

Jaume Marrugat

List of Publications by Year in descending order

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Version: 2024-02-01

321
papers

35,899
citations

9234

74
h-index

3997

176
g-index

408
all docs

408
docs citations

408
times ranked

57041
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Association of physical activity with high-density lipoprotein functionality in a population-based cohort: the REGICOR study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2023, 76, 86-93. | 0.4 | 0 |
| 2 | High-density lipoprotein functional traits and coronary artery disease in a general population: a caseâ€“cohort study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e47-e49. | 0.8 | 4 |
| 3 | Relevance of myocardial injury biomarkers to the prognosis of COVID-19 patients. Response. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2022, 75, 106. | 0.4 | 0 |
| 4 | Usefulness of Cardiac Computed Tomography in Coronary Risk Prediction: A Five-Year Follow-Up of the SPICA Study (Secure Prevention with Imaging of the Coronary Arteries). <i>Journal of Clinical Medicine</i> , 2022, 11, 533. | 1.0 | 5 |
| 5 | Gender analysis of the frequency and course of depressive disorders and relationship with personality traits in general population: A prospective cohort study. <i>Journal of Affective Disorders</i> , 2022, 302, 241-248. | 2.0 | 5 |
| 6 | High cardiovascular risk in older patients with opioid use disorder: Differences with the general population. <i>Drug and Alcohol Review</i> , 2022, 41, 1078-1084. | 1.1 | 3 |
| 7 | Socioeconomic Status and Prognosis of Patients With ST-Elevation Myocardial Infarction Managed by the Emergency-Intervention â€œCodi IAMâ€“Network. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 847982. | 1.1 | 1 |
| 8 | DNA methylation biomarkers of myocardial infarction and cardiovascular disease. <i>Clinical Epigenetics</i> , 2021, 13, 86. | 1.8 | 42 |
| 9 | Do individuals with autoimmune disease have increased risk of subclinical carotid atherosclerosis and stiffness?. <i>Hypertension Research</i> , 2021, 44, 978-987. | 1.5 | 3 |
| 10 | Analysis of the dose-response relationship of leisure-time physical activity to cardiovascular disease and all-cause mortality: the REGICOR study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 414-420. | 0.4 | 2 |
| 11 | Association of Kidney Disease, Potassium, and Cardiovascular Risk Factor Prevalence with Coronary Arteriosclerotic Burden, by Sex. <i>Journal of Personalized Medicine</i> , 2021, 11, 722. | 1.1 | 3 |
| 12 | Gender and ST-elevation myocardial infarction. Response. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq0 0 0 rgBT /Overlock 10 T | 0.4 | 0 |
| 13 | No las demos por vencidas. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 734-736. | 0.6 | 1 |
| 14 | Cardiovascular disease: still far from being beaten. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 734-736. | 0.4 | 0 |
| 15 | Resting heart rate, cardiovascular events, and all-cause mortality: the REGICOR study. <i>European Journal of Preventive Cardiology</i> , 2021, , . | 0.8 | 2 |
| 16 | Standardized Comparison of Cardiovascular Risk Factors Prevalence in Spanish Women and Men Living with HIV and in the General Population. <i>Journal of Personalized Medicine</i> , 2021, 11, 1085. | 1.1 | 2 |
| 17 | Myocardial Injury as a Prognostic Factor in Mid- and Long-Term Follow-Up of COVID-19 Survivors. <i>Journal of Clinical Medicine</i> , 2021, 10, 5900. | 1.0 | 13 |
| 18 | Revascularisation in older adult patients with non-ST-segment elevation acute coronary syndrome: effect and impact on 6-month mortality. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 358-366. | 0.4 | 6 |

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|----|---|-----|-----------|
| 19 | Cardiovascular risk in mild to moderately decreased glomerular filtration rate, diabetes and coronary heart disease in a southern European region. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 212-218. | 0.4 | 3 |
| 20 | Three-year events and mortality in cardiovascular disease patients without lipid-lowering treatment. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2102-2104. | 0.8 | 1 |
| 21 | Riesgo cardiovascular en la disminuci3n leve-moderada de la tasa de filtrado glomerular, diabetes y enfermedad coronaria en un rea del sur de Europa. <i>Revista Espanola De Cardiologia</i> , 2020, 73, 212-218. | 0.6 | 1 |
| 22 | Derivation and validation of SIDIAP-FHP score: A new risk model predicting cardiovascular disease in familial hypercholesterolemia phenotype. <i>Atherosclerosis</i> , 2020, 292, 42-51. | 0.4 | 9 |
| 23 | Physical Activity and Genome-wide DNA Methylation: The REgistre Glrondel COR Study. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 589-597. | 0.2 | 12 |
| 24 | In Memoriam. <i>Current Problems in Cardiology</i> , 2020, 45, 100657. | 1.1 | 0 |
| 25 | Differences in 30-day complications and 1-year mortality by sex in patients with a first STEMI managed by the Codi IAM network between 2010 and 2016. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 74, 674-681. | 0.4 | 2 |
| 26 | Sexo e infarto agudo de miocardio con elevaci3n del ST. Respuesta. <i>Revista Espanola De Cardiologia</i> , 2020, 74, 725-725. | 0.6 | 0 |
| 27 | Markers of myocardial injury in the prediction of short-term COVID-19 prognosis. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 74, 576-583. | 0.4 | 31 |
| 28 | Second Consensus on Treatment of Patients Recently Diagnosed With Mild Hypertension and Low Cardiovascular Risk. <i>Current Problems in Cardiology</i> , 2020, 45, 100653. | 1.1 | 2 |
| 29 | Benefit of primary percutaneous coronary interventions in the elderly with ST segment elevation myocardial infarction. <i>Open Heart</i> , 2020, 7, e001169. | 0.9 | 3 |
| 30 | Prolonged QT Interval in SARS-CoV-2 Infection: Prevalence and Prognosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 2712. | 1.0 | 27 |
| 31 | High-density lipoprotein characteristics and coronary artery disease: a Mendelian randomization study. <i>Metabolism: Clinical and Experimental</i> , 2020, 112, 154351. | 1.5 | 19 |
| 32 | Association of Circulating microRNAs with Coronary Artery Disease and Usefulness for Reclassification of Healthy Individuals: The REGICOR Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1402. | 1.0 | 21 |
| 33 | Estimated Population Prevalence of Heart Failure with Reduced Ejection Fraction in Spain, According to DAPA-HF Study Criteria. <i>Journal of Clinical Medicine</i> , 2020, 9, 2089. | 1.0 | 9 |
| 34 | Older adults with frailty syndrome present an altered platelet function and an increased level of circulating oxidative stress and mitochondrial dysfunction biomarker GDF-15. <i>Free Radical Biology and Medicine</i> , 2020, 149, 64-71. | 1.3 | 24 |
| 35 | Complicaciones y mortalidad a 30 das y al a±o en pacientes con primer IAMCEST tratados en la red Codi IAM en 2010-2016: anlisis del efecto del gnero. <i>Revista Espanola De Cardiologia</i> , 2020, 74, 674-674. | 0.6 | 6 |
| 36 | Dietary inflammatory index and all-cause mortality in large cohorts: The SUN and PREDIMED studies. <i>Clinical Nutrition</i> , 2019, 38, 1221-1231. | 2.3 | 87 |

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|----|--|-----|-----------|
| 37 | A Mediterranean Diet Rich in Extra-Virgin Olive Oil Is Associated with a Reduced Prevalence of Nonalcoholic Fatty Liver Disease in Older Individuals at High Cardiovascular Risk. <i>Journal of Nutrition</i> , 2019, 149, 1920-1929. | 1.3 | 59 |
| 38 | Incidence of Cardiovascular Disease in Patients with Familial Hypercholesterolemia Phenotype: Analysis of 5 Years Follow-Up of Real-World Data from More than 1.5 Million Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1080. | 1.0 | 33 |
| 39 | Effectiveness of Statins as Primary Prevention in People With Gout: A Population-Based Cohort Study. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 542-550. | 1.0 | 4 |
| 40 | Exceso de peso en España: situación actual, proyecciones para 2030 y sobrecoste directo estimado para el Sistema Nacional de Salud. <i>Revista Espanola De Cardiología</i> , 2019, 72, 916-924. | 0.6 | 51 |
| 41 | Soluble low-density lipoprotein receptor-related protein 1 as a biomarker of coronary risk: Predictive capacity and association with clinical events. <i>Atherosclerosis</i> , 2019, 287, 93-99. | 0.4 | 13 |
| 42 | Association between long-term air pollution exposure and DNA methylation: The REGICOR study. <i>Environmental Research</i> , 2019, 176, 108550. | 3.7 | 19 |
| 43 | Rare Protein-Truncating Variants in <i>APOB</i> , Lower Low-Density Lipoprotein Cholesterol, and Protection Against Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002376. | 1.6 | 57 |
| 44 | Early smoking-onset age and risk of cardiovascular disease and mortality. <i>Preventive Medicine</i> , 2019, 124, 17-22. | 1.6 | 13 |
| 45 | Interhospital Variability in Acute Coronary Syndrome Management in the ATHOS Study. <i>Revista Espanola De Cardiología (English Ed)</i> , 2019, 72, 691-693. | 0.4 | 3 |
| 46 | Cohort Profile: Design and methods of the PREDIMED-Plus randomized trial. <i>International Journal of Epidemiology</i> , 2019, 48, 387-388o. | 0.9 | 179 |
| 47 | Excess Weight in Spain: Current Situation, Projections for 2030, and Estimated Direct Extra Cost for the Spanish Health System. <i>Revista Espanola De Cardiología (English Ed)</i> , 2019, 72, 916-924. | 0.4 | 29 |
| 48 | Invasive Versus Conservative Strategy in Frail Patients With NSTEMI: The MOSCA-FRAIL Clinical Trial Study Design. <i>Revista Espanola De Cardiología (English Ed)</i> , 2019, 72, 154-159. | 0.4 | 31 |
| 49 | Variabilidad interhospitalaria del tratamiento del síndrome coronario agudo en el estudio ATHOS. <i>Revista Espanola De Cardiología</i> , 2019, 72, 691-693. | 0.6 | 8 |
| 50 | Prevalencia e incidencia de hiperpotasemia en población española con insuficiencia cardiaca con fracción de eyección deprimida: revisión sistemática y relevancia poblacional. <i>Revista Clinica Espanola</i> , 2018, 218, 253-260. | 0.2 | 9 |
| 51 | Number of Patients Eligible for PCSK9 Inhibitors Based on Real-world Data From 2.5 Million Patients. <i>Revista Espanola De Cardiología (English Ed)</i> , 2018, 71, 1010-1017. | 0.4 | 10 |
| 52 | Prediction of coronary disease incidence by biomarkers of inflammation, oxidation, and metabolism. <i>Scientific Reports</i> , 2018, 8, 3191. | 1.6 | 42 |
| 53 | DNA Methylation and Age-Independent Cardiovascular Risk, an Epigenome-Wide Approach. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 645-652. | 1.1 | 33 |
| 54 | Número de pacientes candidatos a recibir inhibidores de la PCSK9 según datos de 2,5 millones de participantes de la práctica clínica real. <i>Revista Espanola De Cardiología</i> , 2018, 71, 1010-1017. | 0.6 | 23 |

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|----|--|-----|-----------|
| 55 | Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i. | 0.9 | 65 |
| 56 | Heart rate at admission is a predictor of in-hospital mortality in patients with acute coronary syndromes: Results from 58 European hospitals: The European Hospital Benchmarking by Outcomes in acute coronary syndrome Processes study. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 149-157. | 0.4 | 21 |
| 57 | Legume consumption is inversely associated with type 2 diabetes incidence in adults: A prospective assessment from the PREDIMED study. <i>Clinical Nutrition</i> , 2018, 37, 906-913. | 2.3 | 108 |
| 58 | Validity Assessment of Low-risk SCORE Function and SCORE Function Calibrated to the Spanish Population in the FRESCO Cohorts. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 274-282. | 0.4 | 3 |
| 59 | Evaluaci3n de la validez de las funciones SCORE de bajo riesgo y calibrada para poblaci3n espa±ola en las cohortes FRESCO. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 274-282. | 0.6 | 24 |
| 60 | Association of Classic Cardiovascular Risk Factors and Lifestyles With the Cardio-ankle Vascular Index in a General Mediterranean Population. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 458-465. | 0.4 | 6 |
| 61 | Interaction between cardiovascular risk factors and body mass index and 10-year incidence of cardiovascular disease, cancer death, and overall mortality. <i>Preventive Medicine</i> , 2018, 107, 81-89. | 1.6 | 25 |
| 62 | Acute Myocardial Infarction Population Incidence and Mortality Rates, and 28-day Case-fatality in Older Adults. The REGICOR Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 718-725. | 0.4 | 11 |
| 63 | Effectiveness of Statins as Primary Prevention in People With Different Cardiovascular Risk: A Population-Based Cohort Study. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 719-732. | 2.3 | 12 |
| 64 | Analysis of Plasma Albumin, Vitamin D, and Apolipoproteins A and B as Predictive Coronary Risk Biomarkers in the REGICOR Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 910-916. | 0.4 | 6 |
| 65 | Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425. | 9.4 | 924 |
| 66 | Statins for primary prevention of cardiovascular events and mortality in old and very old adults with and without type 2 diabetes: retrospective cohort study. <i>BMJ: British Medical Journal</i> , 2018, 362, k3359. | 2.4 | 135 |
| 67 | Tasas de incidencia y mortalidad, y letalidad poblacional a 28 dÃas del infarto agudo de miocardio en adultos mayores. Estudio REGICOR. <i>Revista Espanola De Cardiologia</i> , 2018, 71, 718-725. | 0.6 | 10 |
| 68 | Long-term exposure to ambient air pollution and traffic noise and incident hypertension in seven cohorts of the European study of cohorts for air pollution effects (ESCAPE). <i>European Heart Journal</i> , 2017, 38, ehw413. | 1.0 | 128 |
| 69 | DNA Methylation and High-Density Lipoprotein Functionalityâ”Brief Report. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 567-569. | 1.1 | 11 |
| 70 | Association of Rare and Common Variation in the Lipoprotein Lipase Gene With Coronary Artery Disease. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 937. | 3.8 | 148 |
| 71 | Protein-Truncating Variants at the Cholesteryl Ester Transfer Protein Gene and Risk for Coronary Heart Disease. <i>Circulation Research</i> , 2017, 121, 81-88. | 2.0 | 68 |
| 72 | Familial hypercholesterolemia in a European Mediterranean populationâ”Prevalence and clinical data from 2.5 million primary care patients. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1013-1022. | 0.6 | 61 |

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|----|--|-----|-----------|
| 73 | Analysis of the Association Between Electrocardiographic P-wave Characteristics and Atrial Fibrillation in the REGICOR Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 841-847. | 0.4 | 8 |
| 74 | The association between education and cardiovascular disease incidence is mediated by hypertension, diabetes, and body mass index. <i>Scientific Reports</i> , 2017, 7, 12370. | 1.6 | 70 |
| 75 | Differences in cardio-ankle vascular index in a general Mediterranean population depending on the presence or absence of metabolic cardiovascular risk factors. <i>Atherosclerosis</i> , 2017, 264, 29-35. | 0.4 | 3 |
| 76 | Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017, 70, . | 1.3 | 123 |
| 77 | Abnormally High Ankle-Brachial Index is Associated with All-cause and Cardiovascular Mortality: The REGICOR Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 54, 370-377. | 0.8 | 27 |
| 78 | Percutaneous coronary intervention reduces mortality in myocardial infarction patients with comorbidities: Implications for elderly patients with diabetes or kidney disease. <i>International Journal of Cardiology</i> , 2017, 249, 83-89. | 0.8 | 21 |
| 79 | DNA methylation and obesity traits: An epigenome-wide association study. The REGICOR study. <i>Epigenetics</i> , 2017, 12, 909-916. | 1.3 | 88 |
| 80 | Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55. | 6.3 | 1,667 |
| 81 | Validation of the Regicor Short Physical Activity Questionnaire for the Adult Population. <i>PLoS ONE</i> , 2017, 12, e0168148. | 1.1 | 133 |
| 82 | Phenotypic Characterization of Genetically Lowered Human Lipoprotein(a) Levels. <i>Journal of the American College of Cardiology</i> , 2016, 68, 2761-2772. | 1.2 | 186 |
| 83 | Prevalencia y pronóstico de los pacientes con infarto de miocardio de alto riesgo candidatos a doble tratamiento antiagregante prolongado. <i>Revista Espanola De Cardiologia</i> , 2016, 69, 480-487. | 0.6 | 11 |
| 84 | 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 |
| 85 | Prevalence and Prognosis of High-risk Myocardial Infarction Patient Candidates to Extended Antiplatelet Therapy. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 480-487. | 0.4 | 7 |
| 86 | Cardiovascular Risk Factors and Ischemic Heart Disease. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 279-286. | 5.1 | 5 |
| 87 | Prevalence and incidence of Q-wave unrecognized myocardial infarction in general population: Diagnostic value of the electrocardiogram. The REGICOR study. <i>International Journal of Cardiology</i> , 2016, 225, 300-305. | 0.8 | 10 |
| 88 | Awareness of Genetic Coronary Risk Score Improves Blood Pressure Control in Hypertensive Patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 1226-1227. | 0.4 | 2 |
| 89 | Conocer el impacto de la carga genética de riesgo coronario mejora el control de la presión arterial de los pacientes hipertensos. <i>Revista Espanola De Cardiologia</i> , 2016, 69, 1226-1227. | 0.6 | 0 |
| 90 | Risk of Cause-Specific Death in Individuals With Diabetes: A Competing Risks Analysis. <i>Diabetes Care</i> , 2016, 39, 1987-1995. | 4.3 | 259 |

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|-----|--|------|-----------|
| 91 | Analysis of protein-coding genetic variation in 60,706 humans. <i>Nature</i> , 2016, 536, 285-291. | 13.7 | 9,051 |
| 92 | Identification and validation of seven new loci showing differential DNA methylation related to serum lipid profile: an epigenome-wide approach. The REGICOR study. <i>Human Molecular Genetics</i> , 2016, 25, 4556-4565. | 1.4 | 77 |
| 93 | Novel 6p21.3 Risk Haplotype Predisposes to Acute Coronary Syndrome. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 55-63. | 5.1 | 6 |
| 94 | Statins for Prevention of Cardiovascular Events in a Low-Risk Population With Low Ankle Brachial Index. <i>Journal of the American College of Cardiology</i> , 2016, 67, 630-640. | 1.2 | 92 |
| 95 | On the problem of type 2 diabetes-related mortality in the Canary Islands, Spain. The DARIOS Study. <i>Diabetes Research and Clinical Practice</i> , 2016, 111, 74-82. | 1.1 | 24 |
| 96 | Peripheral Arterial Disease Incidence and Associated Risk Factors in a Mediterranean Population-based Cohort. The REGICOR Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2016, 51, 696-705. | 0.8 | 26 |
| 97 | Endothelial Progenitor Cells Predict Cardiovascular Events after Atherothrombotic Stroke and Acute Myocardial Infarction. A PROCELL Substudy. <i>PLoS ONE</i> , 2015, 10, e0132415. | 1.1 | 25 |
| 98 | Identification of a new locus and validation of previously reported loci showing differential methylation associated with smoking. The REGICOR study. <i>Epigenetics</i> , 2015, 10, 1156-1165. | 1.3 | 40 |
| 99 | New myocardial infarction definition affects incidence, mortality, hospitalization rates and prognosis. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1272-1280. | 0.8 | 15 |
| 100 | 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. | 0.8 | 22 |
| 101 | Air Pollution and Atherosclerosis: A Cross-Sectional Analysis of Four European Cohort Studies in the ESCAPE Study. <i>Environmental Health Perspectives</i> , 2015, 123, 597-605. | 2.8 | 66 |
| 102 | Endothelial transcriptomic changes induced by oxidized low density lipoprotein disclose an up-regulation of Jak-Stat pathway. <i>Vascular Pharmacology</i> , 2015, 73, 104-114. | 1.0 | 8 |
| 103 | Prevalence of lower extremity peripheral arterial disease in individuals with chronic immune mediated inflammatory disorders. <i>Atherosclerosis</i> , 2015, 242, 1-7. | 0.4 | 12 |
| 104 | Adding low ankle brachial index to classical risk factors improves the prediction of major cardiovascular events. The REGICOR study. <i>Atherosclerosis</i> , 2015, 241, 357-363. | 0.4 | 35 |
| 105 | Asociación entre variantes genéticas de enfermedad coronaria y aterosclerosis subclínica: estudio de asociación y metanálisis. <i>Revista Española De Cardiología</i> , 2015, 68, 869-877. | 0.6 | 12 |
| 106 | Mobilization of endothelial progenitor cells in acute cardiovascular events in the PROCELL study: Time-course after acute myocardial infarction and stroke. <i>Journal of Molecular and Cellular Cardiology</i> , 2015, 80, 146-155. | 0.9 | 42 |
| 107 | Association Between Coronary Artery Disease Genetic Variants and Subclinical Atherosclerosis: An Association Study and Meta-analysis. <i>Revista Española De Cardiología (English Ed)</i> , 2015, 68, 869-877. | 0.4 | 11 |
| 108 | Twenty-five-year trends in myocardial infarction attack and mortality rates, and case-fatality, in six European populations. <i>Heart</i> , 2015, 101, 1413-1421. | 1.2 | 169 |

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|-----|--|------|-----------|
| 109 | Relationships between Serum Resistin and Fat Intake, Serum Lipid Concentrations and Adiposity in the General Population. <i>Journal of Atherosclerosis and Thrombosis</i> , 2014, 21, 454-462. | 0.9 | 33 |
| 110 | The Association between Air Pollution and Subclinical Atherosclerosis: Rivera et al. Respond. <i>Environmental Health Perspectives</i> , 2014, 122, A8-9. | 2.8 | 1 |
| 111 | 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). <i>Environmental Health Perspectives</i> , 2014, 122, 404-411. | 2.8 | 72 |
| 112 | High Blood Pressure and Long-Term Exposure to Indoor Noise and Air Pollution from Road Traffic. <i>Environmental Health Perspectives</i> , 2014, 122, 1193-1200. | 2.8 | 100 |
| 113 | Arterial Blood Pressure and Long-Term Exposure to Traffic-Related Air Pollution: An Analysis in the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Environmental Health Perspectives</i> , 2014, 122, 896-905. | 2.8 | 112 |
| 114 | Age and sex inequalities in the prescription of evidence-based pharmacological therapy following an acute coronary syndrome in Portugal: the EURHOBOP study. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1401-1408. | 0.8 | 23 |
| 115 | Validation of a population coronary disease predictive system: the CASSANDRA model. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1012-1019. | 2.0 | 4 |
| 116 | Metabolic and Inflammatory Profiles of Biomarkers in Obesity, Metabolic Syndrome, and Diabetes in a Mediterranean Population. DARIOS Inflammatory Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 624-631. | 0.4 | 8 |
| 117 | Derivation and validation of BOREAS, a risk score identifying candidates to develop cold-induced hypertension. <i>Environmental Research</i> , 2014, 132, 190-196. | 3.7 | 12 |
| 118 | Cooperative Research in Biomedicine. Spain's Cardiovascular Network, Red de Investigaci3n Cardiovascular. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 254-258. | 0.4 | 1 |
| 119 | Derivation and validation of a set of 10-year cardiovascular risk predictive functions in Spain: The FRESCO Study. <i>Preventive Medicine</i> , 2014, 61, 66-74. | 1.6 | 61 |
| 120 | International differences in acute coronary syndrome patients' baseline characteristics, clinical management and outcomes in Western Europe: the EURHOBOP study. <i>Heart</i> , 2014, 100, 1201-1207. | 1.2 | 56 |
| 121 | Inactivating Mutations in <i>NPY1R</i> and Protection from Coronary Heart Disease. <i>New England Journal of Medicine</i> , 2014, 371, 2072-2082. | 13.9 | 386 |
| 122 | Effects of Long-Term Averaging of Quantitative Blood Pressure Traits on the Detection of Genetic Associations. <i>American Journal of Human Genetics</i> , 2014, 95, 49-65. | 2.6 | 73 |
| 123 | Investigaci3n cooperativa en biomedicina. La Red de Investigaci3n Cardiovascular. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 254-258. | 0.6 | 2 |
| 124 | Seasonality of cardiovascular risk factors: an analysis including over 230,000 participants in 15 countries. <i>Heart</i> , 2014, 100, 1517-1523. | 1.2 | 113 |
| 125 | Sex-based Differences in Clinical Features, Management, and 28-day and 7-year Prognosis of First Acute Myocardial Infarction. RESCATE II Study. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2014, 67, 28-35. | 0.4 | 7 |
| 126 | Diferencias en funci3n del sexo en las caracter3sticas cl3nicas, tratamiento y mortalidad a 28 d3as y 7 a3os de un primer infarto agudo de miocardio. Estudio RESCATE II. <i>Revista Espanola De Cardiologia</i> , 2014, 67, 28-35. | 0.6 | 30 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Relationship of lipid oxidation with subclinical atherosclerosis and 10-year coronary events in general population. <i>Atherosclerosis</i> , 2014, 232, 134-140. | 0.4 | 50 |
| 128 | Dose-response association of physical activity with acute myocardial infarction: Do amount and intensity matter?. <i>Preventive Medicine</i> , 2013, 57, 567-572. | 1.6 | 14 |
| 129 | Plaque Stability and the Southern European Paradox. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 56-62. | 0.4 | 15 |
| 130 | Epidemiology of Acute Coronary Syndromes in Spain: Estimation of the Number of Cases and Trends From 2005 to 2049. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 472-481. | 0.4 | 58 |
| 131 | Is it Appropriate to Compare the Results From Two Clinical Trials With One Drug in Common?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 151-153. | 0.4 | 0 |
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