Francisco Lopez-Jimenez

List of Publications by Year
in descending order

215 papers	15,082 citations	23567 58 h-index	20961 115 g-index
220 all docs	220 docs citations	220 times ranked	17184 citing authors

#	Article	IF	Citations
1	Internet-based platform for a low-calorie dietary intervention involving prepackaged food for weight loss in overweight and obese individuals in China: protocol for a randomised controlled trial. BMJ Open, 2022, 12, e048106.	1.9	1
2	The Combined Effects of Television Viewing and Physical Activity on Cardiometabolic Risk Factors: The Kardiovize Study. Journal of Clinical Medicine, 2022, 11, 545.	2.4	1
3	Detection of Left Atrial Myopathy Using Artificial Intelligenceâ€“Enabled Electrocardiography. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE120008176.	3.9	10
4	Trends in Use of Melatonin Supplements Among US Adults, 1999-2018. JAMA - Journal of the American Medical Association, 2022, 327, 483.	7.4	45
5	Utilizing Conversational Artificial Intelligence, Voice, and Phonocardiography Analytics in Heart Failure Care. Heart Failure Clinics, 2022, 18, 311-323.	2.1	7
6	Future Guidelines for Artificial Intelligence in Echocardiography. Journal of the American Society of Echocardiography, 2022, 35, 878-882.	2.8	10
7	Artificial intelligenceâ€”electrocardiography to detect atrial fibrillation: trend of probability before and after the first episode. European Heart Journal Digital Health, 2022, 3, 228-235.	1.7	4
8	Predictors of Rehabilitation Referral Among Cardiovascular Surgical Patients. Frontiers in Cardiovascular Medicine, 2022, 9, 848610.	2.4	0
9	Real-world performance, long-term efficacy, and absence of bias in the artificial intelligence enhanced electrocardiogram to detect left ventricular systolic dysfunction. European Heart Journal Digital Health, 2022, 3, 238-244.	1.7	8
10	Automated detection of low ejection fraction from a one-lead electrocardiogram: application of an AI algorithm to an electrocardiogram-enabled Digital Stethoscope. European Heart Journal Digital Health, 2022, 3, 373-379.	1.7	10
11	A Weight Loss Intervention Augmented by a Wearable Device in Rural Older Adults With Obesity: A Feasibility Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 95-100.	3.6	23
12	The Use and Meaning of the Term Obesity in Rural Older Adults: A Qualitative Study. Journal of Applied Gerontology, 2021, 40, 423-432.	2.0	8
13	Left ventricular systolic dysfunction identification using artificial intelligence-augmented electrocardiogram in cardiac intensive care unit patients. International Journal of Cardiology, 2021, 326, 114-123.	1.7	25
14	Vascular Aging Detected by Peripheral Endothelial Dysfunction Is Associated With ECGâ€Derived Physiological Aging. Journal of the American Heart Association, 2021, 10, e018656.	3.7	25
15	Artificial Intelligence (AI)-Empowered Echocardiography Interpretation: A State-of-the-Art Review. Journal of Clinical Medicine, 2021, 10, 1391.	2.4	36
16	Electrocardiogram screening for aortic valve stenosis using artificial intelligence. European Heart Journal, 2021, 42, 2885-2896.	2.2	95
17	The Association of Sleep Apnea and Cardiorespiratory Fitness With Long-Term Major Cardiovascular Events. Mayo Clinic Proceedings, 2021, 96, 636-647.	3.0	5
18	Body mass index and blood pressure in bipolar patients: Target cardiometabolic markers for clinical practice. Journal of Affective Disorders, 2021, 282, 637-643.	4.1	7

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19	External validation of a deep learning electrocardiogram algorithm to detect ventricular dysfunction. International Journal of Cardiology, 2021, 329, 130-135.	1.7	36
20	The 12-lead electrocardiogram as a biomarker of biological age. European Heart Journal Digital Health, 2021, 2, 379-389.	1.7	30
21	Ceramide Scores Predict Cardiovascular Risk in the Community. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 1558-1569.	2.4	29
22	The Long-Term Impact of Bariatric Surgery on Development of Atrial Fibrillation and Cardiovascular Events in Obese Patients: An Historical Cohort Study. Frontiers in Cardiovascular Medicine, 2021, 8, 647118.	2.4	11
23	Mitigation of Aerosols Generated During Exercise Testing With a Portable High-Efficiency Particulate Air Filter With Fume Hood. Chest, 2021, 160, 1388-1396.	0.8	17
24	Artificial intelligenceâ€“enabled electrocardiograms for identification of patients with low ejection fraction: a pragmatic, randomized clinical trial. Nature Medicine, 2021, 27, 815-819.	30.7	154
25	The Prevalence of Dysglycemia-Based Chronic Disease in a European Population â€“ a New Paradigm to Address Diabetes Burden: A Kardiovize Study. Endocrine Practice, 2021, 27, 455-462.	2.1	7
26	Characterization of Aerosol Generation During Various Intensities of Exercise. Chest, 2021, 160, 1377-1387.	0.8	18
27	Prevalence of adiposityâ€based chronic disease in middleâ€aged adults from Czech Republic: The Kardiovize study. Obesity Science and Practice, 2021, 7, 535-544.	1.9	5
28	Arterial Stiffness and Cardiometabolic-Based Chronic Disease: The Kardiovize Study. Endocrine Practice, 2021, 27, 571-578.	2.1	4
29	Cost Effectiveness of an Electrocardiographic Deep Learning Algorithm to Detect Asymptomatic Left Ventricular Dysfunction. Mayo Clinic Proceedings, 2021, 96, 1835-1844.	3.0	15
30	Effectiveness of a Weight Loss Program Using Digital Health in Adolescents and Preadolescents. Childhood Obesity, 2021, 17, 311-321.	1.5	11
31	Visceral fat area and cardiometabolic risk: The Kardiovize study. Obesity Research and Clinical Practice, 2021, 15, 368-374.	1.8	3
32	Excessive Daytime Sleepiness and Cardiovascular Mortality in US Adults: A NHANES 2005â€“2008 Follow-Up Study. Nature and Science of Sleep, 2021, Volume 13, 1049-1059.	2.7	26
33	Artificial Intelligenceâ€“Enhanced Electrocardiogram for the Early Detection of Cardiac Amyloidosis. Mayo Clinic Proceedings, 2021, 96, 2768-2778.	3.0	40
34	Coronary Microvascular Dysfunction and the Risk of Atrial Fibrillation From an Artificial Intelligence-Enabled Electrocardiogram. Circulation: Arrhythmia and Electrophysiology, 2021, 14, e009947.	4.8	4
35	Rapid Exclusion of COVID Infection With the Artificial Intelligence Electrocardiogram. Mayo Clinic Proceedings, 2021, 96, 2081-2094.	3.0	15
36	Demographic characteristics associated with circadian rest-activity rhythm patterns: a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 107.	4.6	32

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37	Detecting cardiomyopathies in pregnancy and the postpartum period with an electrocardiogram-based deep learning model. European Heart Journal Digital Health, 2021, 2, 586-596.	1.7	20
38	Artificial Intelligence-Enabled Electrocardiography to Screen Patients with Dilated Cardiomyopathy. American Journal of Cardiology, 2021, 155, 121-127.	1.6	15
39	The effect of cardiac rhythm on artificial intelligence-enabled ECG evaluation of left ventricular ejection fraction prediction in cardiac intensive care unit patients. International Journal of Cardiology, 2021, 339, 54-55.	1.7	4
40	Cardiac rehabilitation availability and characteristics in Latin America and the Caribbean: A Global Comparison. American Heart Journal, 2021, 240, 16-27.	2.7	7
41	Artificial Intelligenceâ€“Augmented Electrocardiogram Detection of Left Ventricular Systolic Dysfunction in the General Population. Mayo Clinic Proceedings, 2021, 96, 2576-2586.	3.0	15
42	Dose of Cardiac Rehabilitation to Reduce Mortality and Morbidity: A Populationâ€Based Study. Journal of the American Heart Association, 2021, 10, e021356.	3.7	23
43	Cardiovascular risk in lupus: looking beyond the score. European Journal of Preventive Cardiology, 2021, 28, 344-345.	1.8	1
44	Lipidomic Profiling Identifies Signatures of Poor Cardiovascular Health. Metabolites, 2021, 11, 747.	2.9	8
45	Mortality risk stratification using artificial intelligence-augmented electrocardiogram in cardiac intensive care unit patients. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 532-541.	1.0	11
46	Electrocardiography-Based Artificial Intelligence Algorithm Aids in Prediction of Long-term Mortality After Cardiac Surgery. Mayo Clinic Proceedings, 2021, 96, 3062-3070.	3.0	5
47	Investigating cognition in midlife. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12234.	3.7	0
48	Left ventricular systolic dysfunction predicted by artificial intelligence using the electrocardiogram in Chagas disease patientsâ€“The SaMi-Trop cohort. PLoS Neglected Tropical Diseases, 2021, 15, e0009974.	3.0	3
49	Waist-To-Hip Ratio Predicts Abnormal Overnight Oximetry in Men Independent of Body Mass Index. Frontiers in Cardiovascular Medicine, 2021, 8, 789860.	2.4	3
50	Cardiac rehabilitation availability and delivery in Brazil: a comparison to other upper middle-income countries. Brazilian Journal of Physical Therapy, 2020, 24, 167-176.	2.5	15
51	Prevalence of ideal cardiovascular health in a Central European community: results from the Kardiovize Brno 2030 Project. European Journal of Preventive Cardiology, 2020, 27, 441-443.	1.8	9
52	Secondary prevention after coronary artery bypass grafting saves lives: a golden opportunity often wasted. European Heart Journal, 2020, 41, 1662-1664.	2.2	1
53	Associations between high triglycerides and arterial stiffness in a population-based sample: Kardiovize Brno 2030 study. Lipids in Health and Disease, 2020, 19, 170.	3.0	17
54	Assessment of Trends in Statin Therapy for Secondary Prevention of Atherosclerotic Cardiovascular Disease in US Adults From 2007 to 2016. JAMA Network Open, 2020, 3, e2025505.	5.9	63

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55	Artificial Intelligence-Enabled ECG Algorithm to Identify Patients With Left Ventricular Systolic Dysfunction Presenting to the Emergency Department With Dyspnea. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e008437.	4.8	81
56	Is Drinking Alcohol Really Linked to Cardiovascular Health? Evidence from the Kardiovize 2030 Project. Nutrients, 2020, 12, 2848.	4.1	8
57	Risk Factors Underlying COVID-19 Lockdown-Induced Mental Distress. Frontiers in Psychiatry, 2020, 11, 603014.	2.6	49
58	Artificial Intelligence ECG to Detect Left Ventricular Dysfunction in COVID-19. Mayo Clinic Proceedings, 2020, 95, 2464-2466.	3.0	21
59	Artificial Intelligence in Cardiology: Present and Future. Mayo Clinic Proceedings, 2020, 95, 1015-1039.	3.0	127
60	A digital health weight-loss intervention in severe obesity. Digital Health, 2020, 6, 205520762091027.	1.8	10
61	Detection of Hypertrophic Cardiomyopathy Using a Convolutional Neural Network-Enabled Electrocardiogram. Journal of the American College of Cardiology, 2020, 75, 722-733.	2.8	183
62	Assessing and Mitigating Bias in Medical Artificial Intelligence. Circulation: Arrhythmia and Electrophysiology, 2020, 13, e007988.	4.8	116
63	A Digital Health Weight Loss Program in 250,000 Individuals. Journal of Obesity, 2020, 2020, 1-8.	2.7	12
64	Determinants of Metabolic Health Across Body Mass Index Categories in Central Europe: A Comparison Between Swiss and Czech Populations. Frontiers in Public Health, 2020, 8, 108.	2.7	11
65	Digital health innovation in cardiology. Cardiovascular Digital Health Journal, 2020, 1, 6-8.	1.3	6
66	The Effect of Replacing Sitting With Standing on Cardiovascular Risk Factors: A Systematic Review and Meta-analysis. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2020, 4, 611-626.	2.4	15
67	Dose-Response Effect of a Digital Health Intervention During Cardiac Rehabilitation: Subanalysis of Randomized Controlled Trial. Journal of Medical Internet Research, 2020, 22, e13055.	4.3	7
68	Cardiovascular Diseases in Central and Eastern Europe: A Call for More Surveillance and Evidence-Based Health Promotion. Annals of Global Health, 2020, 86, 21.	2.0	62
69	An artificial intelligence-enabled ECG algorithm for the identification of patients with atrial fibrillation during sinus rhythm: a retrospective analysis of outcome prediction. Lancet, The, 2019, 394, 861-867.	13.7	794
70	Dog Ownership and Cardiovascular Health: Results From the Kardiovize 2030 Project. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2019, 3, 268-275.	2.4	21
71	Nature of Cardiac Rehabilitation Around the Globe. EClinicalMedicine, 2019, 13, 46-56.	7.1	98
72	Cardiac Rehabilitation Availability and Density around the Globe. EClinicalMedicine, 2019, 13, 31-45.	7.1	124

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73	Cardiac rehabilitation delivery in low/middle-income countries. Heart, 2019, 105, 1806-1812.	2.9	56
74	Physical Activity: The Secretâ€"Not So Secretâ€"to Prevent and Revert Metabolic Dysregulation in People of All Sizes. Mayo Clinic Proceedings, 2019, 94, 2164-2165.	3.0	3
75	Age and Sex Estimation Using Artificial Intelligence From Standard 12-Lead ECGs. Circulation: Arrhythmia and Electrophysiology, 2019, 12, e007284.	4.8	213
76	Pragmatic considerations for fostering reproducible research in artificial intelligence. Npj Digital Medicine, 2019, 2, 42.	10.9	27
77	The association of resistance training with mortality: A systematic review and meta-analysis. European Journal of Preventive Cardiology, 2019, 26, 1647-1665.	1.8	127
78	Availability and delivery of cardiac rehabilitation in the Eastern Mediterranean Region: How does it compare globally?. International Journal of Cardiology, 2019, 285, 147-153.	1.7	11
79	Prospective validation of a deep learning electrocardiogram algorithm for the detection of left ventricular systolic dysfunction. Journal of Cardiovascular Electrophysiology, 2019, 30, 668-674.	1.7	98
80	Stress Management and Resilience Intervention in a Women's Heart Clinic: A Pilot Study. Journal of Women's Health, 2019, 28, 1705-1710.	3.3	8
81	Provider Survey on Automated Clinical Decision Support for Cardiovascular Risk Assessment. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2019, 3, 23-29.	2.4	1
82	Added value of exercise test findings beyond traditional risk factors for cardiovascular risk stratification. International Journal of Cardiology, 2019, 292, 212-217.	1.7	5
83	Cardiac rehabilitation availability and delivery in Europe: How does it differ by region and compare with other high-income countries?. European Journal of Preventive Cardiology, 2019, 26, 1131-1146.	1.8	52
84	How Low to Go With Lipid-Lowering Therapies in a Cost-effective and Prudent Manner. Mayo Clinic Proceedings, 2019, 94, 660-669.	3.0	6
85	Fat Mass Index Better Identifies Metabolic Syndrome: Insights from Patients in Early Outpatient Cardiac Rehabilitation. Journal of Clinical Medicine, 2019, 8, 2147.	2.4	14
86	Generalizability of the FOURIER trial to routine clinical care: Do trial participants represent patients in everyday practice?. American Heart Journal, 2019, 209, 54-62.	2.7	6
87	Role of Stress and Psychosocial Determinants on Women's Cardiovascular Risk and Disease Development. Journal of Women's Health, 2019, 28, 483-489.	3.3	21
88	Screening for cardiac contractile dysfunction using an artificial intelligenceâ€"enabled electrocardiogram. Nature Medicine, 2019, 25, 70-74.	30.7	686
89	Cardiac rehabilitation delivery in Africa. Cardiovascular Journal of Africa, 2019, 30, 133-137.	0.4	4
90	Relation of Waist-Hip Ratio to Long-Term Cardiovascular Events in Patients With Coronary Artery Disease. American Journal of Cardiology, 2018, 121, 903-909.	1.6	24

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91	Differences of energy expenditure while sitting versus standing: A systematic review and meta-analysis. European Journal of Preventive Cardiology, 2018, 25, 522-538.	1.8	47
92	Antidepressant Use by Class: Association with Major Adverse Cardiac Events in Patients with Coronary Artery Disease. Psychotherapy and Psychosomatics, 2018, 87, 85-94.	8.8	29
93	Prognostic Performance of Heart Rate Recovery on an Exercise Test in a Primary Prevention Population. Journal of the American Heart Association, 2018, 7, .	3.7	25
94	Kardiovize Brno 2030, a prospective cardiovascular health study in Central Europe: Methods, baseline findings and future directions. European Journal of Preventive Cardiology, 2018, 25, 54-64.	1.8	45
95	Sleep Duration and Excessive Daytime Sleepiness Are Associated with Obesity Independent of Diet and Physical Activity. Nutrients, 2018, 10, 1219.	4.1	48
96	Significance of an Increase in Diastolic Blood Pressure During a Stress Test in Terms of Comorbidities and Long-Term Total and CV Mortality. American Journal of Hypertension, 2018, 31, 976-980.	2.0	7
97	Association of Cardiovascular Health with Epicardial Adipose Tissue and Intima Media Thickness: The Kardiovize Study. Journal of Clinical Medicine, 2018, 7, 113.	2.4	24
98	Association Between Adiposity and Lean Mass With Longâ€Term Cardiovascular Events in Patients With Coronary Artery Disease: No Paradox. Journal of the American Heart Association, 2018, 7, .	3.7	35
99	Experimental Weight Gain Increases Ambulatory Blood Pressure in Healthy Subjects: Implications of Visceral Fat Accumulation. Mayo Clinic Proceedings, 2018, 93, 618-626.	3.0	21
100	Improved Self-Acceptance, Quality of Life, and Stress Level from Participation in a Worksite Yoga Foundations Program: A Pilot Study. International Journal of Yoga Therapy, 2018, 28, 15-21.	0.7	4
101	Digital health intervention during cardiac rehabilitation: A randomized controlled trial. American Heart Journal, 2017, 188, 65-72.	2.7	123
102	Low Lean Mass With and Without Obesity, and Mortality: Results From the 1999â€“2004 National Health and Nutrition Examination Survey. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1445-1451.	3.6	71
103	Perceptions of Cardiology Administrators About Cardiac Rehabilitation in South America and the Caribbean. Journal of Cardiopulmonary Rehabilitation and Prevention, 2017, 37, 268-273.	2.1	6
104	Cardiac Rehabilitation for Women: A Systematic Review of Barriers and Solutions. Mayo Clinic Proceedings, 2017, 92, 565-577.	3.0	135
105	Benefits of Cardiac Rehabilitation on Cardiovascular Outcomes in Patients With Diabetes Mellitus After Percutaneous Coronary Intervention. Journal of the American Heart Association, 2017, 6, .	3.7	28
106	Predictors of Suboptimal Gain in Exercise Capacity After Cardiac Rehabilitation. American Journal of Cardiology, 2017, 119, 687-691.	1.6	5
107	Weight Loss Interventions in Older Adults with Obesity: A Systematic Review of Randomized Controlled Trials Since 2005. Journal of the American Geriatrics Society, 2017, 65, 257-268.	2.6	117
108	World Heart Federation Cholesterol Roadmap. Global Heart, 2017, 12, 179.	2.3	30

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109	Validation of a White-light 3D Body Volume Scanner to Assess Body Composition. Obesity, Open Access, 2017, 3, .	0.1	3
110	Normalâ€Weight Obesity and Disability in Older Adults: Data from the National Health and Nutrition Examination Study 1999â€“2004. Journal of the American Geriatrics Society, 2016, 64, 1367-1368.	2.6	6
111	Effect of bariatric surgery on cardiometabolic risk in elderly patients: A populationâ€based study. Geriatrics and Gerontology International, 2016, 16, 618-624.	1.5	21
112	Availability and characteristics of cardiac rehabilitation programmes in China. Heart Asia, 2016, 8, 9-12.	1.1	33
113	Survey Reported Participation in Cardiac Rehabilitation and Survival After Mitral or Aortic Valve Surgery. American Journal of Cardiology, 2016, 117, 1985-1991.	1.6	11
114	Sarcopenia, sarcopenic obesity and inflammation: Results from the 1999â€“2004 National Health and Nutrition Examination Survey. Clinical Nutrition, 2016, 35, 1472-1483.	5.0	112
115	Cardiac rehabilitation delivery model for low-resource settings. Heart, 2016, 102, 1449-1455.	2.9	104
116	Cardiac Rehabilitation Delivery Model for Low-Resource Settings: An International Council of Cardiovascular Prevention and Rehabilitation Consensus Statement. Progress in Cardiovascular Diseases, 2016, 59, 303-322.	3.1	104
117	Advocacy for outpatient cardiac rehabilitation globally. BMC Health Services Research, 2016, 16, 471.	2.2	63
118	Development and Impact of a Worksite Wellness Champions Program. American Journal of Health Behavior, 2016, 40, 215-220.	1.4	13
119	Normal-Weight Central Obesity and Mortality Risk in Older Adults With Coronary Artery Disease. Mayo Clinic Proceedings, 2016, 91, 343-351.	3.0	65
120	Reliability of a 3D Body Scanner for Anthropometric Measurements of Central Obesity. Obesity, Open Access, 2016, 2, .	0.1	19
121	Normal-Weight Central Obesity: Implications for Total and Cardiovascular Mortality. Annals of Internal Medicine, 2015, 163, 827-835.	3.9	380
122	Influence of Body Fatness Distribution and Total Lean Mass on Aortic Stiffness in Nonobese Individuals. American Journal of Hypertension, 2015, 28, 401-408.	2.0	17
123	Long-term prognosis of complete percutaneous coronary revascularisation in patients with diabetes with multivessel disease. Heart, 2015, 101, 1233-1239.	2.9	17
124	Sarcopenia, sarcopenic obesity, and functional impairments in older adults: National Health and Nutrition Examination Surveys 1999-2004. Nutrition Research, 2015, 35, 1031-1039.	2.9	149
125	The Obesity Paradox and Survivors of Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 1443-1450.	1.6	42
126	Trends and Predictors of Smoking Cessation After Percutaneous Coronary Intervention (from) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	1.6	28

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127	Secondary Prevention After Coronary Artery Bypass Graft Surgery. Circulation, 2015, 131, 927-964.	1.6	313
128	Leptin, Adiposity, and Mortality: Results From the National Health and Nutrition Examination Survey III, 1988 to 1994. Mayo Clinic Proceedings, 2015, 90, 481-491.	3.0	15
129	Standing for healthier livesâ€"literally: Figure 1. European Heart Journal, 2015, 36, 2650-2652.	2.2	6
130	Pathways Forward in Cardiovascular Disease Prevention One and a Half Years After Publication of the 2013 ACC/AHA Cardiovascular Disease Prevention Guidelines. Mayo Clinic Proceedings, 2015, 90, 1262-1271.	3.0	16
131	Cardiac rehabilitation is associated with reduced long-term mortality in patients undergoing combined heart valve and CABG surgery. European Journal of Preventive Cardiology, 2015, 22, 159-168.	1.8	62
132	Abstract 15331: Ventricular Conduction and Repolarization Prolongation Noted During Right Ventricular Pacing as Predictors of Ventricular Arrhythmias and Cardiac Mortality in Subjects With Cardiomyopathy. Circulation, 2015, 132, .	1.6	0
133	Risk perception of obesity and bariatric surgery in patients seeking treatment for obesity. European Journal of Preventive Cardiology, 2014, 21, 692-703.	1.8	11
134	Obesity paradox in different populations: evidence and controversies. Future Cardiology, 2014, 10, 81-91.	1.2	38
135	Normal-Weight Obesity: Implications for Cardiovascular Health. Current Atherosclerosis Reports, 2014, 16, 464.	4.8	46
136	Diagnostic Performance of Skinfold Method to Identify Obesity as Measured by Air Displacement Plethysmography in Cardiac Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 2014, 34, 335-342.	2.1	6
137	The Concept of Normal Weight Obesity. Progress in Cardiovascular Diseases, 2014, 56, 426-433.	3.1	399
138	The Hispanic Paradox in Cardiovascular Disease and Total Mortality. Progress in Cardiovascular Diseases, 2014, 57, 286-292.	3.1	97
139	Cardiac Rehabilitation in Latin America. Progress in Cardiovascular Diseases, 2014, 57, 268-275.	3.1	26
140	The Integration of Studio Cycling into a Worksite Stress Management Programme. Stress and Health, 2014, 30, 166-176.	2.6	11
141	The Prognostic Importance of Weight Loss in Coronary Artery Disease: A Systematic Review and Meta-analysis. Mayo Clinic Proceedings, 2014, 89, 1368-1377.	3.0	95
142	Relationship of Body Mass Index With Total Mortality, Cardiovascular Mortality, and Myocardial Infarction After Coronary Revascularization: Evidence From a Meta-analysis. Mayo Clinic Proceedings, 2014, 89, 1080-1100.	3.0	88
143	A Summary and Critical Assessment of the 2013 ACC/AHA Guideline on the Treatment of Blood Cholesterol to Reduce Atherosclerotic Cardiovascular Disease Risk in Adults: Filling the Gaps. Mayo Clinic Proceedings, 2014, 89, 1257-1278.	3.0	35
144	Impact of General and Central Adiposity onÂVentricular-Arterial Aging inÂWomen and Men. JACC: Heart Failure, 2014, 2, 489-499.	4.1	70

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145	Epicardial Fat, Metabolic Dysregulation, and Cardiovascular Risk: Putting Things Together. Revista Espanola De Cardiologia (English Ed), 2014, 67, 425-427.	0.6	3
146	Normal weight obesity and functional outcomes in older adults. European Journal of Internal Medicine, 2014, 25, 517-522.	2.2	33
147	Relationship between measures of central and general adiposity with aortic stiffness in the general population. Atherosclerosis, 2014, 235, 625-631.	0.8	48
148	Grasa epicÃ¡rdica, mala regulaciÃ³n metabÃ³lica y riesgo cardiovascular: cÃ³mo encajar las piezas. Revista Espanola De Cardiologia, 2014, 67, 425-427.	1.2	3
149	Normal Weight Obesity and Mortality in United States Subjects â‰¥60ÂYears of Age (from the Third) Tj ETQq1 1 0.784314 rgBT /Ov 1592-1598.	1.6	87
150	Impact of Bariatric Surgery on Quality of Life, Functional Capacity, and Symptoms in Patients with Heart Failure. Obesity Surgery, 2013, 23, 1011-1015.	2.1	59
151	Mechanisms of Adverse Cardiometabolic Consequences of Obesity. Current Atherosclerosis Reports, 2013, 15, 364.	4.8	21
152	Cardiovascular mortality in Hispanics compared to non-Hispanic whites: A systematic review and meta-analysis of the Hispanic paradox. European Journal of Internal Medicine, 2013, 24, 791-799.	2.2	91
153	Reply. Journal of the American College of Cardiology, 2013, 62, 85-86.	2.8	1
154	Functional Aerobic Capacity in Patients With Sleep-Disordered Breathing. American Journal of Cardiology, 2013, 111, 1650-1654.	1.6	29
155	Variation in the Prevalence of Sarcopenia and Sarcopenic Obesity in Older Adults Associated with Different Research Definitions: Dualâ€Energy <scp>X</scp>â€Ray Absorptiometry Data from the <scp>N</scp>ational <scp>H</scp>ealth and <scp>N</scp>utrition <scp>E</scp>xamination <scp>S</scp>urvey 1999â€“2004. Journal of the American Geriatrics Society, 2013, 61, 974-980.	2.6	249
156	Combining Body Mass Index With Measures of Central Obesity in the Assessment of Mortality in Subjects With Coronary Disease. Journal of the American College of Cardiology, 2013, 61, 553-560.	2.8	264
157	Participation in Cardiac Rehabilitation and Survival After Coronary Artery Bypass Graft Surgery. Circulation, 2013, 128, 590-597.	1.6	140
158	Diagnostic Performance of Weight Loss to Predict Body Fatness Improvement in Cardiac Rehabilitation Patients. Journal of Cardiopulmonary Rehabilitation and Prevention, 2013, 33, 68-76.	2.1	8
159	Availability and Characteristics of Cardiovascular Rehabilitation Programs in South America. Journal of Cardiopulmonary Rehabilitation and Prevention, 2013, 33, 33-41.	2.1	47
160	Effect of a Lifestyle Therapy Program Using Cardiac Rehabilitation Resources on Metabolic Syndrome Components. Journal of Cardiopulmonary Rehabilitation and Prevention, 2013, 33, 360-370.	2.1	10
161	Changes in myocardial mechanics in patients with obesity following major weight loss after bariatric surgery. Obesity, 2013, 21, 1111-1118.	3.0	36
162	Impact of Diagnosing Metabolic Syndrome on Risk Perception. American Journal of Health Behavior, 2012, 36, 522-532.	1.4	17

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163	Sleep-Disordered Breathing and Excessive Daytime Sleepiness in Patients With Atrial Fibrillation. Chest, 2012, 141, 967-973.	0.8	87
164	Usefulness of Epicardial Adipose Tissue as Predictor of Cardiovascular Events in Patients With Coronary Artery Disease. American Journal of Cardiology, 2012, 110, 1100-1105.	1.6	14
165	The Pursuit of Ideal Cardiovascular Health: An Individual and Societal Challenge. Mayo Clinic Proceedings, 2012, 87, 929-931.	3.0	3
166	Central Obesity and Survival in Subjects With Coronary Artery Disease. Journal of the American College of Cardiology, 2011, 57, 1877-1886.	2.8	333
167	Combined effect of cardiorespiratory fitness and adiposity on mortality in patients with coronary artery disease. American Heart Journal, 2011, 161, 590-597.	2.7	97
168	Screening for obstructive sleep apnea in early outpatient cardiac rehabilitation: Feasibility and results. Sleep Medicine, 2011, 12, 924-927.	1.6	11
169	Obesidad y corazÃ³n. Revista Espanola De Cardiologia, 2011, 64, 140-149.	1.2	81
170	Obesity and the Heart. Revista Espanola De Cardiologia (English Ed), 2011, 64, 140-149.	0.6	9
171	Diagnostic Accuracy of the Berlin Questionnaire in Detecting Sleep-Disordered Breathing in Patients With a Recent Myocardial Infarction. Chest, 2011, 140, 1192-1197.	0.8	40
172	Validity of Weight Loss to Estimate Improvement in Body Composition in Individuals Attending a Wellness Center. Obesity, 2011, 19, 2274-2279.	3.0	22
173	Assessing Adiposity. Circulation, 2011, 124, 1996-2019.	1.6	701
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