

Enrique Gutiérrez Ibáñez

List of Publications by Year in descending order

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Version: 2024-02-01

77

papers

3,236

citations

218677

26

h-index

149698

56

g-index

88

all docs

88

docs citations

88

times ranked

4446

citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. European Heart Journal, 2019, 40, 441-451. | 2.2 | 271 |
| 2 | Endothelial dysfunction over the course of coronary artery disease. European Heart Journal, 2013, 34, 3175-3181. | 2.2 | 251 |
| 3 | Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. JAMA - Journal of the American Medical Association, 2016, 316, 1083. | 7.4 | 241 |
| 4 | Infective Endocarditis After Transcatheter Aortic Valve Implantation. Circulation, 2015, 131, 1566-1574. | 1.6 | 227 |
| 5 | Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. Journal of the American College of Cardiology, 2017, 70, 2752-2763. | 2.8 | 207 |
| 6 | Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2016, 67, 644-655. | 2.8 | 205 |
| 7 | Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves and Failed Annuloplasty Rings. Journal of the American College of Cardiology, 2017, 70, 1121-1131. | 2.8 | 183 |
| 8 | First Report of the Global SYMPLICITY Registry on the Effect of Renal Artery Denervation in Patients With Uncontrolled Hypertension. Hypertension, 2015, 65, 766-774. | 2.7 | 172 |
| 9 | Sildenafil for improving outcomes in patients with corrected valvular heart disease and persistent pulmonary hypertension: a multicenter, double-blind, randomized clinical trial. European Heart Journal, 2018, 39, 1255-1264. | 2.2 | 166 |
| 10 | Warfarin and Antiplatelet Therapy Versus Warfarin Alone for Treating Patients With Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1706-1717. | 2.9 | 115 |
| 11 | Systemic Vascular Load in Calcific Degenerative Aortic Valve Stenosis. Journal of the American College of Cardiology, 2015, 65, 423-433. | 2.8 | 102 |
| 12 | Mitral Regurgitation After Transcatheter Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2016, 9, 1603-1614. | 2.9 | 101 |
| 13 | Complete revascularization reduces cardiovascular death in patients with ST-segment elevation myocardial infarction and multivessel disease: systematic review and meta-analysis of randomized clinical trials. European Heart Journal, 2020, 41, 4103-4110. | 2.2 | 59 |
| 14 | Ramipril in High-Risk Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 268-276. | 2.8 | 59 |
| 15 | Renin-Angiotensin System Inhibition Following Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2019, 74, 631-641. | 2.8 | 55 |
| 16 | Phases III Clinical Trials Using Adult Stem Cells. Stem Cells International, 2010, 2010, 1-12. | 2.5 | 44 |
| 17 | Direct Injury to Right Coronary Artery in Patients Undergoing Tricuspid Annuloplasty. Annals of Thoracic Surgery, 2014, 97, 1300-1305. | 1.3 | 43 |
| 18 | Infective Endocarditis Following Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2019, 12, e007938. | 3.9 | 36 |

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|----|---|-----|-----------|
| 19 | Coronary physiology assessment in the catheterization laboratory. <i>World Journal of Cardiology</i> , 2015, 7, 525. | 1.5 | 35 |
| 20 | Two-Year Follow Up After Surgical Versus Percutaneous Paravalvular Leak Closure: A Non-Randomized Analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 88, 626-634. | 1.7 | 33 |
| 21 | Transfemoral transcatheter aortic valve replacement compared with surgical replacement in patients with severe aortic stenosis and comparable risk: Cost-utility and its determinants. <i>International Journal of Cardiology</i> , 2015, 182, 321-328. | 1.7 | 31 |
| 22 | Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. <i>Heart</i> , 2018, 104, 814-820. | 2.9 | 31 |
| 23 | Prevalence of Microvascular and Endothelial Dysfunction in the Nonculprit Territory in Patients With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007257. | 3.9 | 31 |
| 24 | Transfemoral TAVR in Nonagenarians. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 911-920. | 2.9 | 27 |
| 25 | Prosthetic Mitral Surgical Valve in Transcatheter Aortic Valve Replacement Recipients. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1973-1981. | 2.9 | 25 |
| 26 | Late Cerebrovascular Events Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 872-881. | 2.9 | 25 |
| 27 | Physiology-guided revascularization versus optimal medical therapy of nonculprit lesions in elderly patients with myocardial infarction: Rationale and design of the FIRE trial. <i>American Heart Journal</i> , 2020, 229, 100-109. | 2.7 | 24 |
| 28 | The Functional Significance of Paradoxical Low-Gradient Aortic Valve Stenosis. <i>JACC: Cardiovascular Imaging</i> , 2017, 10, 29-39. | 5.3 | 23 |
| 29 | In-hospital and Mid-term Predictors of Mortality After Transcatheter Aortic Valve Implantation: Data From the TAVI National Registry 2010-2011. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2013, 66, 949-958. | 0.6 | 22 |
| 30 | Impact of renin-angiotensin system inhibitors on clinical outcomes and ventricular remodelling after transcatheter aortic valve implantation: rationale and design of the RASTAVI randomised multicentre study. <i>BMJ Open</i> , 2018, 8, e020255. | 1.9 | 22 |
| 31 | Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2022, 79, 772-785. | 2.8 | 20 |
| 32 | Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2021, 73, e3750-e3758. | 5.8 | 19 |
| 33 | The Biological Bases of Group 2 Pulmonary Hypertension. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5884. | 4.1 | 18 |
| 34 | Risk factors for in-hospital mortality in patients with acute myocardial infarction during the COVID-19 outbreak. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 985-993. | 0.6 | 16 |
| 35 | Transcatheter Aortic Valve Replacement for Residual Lesion of the Aortic Valve Following "Healed" Infective Endocarditis. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1983-1996. | 2.9 | 15 |
| 36 | Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2276-2287. | 2.8 | 12 |

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|----|--|-----|-----------|
| 37 | Transvalvular jet velocity, aortic valve area, mortality, and cardiovascular outcomes. <i>European Heart Journal Cardiovascular Imaging</i> , 2022, 23, 601-612. | 1.2 | 12 |
| 38 | Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646. | 5.8 | 11 |
| 39 | Infective Endocarditis Caused by <i>Staphylococcus aureus</i> After Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2022, 38, 102-112. | 1.7 | 9 |
| 40 | The impact of waiting for intervention on costs and effectiveness: the case of transcatheter aortic valve replacement. <i>European Journal of Health Economics</i> , 2018, 19, 945-956. | 2.8 | 8 |
| 41 | Not just thrombi occlude coronary arteries in Behcet's disease: A case of spontaneous coronary artery dissection. <i>International Journal of Cardiology</i> , 2016, 214, 317-319. | 1.7 | 7 |
| 42 | Seguridad y factibilidad de la intervención coronaria percutánea ambulatoria en pacientes seleccionados: datos de un registro multicéntrico español. <i>Revista Española De Cardiología</i> , 2017, 70, 535-542. | 1.2 | 7 |
| 43 | Tricuspid but not Mitral Regurgitation Determines Mortality After TAVI in Patients With Nonsevere Mitral Regurgitation. <i>Revista Española De Cardiología (English Ed)</i> , 2018, 71, 357-364. | 0.6 | 7 |
| 44 | Safety and Feasibility of Outpatient Percutaneous Coronary Intervention in Selected Patients: A Spanish Multicenter Registry. <i>Revista Española De Cardiología (English Ed)</i> , 2017, 70, 535-542. | 0.6 | 6 |
| 45 | Cardiopulmonary Resuscitation With Percutaneous ECMO in Refractory In-hospital Cardiac Arrest: A Single-center Experience. <i>Revista Española De Cardiología (English Ed)</i> , 2019, 72, 880-882. | 0.6 | 5 |
| 46 | The Feasibility and Safety of Ambulatory Percutaneous Coronary Interventions in Complex Lesions. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 875-882. | 0.8 | 5 |
| 47 | General Overview of the 14th International Symposium on Stem Cell Therapy and Cardiovascular Innovations. <i>Circulation Research</i> , 2017, 121, 1040-1043. | 4.5 | 4 |
| 48 | Spontaneous Coronary Artery Dissection. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e139-e140. | 2.9 | 4 |
| 49 | The natural matching of harmonic responses in the pulmonary circulation. <i>Journal of Physiology</i> , 2019, 597, 3853-3865. | 2.9 | 4 |
| 50 | Predictores de mortalidad hospitalaria y a medio plazo tras el reemplazo valvular aortico transcártico: datos del Registro nacional TAVI 2010-2011. <i>Cirugía Cardiovascular</i> , 2013, 20, 174-183. | 0.1 | 3 |
| 51 | Response to Letters Regarding Article, "Infective Endocarditis After Transcatheter Aortic Valve Implantation: Results From a Large Multicenter Registry". <i>Circulation</i> , 2015, 132, e372-4. | 1.6 | 3 |
| 52 | Functional disorders in non-culprit coronary arteries and their implications in patients with acute myocardial infarction. <i>Trends in Cardiovascular Medicine</i> , 2020, 30, 346-352. | 4.9 | 3 |
| 53 | Rationale and design of the optical coherence tomography observation of pulmonary ultra-structural changes in heart failure (OCTOPUS-CHF) study. <i>International Journal of Cardiology</i> , 2020, 299, 296-300. | 1.7 | 3 |
| 54 | Prospective validation and comparison of new indexes for the assessment of coronary stenosis: resting full-cycle and quantitative flow ratio. <i>Revista Española De Cardiología (English Ed)</i> , 2021, 74, 94-97. | 0.6 | 3 |

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|----|--|-----|-----------|
| 55 | Intracardiac shunts following transcatheter aortic valve implantation: a multicentre study. <i>EuroIntervention</i> , 2018, 13, 1995-2002. | 3.2 | 3 |
| 56 | The impact of Mediterranean diet on coronary plaque vulnerability, microvascular function, inflammation and microbiome after an acute coronary syndrome: study protocol for the MEDIMACS randomized, controlled, mechanistic clinical trial. <i>Trials</i> , 2021, 22, 795. | 1.6 | 3 |
| 57 | Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2022, 172, 90-97. | 1.6 | 3 |
| 58 | ¿Se está controlando las complicaciones del TAVI?. <i>Revista Espanola De Cardiologia Suplementos</i> , 2015, 15, 36-43. | 0.2 | 2 |
| 59 | Therapeutic alternatives after aborted sternotomy at the time of surgical aortic valve replacement in the TAVI Era—Five centre experience and systematic review. <i>International Journal of Cardiology</i> , 2016, 223, 1019-1024. | 1.7 | 2 |
| 60 | Renal denervation for the treatment of resistant hypertension in Spain. The Flex-Spyral Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2020, 73, 615-622. | 0.6 | 2 |
| 61 | Reply. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1522-1523. | 2.8 | 1 |
| 62 | Microvascular function, diabetes and coronary risk. <i>International Journal of Cardiology</i> , 2020, 307, 176-177. | 1.7 | 1 |
| 63 | Stem Cell Therapy in Chronic Ischemic Heart Dysfunction with and Without Viability. <i>Cardiovascular & Hematological Disorders Drug Targets</i> , 2010, 10, 167-172. | 0.7 | 1 |
| 64 | Reply. <i>Journal of the American College of Cardiology</i> , 2015, 66, 596-597. | 2.8 | 0 |
| 65 | TCT-752 Transcatheter Aortic Valve Replacement in Patients with Previous Mitral Surgery – A Multicentre Study. <i>Journal of the American College of Cardiology</i> , 2016, 68, B304. | 2.8 | 0 |
| 66 | Antithrombotic Regimen in Post-TAVR Atrial Fibrillation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2365-2366. | 2.9 | 0 |
| 67 | Reply. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 2366-2368. | 2.9 | 0 |
| 68 | Collateral Aneurysms in Aortic Coarctation. A Contraindication for Percutaneous Intervention?. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2017, 70, 130. | 0.6 | 0 |
| 69 | TCT-50 Impact of Anticoagulation Therapy on Valve Hemodynamic Deterioration Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2017, 70, B22. | 2.8 | 0 |
| 70 | Reply. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2342-2343. | 2.9 | 0 |
| 71 | Corrigendum to: Incidence and outcomes of emergent cardiac surgery during transfemoral transcatheter aortic valve implantation (TAVI): insights from the European Registry on Emergent Cardiac Surgery during TAVI (EuRECS-TAVI). <i>European Heart Journal</i> , 2018, 39, 2281-2281. | 2.2 | 0 |
| 72 | An Unusual Angiographic Image of Infective Endocarditis. <i>Revista Espanola De Cardiologia (English Ed)</i> Tj ETQq0 0 0 rgBT /Overlock 10 T | 0.6 | 0 |

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|----|--|-----|-----------|
| 73 | Una rara imagen angiográfica de una endocarditis infecciosa. Revista Espanola De Cardiologia, 2019, 72, 495. | 1.2 | 0 |
| 74 | Hard events, stiff valves, stiff arteries and stiff ventricles: the complex interactions of degenerative aortic valve stenosis. International Journal of Cardiology, 2020, 319, 127-128. | 1.7 | 0 |
| 75 | Importance of nonobstructive atheromatosis in patients with acute myocardial infarction. Revista Espanola De Cardiologia (English Ed), 2021, 74, 901-904. | 0.6 | 0 |
| 76 | Microvascular dysfunction of the non-culprit circulation predicts poor prognosis in patients with ST-segment elevation myocardial infarction. IJC Heart and Vasculature, 2022, 39, 100997. | 1.1 | 0 |
| 77 | What have we learned from robotic-percutaneous coronary intervention so far? Early experience in a tertiary center. Revista Espanola De Cardiologia (English Ed), 2022, , . | 0.6 | 0 |