

# Rafael Romaguera

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

1,148  
citations

430874

18  
h-index

454955

30  
g-index

109  
all docs

109  
docs citations

109  
times ranked

1565  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Amphilimus- vs. zotarolimus-eluting stents in patients with diabetes mellitus and coronary artery disease: the SUGAR trial. <i>European Heart Journal</i> , 2022, 43, 1320-1330.	2.2	26
3	Analysis of the management of ST-segment elevation myocardial infarction in Spain. Results from the ACI-SEC Infarction Code Registry. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2022, , .	0.6	1
4	European Society of Cardiology guidance for the diagnosis and management of cardiovascular disease during the COVID-19 pandemic: part 1â€”epidemiology, pathophysiology, and diagnosis. <i>Cardiovascular Research</i> , 2022, 118, 1385-1412.	3.8	27
5	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
6	Mitral Valve Infective Endocarditis after Trans-Catheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2022, 172, 90-97.	1.6	3
7	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	5.8	11
8	Amphilimus- versus everolimus-eluting stents in patients with diabetes mellitus: 5-year follow-up of the RESERVOIR trial. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.8	0
9	Stent thrombosis with new-generation drug-eluting stents: a decade of reassuring evidence. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2022, , .	0.6	0
10	Transaxillary transcatheter ACURATE neo aortic valve implantation â€” The TRANSAX multicenter study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, E291-E298.	1.7	3
11	Influence of neoatherosclerosis on prognosis and treatment response in patients with in-stent restenosis. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2021, 74, 427-435.	0.6	3
12	Consequences of canceling elective invasive cardiac procedures during Covidâ€”19 outbreak. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 927-937.	1.7	26
13	Longitudinal Neointimal Distribution Pattern After Everolimus-Eluting Stent Implantation: Insights From Optical Coherence Tomography Study. <i>Cardiovascular Revascularization Medicine</i> , 2021, 26, 17-23.	0.8	2
14	Coronary endothelial and microvascular function distal to polymer-free and endothelial cell-capturing drug-eluting stents. The randomized FUNCOMBO trial. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2021, 74, 1013-1022.	0.6	4
15	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
16	10-Year Follow-Up of Patients With Everolimus-Eluting Versus Bare-Metal Stents After ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1165-1178.	2.8	32
17	Impact of diabetes in patients waiting for invasive cardiac procedures during COVID-19 pandemic. <i>Cardiovascular Diabetology</i> , 2021, 20, 69.	6.8	5
18	Impact of diabetes mellitus on vascular healing process after everolimus-eluting stent implantation: An optical coherence tomography study. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	1

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19	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
20	Comments on the 2020 ESC guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2021, 74, 482-487.	0.6	0
21	Long-term vascular function in CTO recanalization: A randomized clinical trial of ticagrelor vs. clopidogrel. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	0
22	Impact of Comorbidities and Antiplatelet Regimen on Platelet Reactivity Levels in Patients Undergoing Transcatheter Aortic Valve Implantation. <i>Journal of Cardiovascular Pharmacology</i> , 2021, 78, 463-473.	1.9	1
23	Selección de lo mejor del año 2020 en cardiología intervencionista. REC: <i>CardioClinics</i> , 2021, 56, 48-53.	0.1	0
24	First Bicaval Valve Implantation in a Heart Transplant Patient to Treat Severe Symptomatic Tricuspid Regurgitation. <i>Circulation: Heart Failure</i> , 2021, 14, e008491.	3.9	0
25	Spanish Cardiac Catheterization and Coronary Intervention Registry. 30th Official Report of the Interventional Cardiology Association of the Spanish Society of Cardiology (1990-2020) in the year of the COVID-19 pandemic. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2021, 74, 1095-1105.	0.6	2
26	Coronary Endothelium-Dependent Vasomotor Function After Drug-Eluting Stent and Bioresorbable Scaffold Implantation. <i>Journal of the American Heart Association</i> , 2021, 10, e022123.	3.7	4
27	Competing risk largely explains the drop in admissions for acute cardiovascular disease during the COVID-19 pandemic. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 1085.	0.6	0
28	Spanish Cardiac Catheterization and Coronary Intervention Registry. 29th Official Report of the Interventional Cardiology Association of the Spanish Society of Cardiology (1990-2019). <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 927-936.	0.6	6
29	Association of fractalkine with functional severity of heart failure and impact on clopidogrel efficacy in patients with ischemic heart disease. <i>Thrombosis Research</i> , 2020, 196, 215-221.	1.7	1
30	Bioprosthetic aortic valve fracture: evaluation by serial cardiac CT. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 949.	0.6	0
31	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
32	Decrease in ST-segment elevation myocardial infarction admissions in Catalonia during the COVID-19 pandemic. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 778-780.	0.6	17
33	Second-Generation Drug-Eluting Stents in Diabetes (SUGAR) trial: Rationale and study design. <i>American Heart Journal</i> , 2020, 222, 174-182.	2.7	7
34	Impact of COVID-19 on ST-segment elevation myocardial infarction care. The Spanish experience. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2020, 73, 994-1002.	0.6	65
35	Antithrombotic Therapy After Transcatheter Aortic Valve Implantation. <i>European Cardiology Review</i> , 2020, 15, 1-8.	2.2	8
36	Coronary vasomotor function and myocardial flow with bioresorbable vascular scaffolds or everolimus-eluting metallic stents: a randomised trial. <i>EuroIntervention</i> , 2020, 16, e155-e163.	3.2	7

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37	Bioresorbable scaffolds versus permanent sirolimus-eluting stents in patients with ST-segment elevation myocardial infarction: vascular healing outcomes from the MAGSTEMI trial. <i>EuroIntervention</i> , 2020, 16, e913-e921.	3.2	16
38	Influence of Valve Type and Antiplatelet Regimen on Platelet Reactivity After TAVI: Subanalysis of the REAC-TAVI Trial. <i>Journal of Invasive Cardiology</i> , 2020, 32, 446-452.	0.4	0
39	Letter by Romaguera et al Regarding Article, "Newer Generation Ultrathin Strut Drug-Eluting Stents Versus Older Second-Generation Thicker Strut Drug-Eluting Stents for Coronary Artery Disease: Meta-Analysis of Randomized Trials" <i>Circulation</i> , 2019, 139, 2081-2082.	1.6	0
40	Frailty in elderly patients undergoing primary percutaneous coronary intervention. <i>European Journal of Cardiovascular Nursing</i> , 2019, 18, 132-139.	0.9	21
41	Assessment of Platelet REACTivity After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 22-32.	2.9	48
42	Thrombocytopenia after transcatheter aortic valve implantation. A comparison between balloon-expandable and self-expanding valves. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1344-1351.	1.7	11
43	In Vivo Evaluation of the Synergic Effect of Metformin and mTOR Inhibitors on the Endothelial Healing of Drug-eluting Stents in Diabetic Patients. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 917-925.	0.6	3
44	Thrombosis of a Left Atrial Appendage Occluder After Treatment With Thrombopoietin Receptor Agonists. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, e15-e16.	2.9	3
45	Selection of the Best of 2017 in Geriatric Assessment of Elderly Patients With Aortic Stenosis. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 121-123.	0.6	0
46	Management of Nonagenarian Patients With Severe Aortic Stenosis: The Role of Comorbidity. <i>Heart Lung and Circulation</i> , 2018, 27, 219-226.	0.4	17
47	TicaGrEloR and Absorb bioresorbable vascular scaffold implantation for recovery of vascular function after successful chronic total occlusion recanalization (TIGER-BVS trial): Rationale and study design. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1-6.	1.7	6
48	IVUS Findings in Late and Very Late Stent Thrombosis. A Comparison Between Bare-metal and Drug-eluting Stents. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2018, 71, 335-343.	0.6	8
49	Long-Term Coronary Functional Assessment of the Infarct-Related Artery Treated With Everolimus-Eluting Bioresorbable Scaffolds or Everolimus-Eluting Metallic Stents. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1559-1571.	2.9	29
50	One-year optical coherence tomography findings in patients with late and very-late stent thrombosis treated with intravascular imaging guided percutaneous coronary intervention. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1511-1520.	1.5	6
51	Ticagrelor versus clopidogrel for recovery of vascular function immediately after successful chronic coronary total occlusion recanalization: A randomized clinical trial. <i>American Heart Journal</i> , 2018, 204, 205-209.	2.7	4
52	Temporal trends in frequency, management and outcomes of coronary perforations. <i>Minerva Cardiology and Angiology</i> , 2018, 66, 361-367.	0.7	1
53	Long-term prognostic impact of non-invasive follow-up with computed tomography angiography in patients with left main coronary artery stenting. <i>Minerva Cardioangiologica</i> , 2018, 66, 528-535.	1.2	3
54	Usefulness of Drug-Eluting Balloons for Bare-Metal and Drug-Eluting In-Stent Restenosis (from the Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50	1.6	13

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55	Early Collapse of a Magnesium-Bioresorbable Scaffold. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, e171-e172.	2.9	14
56	Revascularization strategies in patients with ST-segment elevation myocardial infarction and multivessel coronary artery disease: urgent or staged?. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, S82-S85.	1.7	5
57	Five-Year Optical Coherence Tomography in Patients With ST-Segment Elevation Myocardial Infarction Treated With Bare-Metal Versus Everolimus-Eluting Stents. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, .	3.9	22
58	Noninvasive Follow-Up of Patients With Spontaneous Coronary Artery Dissection With CT Angiography. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 896-897.	5.3	79
59	A Randomized Comparison of Reservoir-Based Polymer-Free Amphiphilic-Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 42-50.	2.9	68
60	Vascular Healing Evaluated by Intravascular Ultrasound and Optical Coherence Tomography. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2016, 69, 322.	0.6	0
61	IVUS-guided treatment strategies for definite late and very late stent thrombosis. <i>EuroIntervention</i> , 2016, 12, e1355-e1365.	3.2	14
62	The MGuard coronary stent: safety, efficacy, and clinical utility. <i>Vascular Health and Risk Management</i> , 2015, 11, 533.	2.3	10
63	Body mass index and acute coronary syndromes: Paradox or confusion?. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 158-164.	1.0	6
64	Predictive ability of bleeding risk scores in the routine clinical practice. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 205-210.	1.0	10
65	Preserved endothelial vasomotor function after everolimus-eluting stent implantation. <i>EuroIntervention</i> , 2015, 11, 643-649.	3.2	14
66	Patient-tailored Drug-eluting Stent Choice – A Solution for Patients with Diabetes. <i>Interventional Cardiology Review</i> , 2015, 10, 158.	1.6	0
67	Impact of Mild Hypothermia on Platelet Responsiveness to Aspirin and Clopidogrel: an In Vitro Pharmacodynamic Investigation. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 39-46.	2.4	18
68	Prognostic Impact of Chronic Total Occlusion in a Nonculprit Artery in Patients With Acute Myocardial Infarction Undergoing Primary Angioplasty. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2014, 67, 359-366.	0.6	7
69	Meeting the Unmet – The Cre8 Polymer-free Drug-eluting Stents Technology. <i>Interventional Cardiology Review</i> , 2014, 9, 184.	1.6	1
70	CoreValve® Aortic Bioprosthesis Implantation in a Patient With Situs Inversus Totalis With Dextrocardia. <i>Revista Espanola De Cardiologia (English Ed )</i> , 2013, 66, 409-410.	0.6	1
71	MGuard Mesh-Covered Stent for Treatment of ST-Segment Elevation Myocardial Infarction with High Thrombus Burden Despite Manual Aspiration. <i>Journal of Interventional Cardiology</i> , 2013, 26, 1-7.	1.2	11
72	Clopidogrel pretreatment in primary percutaneous coronary intervention: Prevalence of high on-treatment platelet reactivity and impact on preprocedural patency of the infarct-related artery. <i>Thrombosis and Haemostasis</i> , 2013, 110, 110-117.	3.4	19

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73	Impact of Drug-Eluting Stents on Distal Vessels. <i>Circulation: Cardiovascular Interventions</i> , 2012, 5, 211-219.	3.9	9
74	Transcatheter thrombin blood patch injection: A novel and effective approach to treat catheterization-related arterial perforation. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 1025-1032.	1.7	11
75	Novel use of the Mguard mesh-covered stent to treat coronary arterial perforations. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 75-78.	1.7	12
76	Association Between Bleeding Severity and Long-Term Mortality in Patients Experiencing Vascular Complications After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2012, 109, 75-81.	1.6	32
77	Impact of smoking on acute phase outcomes of myocardial infarction. <i>Coronary Artery Disease</i> , 2011, 22, 217-222.	0.7	21
78	Outcomes of Coronary Arterial Perforations During Percutaneous Coronary Intervention With Bivalirudin Anticoagulation. <i>American Journal of Cardiology</i> , 2011, 108, 932-935.	1.6	14
79	Covered stents for coronary perforations. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 246-253.	1.7	52
80	Ventricular septal defect as casual finding in non-invasive CT-angiography. <i>European Heart Journal</i> , 2008, 29, 1438-1438.	2.2	1