
88	Response to letter entitled "Coronary computed tomography angiogram in familial hypercholesterolemia: A double edge sword" by Dr. Sam Mirzaee and Dr. James D Cameron. <i>Journal of Clinical Lipidology</i> , 2018, 12, 1549-1550.	0.6	0
89	Nuevos tratamientos en la dislipemia. <i>Clínica E Investigación En Arteriosclerosis</i> , 2021, 33, 1-2.	0.4	0
90	Técnicas de imagen en aterosclerosis. <i>Clínica E Investigación En Arteriosclerosis</i> , 2021, 33, 18-24.	0.4	0