

# Enrique Gutierrez Ibaes

## List of Publications by Citations

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69

papers

2,111

citations

21

h-index

45

g-index

88

ext. papers

2,771

ext. citations

4.5

avg, IF

4.03

L-index

#	Paper	IF	Citations
69	Endothelial dysfunction over the course of coronary artery disease. <i>European Heart Journal</i> , <b>2013</b> , 34, 3175-81	9.5	193
68	Infective endocarditis after transcatheter aortic valve implantation: results from a large multicenter registry. <i>Circulation</i> , <b>2015</b> , 131, 1566-74	16.7	162
67	Association Between Transcatheter Aortic Valve Replacement and Subsequent Infective Endocarditis and In-Hospital Death. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 316, 1083-92	37.4	160
66	Incidence, Timing, and Predictors of Valve Hemodynamic Deterioration After Transcatheter Aortic Valve Replacement: Multicenter Registry. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 67, 644-655	15.1	158
65	Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification. <i>European Heart Journal</i> , <b>2019</b> , 40, 441-451	9.5	158
64	First report of the Global SYMPPLICITY Registry on the effect of renal artery denervation in patients with uncontrolled hypertension. <i>Hypertension</i> , <b>2015</b> , 65, 766-74	8.5	139
63	Transcatheter Mitral Valve Replacement for Degenerated Bioprosthetic Valves and Failed Annuloplasty Rings. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1121-1131	15.1	134
62	Transcatheter Aortic Valve Replacement in Pure Native Aortic Valve Regurgitation. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 2752-2763	15.1	117
61	Sildenafil for improving outcomes in patients with corrected valvular heart disease and persistent pulmonary hypertension: a multicenter, double-blind, randomized clinical trial. <i>European Heart Journal</i> , <b>2018</b> , 39, 1255-1264	9.5	105
60	Warfarin and Antiplatelet Therapy Versus Warfarin Alone for Treating Patients With Atrial Fibrillation Undergoing Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1706-17	5	89
59	Systemic vascular load in calcific degenerative aortic valve stenosis: insight from percutaneous valve replacement. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 65, 423-33	15.1	71
58	Mitral Regurgitation After Transcatheter Aortic Valve Replacement: Prognosis, Imaging Predictors, and Potential Management. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 1603-14	5	70
57	Predictores de mortalidad hospitalaria y a medio plazo tras el reemplazo valvular aórtico transcatheter: datos del registro nacional TAVI 2010-2011. <i>Revista Espanola De Cardiologia</i> , <b>2013</b> , 66, 949-958	15.8	53
56	Ramipril in High-Risk Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 268-276	15.1	47
55	Direct injury to right coronary artery in patients undergoing tricuspid annuloplasty. <i>Annals of Thoracic Surgery</i> , <b>2014</b> , 97, 1300-5	2.7	35
54	Phases I-III Clinical Trials Using Adult Stem Cells. <i>Stem Cells International</i> , <b>2010</b> , 2010, 579142	5	34
53	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. <i>European Heart Journal</i> , <b>2020</b> , 41, 4103-4110	9.5	33

52	Renin-Angiotensin System Inhibition Following Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 631-641	15.1	31
51	Coronary physiology assessment in the catheterization laboratory. <i>World Journal of Cardiology</i> , <b>2015</b> , 7, 525-38	2.1	22
50	Impact of anticoagulation therapy on valve haemodynamic deterioration following transcatheter aortic valve replacement. <i>Heart</i> , <b>2018</b> , 104, 814-820	5.1	21
49	Two-Year Follow Up After Surgical Versus Percutaneous Paravalvular Leak Closure: A Non-Randomized Analysis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 88, 626-634	2.7	21
48	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> , <b>2015</b> , 182, 321-8	3.2	20
47	Prosthetic Mitral Surgical Valve in Transcatheter Aortic Valve Replacement Recipients: A Multicenter Analysis. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 1973-1981	5	17
46	Prevalence of Microvascular and Endothelial Dysfunction in the Nonculprit Territory in Patients With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007257	6	16
45	La insuficiencia tricúspide, y no la insuficiencia mitral, determina la mortalidad en pacientes que presentan insuficiencia mitral no grave previa a TAVI. <i>Revista Espanola De Cardiologia</i> , <b>2018</b> , 71, 357-364	1.5	16
44	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> , <b>2013</b> , 66, 949-58	0.7	16
43	The Functional Significance of Paradoxical Low-Gradient Aortic Valve Stenosis: Hemodynamic Findings During Cardiopulmonary Exercise Testing. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 29-39	8.4	15
42	Transfemoral TAVR in Nonagenarians: From the CENTER Collaboration. <i>JACC: Cardiovascular Interventions</i> , <b>2019</b> , 12, 911-920	5	14
41	Late Cerebrovascular Events Following Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 872-881	5	14
40	Infective Endocarditis Following Transcatheter Aortic Valve Replacement: Comparison of Balloon-Versus Self-Expandable Valves. <i>Circulation: Cardiovascular Interventions</i> , <b>2019</b> , 12, e007938	6	14
39	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> , <b>2018</b> , 8, e020255	3	14
38	The Biological Bases of Group 2 Pulmonary Hypertension. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	11
37	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> , <b>2020</b> , 229, 100-109	4.9	10
36	Not just thrombi occlude coronary arteries in Behçet's disease: A case of spontaneous coronary artery dissection. <i>International Journal of Cardiology</i> , <b>2016</b> , 214, 317-9	3.2	7
35	Temporal Trends, Characteristics, and Outcomes of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e3750-e3758	11.6	6

34	Seguridad y factibilidad de la intervención coronaria percutánea ambulatoria en pacientes seleccionados: datos de un registro multicéntrico español. <i>Revista Espanola De Cardiologia</i> , <b>2017</b> , 70, 535-542	1.5	5
33	The impact of waiting for intervention on costs and effectiveness: the case of transcatheter aortic valve replacement. <i>European Journal of Health Economics</i> , <b>2018</b> , 19, 945-956	3.6	5
32	Tricuspid but not Mitral Regurgitation Determines Mortality After TAVI in Patients With Nonsevere Mitral Regurgitation. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2018</b> , 71, 357-364	0.7	4
31	Spontaneous Coronary Artery Dissection: Failure of the Conservative Strategy Due to Predominance of the False Lumen. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, e139-e140	5	4
30	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> , <b>2020</b> , 73, 985-993	0.7	4
29	Transcatheter Aortic Valve Replacement for Residual Lesion of the Aortic Valve Following "Healed" Infective Endocarditis. <i>JACC: Cardiovascular Interventions</i> , <b>2020</b> , 13, 1983-1996	5	4
28	Safety and Feasibility of Outpatient Percutaneous Coronary Intervention in Selected Patients: A Spanish Multicenter Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2017</b> , 70, 535-542	0.7	3
27	Predictores de mortalidad hospitalaria y a medio plazo tras el reemplazo valvular aórtico transcatheter: datos del registro nacional TAVI 2010-2011. <i>Cirugia Cardiovascular</i> , <b>2013</b> , 20, 174-183	0.1	3
26	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , <b>2021</b> , 77, 2276-2287	15.1	3
25	Cardiopulmonary Resuscitation With Percutaneous ECMO in Refractory In-hospital Cardiac Arrest: A Single-center Experience. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 880-882	0.7	2
24	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> , <b>2016</b> , 223, 1019-1024	3.2	2
23	Response to Letters Regarding Article, "Infective Endocarditis After Transcatheter Aortic Valve Implantation: Results From a Large Multicenter Registry". <i>Circulation</i> , <b>2015</b> , 132, e372-4	16.7	2
22	The Feasibility and Safety of Ambulatory Percutaneous Coronary Interventions in Complex Lesions. <i>Cardiovascular Revascularization Medicine</i> , <b>2019</b> , 20, 875-882	1.6	2
21	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation.. <i>Journal of the American College of Cardiology</i> , <b>2022</b> , 79, 772-785	15.1	2
20	The natural matching of harmonic responses in the pulmonary circulation. <i>Journal of Physiology</i> , <b>2019</b> , 597, 3853-3865	3.9	1
19	Reply: Aortic Stiffness: Complex Evaluation But Major Prognostic Significance Before TAVR. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 1522-3	15.1	1
18	Intracardiac shunts following transcatheter aortic valve implantation: a multicentre study. <i>EuroIntervention</i> , <b>2018</b> , 13, 1995-2002	3.1	1
17	Stem cell therapy in chronic ischemic heart dysfunction with and without viability. <i>Cardiovascular &amp; Hematological Disorders Drug Targets</i> , <b>2010</b> , 10, 167-72	1.1	1

16	Functional disorders in non-culprit coronary arteries and their implications in patients with acute myocardial infarction. <i>Trends in Cardiovascular Medicine</i> , <b>2020</b> , 30, 346-352	6.9	1
15	Prospective validation and comparison of new indexes for the assessment of coronary stenosis: resting full-cycle and quantitative flow ratio. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 94-97	9.7	1
14	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> , <b>2021</b> , 22, 795	2.8	0
13	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> , <b>2020</b> , 299, 296-300	3.2	0
12	Collateral Aneurysms in Aortic Coarctation. A Contraindication for Percutaneous Intervention?. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2017</b> , 70, 130	0.7	
11	Reply: High Flow Velocity and Low Systolic Pressure: Compliance of the Aortic Wall or Venturi Effect Within. <i>Journal of the American College of Cardiology</i> , <b>2015</b> , 66, 596-7	15.1	
10	Reply: Repeated Intracoronary Imaging in Spontaneous Coronary Artery Dissection: Weighing Benefits and Risks. <i>JACC: Cardiovascular Interventions</i> , <b>2017</b> , 10, 2342-2343	5	
9	Antithrombotic Regimen in Post-TAVR Atrial Fibrillation: Not an Easy Decision. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 2365-2366	5	
8	Reply: Antithrombotic Regimen in Post-TAVR Atrial Fibrillation: Not an Easy Decision. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 2366-2368	5	
7	An Unusual Angiographic Image of Infective Endocarditis. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2019</b> , 72, 495	0.7	
6	Resultados clínicos de las técnicas regenerativas en medicina cardiovascular. <i>Revista Espanola De Cardiologia Suplementos</i> , <b>2013</b> , 13, 81-91	0.2	
5	¿Se está controlando las complicaciones del TAVI?. <i>Revista Espanola De Cardiologia Suplementos</i> , <b>2015</b> , 15, 36-43	0.2	
4	Importance of nonobstructive atheromatosis in patients with acute myocardial infarction. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 901-904	0.7	
3	Renal denervation for the treatment of resistant hypertension in Spain. The Flex-Spyral Registry. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2020</b> , 73, 615-622	0.7	
2	Microvascular dysfunction of the non-culprit circulation predicts poor prognosis in patients with ST-segment elevation myocardial infarction.. <i>IJC Heart and Vasculature</i> , <b>2022</b> , 39, 100997	2.4	
1	What have we learned from robotic-percutaneous coronary intervention so far? Early experience in a tertiary center.. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2022</b> ,	0.7	