

Manel SabatÃ© Tenas

List of Publications by Year in descending order

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Version: 2024-02-01

423
papers

27,733
citations

15466

65
h-index

6113

159
g-index

454
all docs

454
docs citations

454
times ranked

18222
citing authors

#	ARTICLE	IF	CITATIONS
1	2013 ESC guidelines on the management of stable coronary artery disease. <i>European Heart Journal</i> , 2013, 34, 2949-3003.	1.0	3,915
2	Guidelines on myocardial revascularization: The Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Heart Journal</i> , 2010, 31, 2501-2555.	1.0	2,649
3	Outcomes associated with drug-eluting and bare-metal stents: a collaborative network meta-analysis. <i>Lancet, The</i> , 2007, 370, 937-948.	6.3	1,329
4	Analysis of 14 Trials Comparing Sirolimus-Eluting Stents with Bare-Metal Stents. <i>New England Journal of Medicine</i> , 2007, 356, 1030-1039.	13.9	1,182
5	Stent thrombosis with drug-eluting and bare-metal stents: evidence from a comprehensive network meta-analysis. <i>Lancet, The</i> , 2012, 379, 1393-1402.	6.3	854
6	Everolimus-Eluting Stents or Bypass Surgery for Left Main Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016, 375, 2223-2235.	13.9	843
7	Ticagrelor plus aspirin for 1 month, followed by ticagrelor monotherapy for 23 months vs aspirin plus clopidogrel or ticagrelor for 12 months, followed by aspirin monotherapy for 12 months after implantation of a drug-eluting stent: a multicentre, open-label, randomised superiority trial. <i>Lancet, The</i> , 2018, 392, 940-949.	6.3	555
8	Five-Year Outcomes after PCI or CABG for Left Main Coronary Disease. <i>New England Journal of Medicine</i> , 2019, 381, 1820-1830.	13.9	523
9	Drug-eluting stent thrombosis. <i>Journal of the American College of Cardiology</i> , 2005, 45, 954-959.	1.2	505
10	Platelet Function Profiles in Patients With Type 2 Diabetes and Coronary Artery Disease on Combined Aspirin and Clopidogrel Treatment. <i>Diabetes</i> , 2005, 54, 2430-2435.	0.3	492
11	Comparison of an everolimus-eluting bioresorbable scaffold with an everolimus-eluting metallic stent for the treatment of coronary artery stenosis (ABSORB II): a 3 year, randomised, controlled, single-blind, multicentre clinical trial. <i>Lancet, The</i> , 2016, 388, 2479-2491.	6.3	451
12	Everolimus-eluting stent versus bare-metal stent in ST-segment elevation myocardial infarction (EXAMINATION): 1 year results of a randomised controlled trial. <i>Lancet, The</i> , 2012, 380, 1482-1490.	6.3	412
13	Percutaneous coronary intervention versus coronary artery bypass grafting in patients with three-vessel or left main coronary artery disease: 10-year follow-up of the multicentre randomised controlled SYNTAX trial. <i>Lancet, The</i> , 2019, 394, 1325-1334.	6.3	406
14	Randomized Comparison of Sirolimus-Eluting Stent Versus Standard Stent for Percutaneous Coronary Revascularization in Diabetic Patients. <i>Circulation</i> , 2005, 112, 2175-2183.	1.6	345
15	Consensus document on the radial approach in percutaneous cardiovascular interventions: position paper by the European Association of Percutaneous Cardiovascular Interventions and Working Groups on Acute Cardiac Care** and Thrombosis of the European Society of Cardiology. <i>EuroIntervention</i> , 2013, 8, 1242-1251.	1.4	336
16	Impact of Platelet Reactivity on Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus and Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1541-1547.	1.2	335
17	Bivalirudin or Unfractionated Heparin in Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2015, 373, 997-1009.	13.9	334
18	Drug-eluting stents in elderly patients with coronary artery disease (SENIOR): a randomised single-blind trial. <i>Lancet, The</i> , 2018, 391, 41-50.	6.3	307

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19	Insulin Therapy Is Associated With Platelet Dysfunction in Patients With Type 2 Diabetes Mellitus on Dual Oral Antiplatelet Treatment. <i>Journal of the American College of Cardiology</i> , 2006, 48, 298-304.	1.2	284
20	Reperfusion therapy for ST elevation acute myocardial infarction 2010/2011: current status in 37 ESC countries. <i>European Heart Journal</i> , 2014, 35, 1957-1970.	1.0	275
21	Drug eluting and bare metal stents in people with and without diabetes: collaborative network meta-analysis. <i>BMJ: British Medical Journal</i> , 2008, 337, a1331-a1331.	2.4	270
22	Clinical Outcomes With Bioabsorbable Polymer- Versus Durable Polymer-Based Drug-Eluting and Bare-Metal Stents. <i>Journal of the American College of Cardiology</i> , 2014, 63, 299-307.	1.2	269
23	High clopidogrel loading dose during coronary stenting: effects on drug response and interindividual variability. <i>European Heart Journal</i> , 2004, 25, 1903-1910.	1.0	268
24	Clinical outcomes of state-of-the-art percutaneous coronary revascularization in patients with de novo three vessel disease: 1-year results of the SYNTAX II study. <i>European Heart Journal</i> , 2017, 38, 3124-3134.	1.0	244
25	Radial versus femoral access and bivalirudin versus unfractionated heparin in invasively managed patients with acute coronary syndrome (MATRIX): final 1-year results of a multicentre, randomised controlled trial. <i>Lancet, The</i> , 2018, 392, 835-848.	6.3	215
26	Contribution of Gene Sequence Variations of the Hepatic Cytochrome P450 3A4 Enzyme to Variability in Individual Responsiveness to Clopidogrel. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006, 26, 1895-1900.	1.1	214
27	Intensifying Platelet Inhibition With Tirofiban in Poor Responders to Aspirin, Clopidogrel, or Both Agents Undergoing Elective Coronary Intervention. <i>Circulation</i> , 2009, 119, 3215-3222.	1.6	213
28	Clinical Outcomes With Drug-Eluting and Bare-Metal Stents in Patients With ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2013, 62, 496-504.	1.2	210
29	Everolimus-eluting bioresorbable stent vs. durable polymer everolimus-eluting metallic stent in patients with ST-segment elevation myocardial infarction: results of the randomized ABSORB ST-segment elevation myocardial infarction TROFI II trial. <i>European Heart Journal</i> , 2016, 37, 229-240.	1.0	197
30	Impact of Chronic Kidney Disease on Platelet Function Profiles in Diabetes Mellitus Patients With Coronary Artery Disease Taking Dual Antiplatelet Therapy. <i>Journal of the American College of Cardiology</i> , 2010, 55, 1139-1146.	1.2	193
31	Very Late Scaffold Thrombosis. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1901-1914.	1.2	186
32	Clinical outcomes in patients with ST-segment elevation myocardial infarction treated with everolimus-eluting stents versus bare-metal stents (EXAMINATION): 5-year results of a randomised trial. <i>Lancet, The</i> , 2016, 387, 357-366.	6.3	174
33	Comparison of a Novel Biodegradable Polymer Sirolimus-Eluting Stent With a Durable Polymer Everolimus-Eluting Stent. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001441.	1.4	172
34	The 2011-12 pilot European Sentinel Registry of Transcatheter Aortic Valve Implantation: in-hospital results in 4,571 patients. <i>EuroIntervention</i> , 2013, 8, 1362-1371.	1.4	168
35	Drug-eluting or bare-metal stents for percutaneous coronary intervention: a systematic review and individual patient data meta-analysis of randomised clinical trials. <i>Lancet, The</i> , 2019, 393, 2503-2510.	6.3	166
36	A Randomized Comparison of Sirolimus-Eluting Stent With Balloon Angioplasty in Patients With In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2152-2160.	1.2	158

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37	Identification of low responders to a 300-mg clopidogrel loading dose in patients undergoing coronary stenting. <i>Thrombosis Research</i> , 2005, 115, 101-108.	0.8	154
38	Importance of diastolic fractional flow reserve and dobutamine challenge in physiologic assessment of myocardial bridging. <i>Journal of the American College of Cardiology</i> , 2003, 42, 226-233.	1.2	146
39	Clopidogrel Withdrawal Is Associated With Proinflammatory and Prothrombotic Effects in Patients With Diabetes and Coronary Artery Disease. <i>Diabetes</i> , 2006, 55, 780-784.	0.3	146
40	Absorb Bioresorbable Vascular Scaffold Versus Everolimus-Eluting Metallic Stent in ST-Segment Elevation Myocardial Infarction: 1-Year Results of a Propensity Score Matching Comparison. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 189-197.	1.1	145
41	Platelet aggregation according to body mass index in patients undergoing coronary stenting: should clopidogrel loading-dose be weight adjusted?. <i>Journal of Invasive Cardiology</i> , 2004, 16, 169-74.	0.4	142
42	Lack of association between the P2Y12 receptor gene polymorphism and platelet response to clopidogrel in patients with coronary artery disease. <i>Thrombosis Research</i> , 2005, 116, 491-497.	0.8	137
43	Acute Kidney Injury After Radial or Femoral Access for Invasive Acute Coronary Syndrome Management. <i>Journal of the American College of Cardiology</i> , 2017, 69, 2592-2603.	1.2	132
44	Contemporary practice and technical aspects in coronary intervention with bioresorbable scaffolds: a European perspective. <i>EuroIntervention</i> , 2015, 11, 45-52.	1.4	131
45	Influence of Aspirin Resistance on Platelet Function Profiles in Patients on Long-Term Aspirin and Clopidogrel After Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2006, 97, 38-43.	0.7	117
46	Clinical impact and evolution of mitral regurgitation following transcatheter aortic valve replacement: a meta-analysis. <i>Heart</i> , 2015, 101, 1395-1405.	1.2	115
47	Predilation, sizing and post-dilation scoring in patients undergoing everolimus-eluting bioresorbable scaffold implantation for prediction of cardiac adverse events: development and internal validation of the PSP score. <i>EuroIntervention</i> , 2017, 12, 2110-2117.	1.4	114
48	Background, Incidence, and Predictors of Antiplatelet Therapy Discontinuation During the First Year After Drug-Eluting Stent Implantation. <i>Circulation</i> , 2010, 122, 1017-1025.	1.6	98
49	Comparison of Newer-Generation Drug-Eluting With Bare-Metal Stents in Patients With Acute ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 55-63.	1.1	96
50	Coronary stenting versus balloon angioplasty in small vessels. <i>Journal of the American College of Cardiology</i> , 2004, 43, 1964-1972.	1.2	93
51	Fractional Flow Reserve Derived From Computed Tomographic Angiography in Patients With Multivessel CAD. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2756-2769.	1.2	92
52	Local intracoronary administration of antisense oligonucleotide against c-myc for the prevention of in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2002, 39, 281-287.	1.2	89
53	PIA polymorphism and platelet reactivity following clopidogrel loading dose in patients undergoing coronary stent implantation. <i>Blood Coagulation and Fibrinolysis</i> , 2004, 15, 89-93.	0.5	88
54	Vascular Effects of Sirolimus-Eluting Versus Bare-Metal Stents in Diabetic Patients. <i>Journal of the American College of Cardiology</i> , 2006, 47, 2172-2179.	1.2	87

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55	Effects of cobalt-chromium everolimus eluting stents or bare metal stent on fatal and non-fatal cardiovascular events: patient level meta-analysis. <i>BMJ, The</i> , 2014, 349, g6427-g6427.	3.0	82
56	The EXAMINATION Trial (Everolimus-Eluting Stents Versus Bare-Metal Stents in ST-Segment Elevation) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tt</i>	1.1	80
57	Quantitative Flow Ratio Identifies Nonculprit Coronary Lesions Requiring Revascularization in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Disease. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006023.	1.4	80
58	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2466-2476.	1.2	78
59	Implications of Alternative Definitions of Peri-Procedural Myocardial Infarction After Coronary Revascularization. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1609-1621.	1.2	75
60	Magnesium-Based Resorbable Scaffold Versus Permanent Metallic Sirolimus-Eluting Stent in Patients With ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2019, 140, 1904-1916.	1.6	74
61	Long-term clinical benefit of sirolimus-eluting stent implantation in diabetic patients with de novo coronary stenoses: long-term results of the DIABETES trial. <i>European Heart Journal</i> , 2007, 28, 1946-1952.	1.0	73
62	Association of Myocardial T1-Mapping CMR With Hemodynamics and RV Performance in Pulmonary Hypertension. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 76-82.	2.3	71
63	Clinical Implication of Quantitative Flow Ratio After Percutaneous Coronary Intervention for 3-Vessel Disease. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 2064-2075.	1.1	71
64	Hypothermia in Acute Coronary Syndrome. <i>Journal of the American College of Cardiology</i> , 2013, 61, 686-687.	1.2	69
65	Double Antiplatelet Therapy After Drug-Eluting Stent Implantation. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1333-1339.	1.2	68
66	A Randomized Comparison of Reservoir-Based Polymer-Free Amphilimus-Eluting Stents Versus Everolimus-Eluting Stents With Durable Polymer in Patients With Diabetes Mellitus. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 42-50.	1.1	68
67	Remodeling of atherosclerotic coronary arteries varies in relation to location and composition of plaque. <i>American Journal of Cardiology</i> , 1999, 84, 135-140.	0.7	65
68	Local and general anaesthesia do not influence outcome of transfemoral aortic valve implantation. <i>International Journal of Cardiology</i> , 2014, 177, 448-454.	0.8	65
69	Selected CD133 ⁺ Progenitor Cells to Promote Angiogenesis in Patients With Refractory Angina. <i>Circulation Research</i> , 2014, 115, 950-960.	2.0	63
70	Comparison of a Novel Biodegradable Polymer Sirolimus-Eluting Stent With Durable Polymer Everolimus-Eluting Stent. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 995-1002.	1.1	63
71	Intravascular Brachytherapy Versus Drug-Eluting Stents for the Treatment of Patients With Drug-Eluting Stent Restenosis. <i>American Journal of Cardiology</i> , 2006, 98, 1340-1344.	0.7	61
72	Variability in Platelet Aggregation Following Sustained Aspirin and Clopidogrel Treatment in Patients With Coronary Heart Disease and Influence of the 807 C/T Polymorphism of the Glycoprotein Ia Gene. <i>American Journal of Cardiology</i> , 2005, 96, 1095-1099.	0.7	60

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73	Randomized Comparison of Sirolimus-Eluting and Everolimus-Eluting Coronary Stents in the Treatment of Total Coronary Occlusions. <i>Circulation: Cardiovascular Interventions</i> , 2013, 6, 21-28.	1.4	60
74	Bypass Surgery or Stenting for Left Main Coronary Artery Disease in Patients With Diabetes. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1616-1628.	1.2	60
75	Impact of Insulin Receptor Substrate-1 Genotypes on Platelet Reactivity and Cardiovascular Outcomes in Patients With Type 2 Diabetes Mellitus and Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2011, 58, 30-39.	1.2	58
76	Anticoagulation With Otamixaban and Ischemic Events in Non-ST-Segment Elevation Acute Coronary Syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 1145.	3.8	58
77	Outcomes After Coronary Stenting or Bypass Surgery for Men and Women With Unprotected Left Main Disease. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1234-1243.	1.1	58
78	Disparate miRNA expression in serum and plasma of patients with acute myocardial infarction: a systematic and paired comparative analysis. <i>Scientific Reports</i> , 2020, 10, 5373.	1.6	58
79	Antithrombotic Therapy in Patients With Atrial Fibrillation and Acute Coronary Syndrome Treated Medically or With Percutaneous Coronary Intervention or Undergoing Elective Percutaneous Coronary Intervention. <i>Circulation</i> , 2019, 140, 1921-1932.	1.6	57
80	Five-year outcomes after state-of-the-art percutaneous coronary revascularization in patients with <i>de novo</i> three-vessel disease: final results of the SYNTAX II study. <i>European Heart Journal</i> , 2022, 43, 1307-1316.	1.0	54
81	Fate of stent-related side branches after coronary intervention in patients with in-stent restenosis. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1549-1556.	1.2	53
82	Changes in thrombus composition and profilin-1 release in acute myocardial infarction. <i>European Heart Journal</i> , 2015, 36, 965-975.	1.0	52
83	Characterization of Plaque Prolapse After Drug-Eluting Stent Implantation in Diabetic Patients. <i>Journal of the American College of Cardiology</i> , 2006, 48, 1139-1145.	1.2	51
84	Anatomical and physiologic assessments in patients with small coronary artery disease: Final results of the Physiologic and Anatomical Evaluation Prior to and After Stent Implantation in Small Coronary Vessels (PHANTOM) trial. <i>American Heart Journal</i> , 2007, 153, 296.e1-296.e7.	1.2	51
85	Registro Español de Hemodinámica y Cardiología Intervencionista. XXI Informe Oficial de la Sección de Hemodinámica y Cardiología Intervencionista de la Sociedad Española de Cardiología (1990-2011). <i>Revista Española De Cardiología</i> , 2012, 65, 1106-1116.	0.6	50
86	807 C/T Polymorphism of the glycoprotein Ia gene and pharmacogenetic modulation of platelet response to dual antiplatelet treatment. <i>Blood Coagulation and Fibrinolysis</i> , 2004, 15, 427-433.	0.5	49
87	Accurate Coronary Centerline Extraction, Caliber Estimation, and Catheter Detection in Angiographies. <i>IEEE Transactions on Information Technology in Biomedicine</i> , 2012, 16, 1332-1340.	3.6	49
88	Three-dimensional intravascular ultrasonic volumetric quantification of stent recoil and neointimal formation of two new generation tubular stents. <i>American Journal of Cardiology</i> , 2000, 85, 135-139.	0.7	46
89	Long-Term Clinical Benefit of Sirolimus-Eluting Stents in Patients With In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2008, 52, 1621-1627.	1.2	46
90	Vessel Shrinkage as a Sign of Atherosclerosis Progression in Type 2 Diabetes. <i>Diabetes</i> , 2009, 58, 209-214.	0.3	46

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91	Randomised comparison of a bioresorbable everolimus-eluting scaffold with a metallic everolimus-eluting stent for ischaemic heart disease caused by de novo native coronary artery lesions: the 2-year clinical outcomes of the ABSORB II trial. <i>EuroIntervention</i> , 2016, 12, 1102-1107.	1.4	46
92	Percutaneous Mitral Valve Repair for Acute Mitral Regurgitation After an Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2015, 66, 91-92.	1.2	45
93	Four-year follow-up of the randomised comparison between an everolimus-eluting bioresorbable scaffold and an everolimus-eluting metallic stent for the treatment of coronary artery stenosis (ABSORB II Trial). <i>EuroIntervention</i> , 2018, 13, 1561-1564.	1.4	45
94	Implementation of primary angioplasty in Europe: Stent for Life initiative progress report. <i>EuroIntervention</i> , 2012, 8, 35-42.	1.4	45
95	A Score to Assess Mortality After Percutaneous Mitral Valve Repair. <i>Journal of the American College of Cardiology</i> , 2022, 79, 562-573.	1.2	44
96	Intracoronary Administration of Allogeneic Adipose Tissue-Derived Mesenchymal Stem Cells Improves Myocardial Perfusion But Not Left Ventricle Function, in a Translational Model of Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	43
97	Effects of Ticagrelor, Prasugrel, or Clopidogrel on Endothelial Function and Other Vascular Biomarkers. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1576-1586.	1.1	43
98	Acute Coronary Syndrome Following Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008620.	1.4	43
99	Comentarios a la guía de práctica clínica de la ESC para el manejo del infarto agudo de miocardio en pacientes con elevación del segmento ST. <i>Revista Espanola De Cardiologia</i> , 2013, 66, 5-11.	0.6	42
100	Rationale and design of the EXAMINATION trial: a randomised comparison between everolimus-eluting stents and cobalt-chromium bare-metal stents in ST-elevation myocardial infarction. <i>EuroIntervention</i> , 2011, 7, 977-984.	1.4	41
101	Endothelial and Smooth Muscle Cells Dysfunction Distal to Recanalized Chronic Total Coronary Occlusions and the Relationship With the Collateral Connection Grade. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 170-178.	1.1	39
102	Initial results and long-term clinical and angiographic outcome of coronary stenting in women. <i>American Journal of Cardiology</i> , 2000, 86, 1380-1383.	0.7	38
103	Long-term outcome after sirolimus-eluting stents versus bare metal stents in patients with Diabetes mellitus: a patient-level meta-analysis of randomized trials. <i>Clinical Research in Cardiology</i> , 2011, 100, 561-570.	1.5	38
104	Incidence and Potential Mechanism(s) of Post-Procedural Rise of Cardiac Biomarker in Patients With Coronary Artery Narrowing After Implantation of an Everolimus-Eluting Bioresorbable Vascular Scaffold or Everolimus-Eluting Metallic Stent. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1053-1063.	1.1	36
105	Beta-3 adrenergic agonists reduce pulmonary vascular resistance and improve right ventricular performance in a porcine model of chronic pulmonary hypertension. <i>Basic Research in Cardiology</i> , 2016, 111, 49.	2.5	36
106	Early dysfunction and long-term improvement in endothelium-dependent vasodilation in the infarct-related artery after thrombolysis. <i>Journal of the American College of Cardiology</i> , 2002, 40, 257-265.	1.2	35
107	Effectiveness of percutaneous coronary interventions in nonagenarians. <i>American Journal of Cardiology</i> , 2004, 94, 1058-1060.	0.7	35
108	Lung Function Abnormalities are Highly Frequent in Patients with Heart Failure and Preserved Ejection Fraction. <i>Heart Lung and Circulation</i> , 2014, 23, 273-279.	0.2	35

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109	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.	1.2	32
110	Early and midterm outcomes of bioresorbable vascular scaffolds for ostial coronary lesions: insights from the GHOST-EU registry. <i>EuroIntervention</i> , 2016, 12, e550-e556.	1.4	32
111	LDL-cholesterol predicts negative coronary artery remodelling in diabetic patients: an intravascular ultrasound study. <i>European Heart Journal</i> , 2005, 26, 2307-2312.	1.0	31
112	Efficacy and Safety of Stents in ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2572-2584.	1.2	31
113	Optimization in Stent Implantation by Manual Thrombus Aspiration in ST-Segment Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2014, 7, 294-300.	1.4	30
114	Infective endocarditis in patients with an implanted transcatheter aortic valve: Clinical characteristics and outcome of a new entity. <i>Journal of Infection</i> , 2015, 70, 565-576.	1.7	30
115	Out-of-hospital cardiac arrest and stent thrombosis: Ticagrelor versus clopidogrel in patients with primary percutaneous coronary intervention under mild therapeutic hypothermia. <i>Resuscitation</i> , 2017, 114, 141-145.	1.3	30
116	Benefits of chronic total coronary occlusion percutaneous intervention in patients with heart failure and reduced ejection fraction: insights from a cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 18, 78.	1.6	30
117	Intravenous Statin Administration During Myocardial Infarction Compared With Oral Post-Infarct Administration. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1386-1402.	1.2	30
118	Improvement of myocardial function and perfusion after successful percutaneous revascularization in patients with chronic total coronary occlusion. <i>International Journal of Cardiology</i> , 2013, 169, 147-152.	0.8	29
119	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.	1.1	29
120	Angiographic late lumen loss revisited: impact on long-term target lesion revascularization. <i>European Heart Journal</i> , 2018, 39, 3381-3389.	1.0	29
121	Quantitative measurements of in-stent restenosis: A comparison between quantitative coronary ultrasound and quantitative coronary angiography. <i>Catheterization and Cardiovascular Interventions</i> , 1999, 48, 133-142.	0.7	28
122	Lack of association between gene sequence variations of platelet membrane receptors and aspirin responsiveness detected by the PFA-100 system in patients with coronary artery disease. <i>Platelets</i> , 2006, 17, 586-590.	1.1	26
123	Cardiogenic shock at admission in patients with multivessel disease and acute myocardial infarction treated with percutaneous coronary intervention: Related factors. <i>International Journal of Cardiology</i> , 2007, 123, 29-33.	0.8	26
124	Clinical, Angiographic, and Procedural Correlates of Acute, Subacute, and Late Absorb Scaffold Thrombosis. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1809-1815.	1.1	26
125	Impact of postprocedural minimal stent area on 2-year clinical outcomes in the SYNTAX II trial. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E225-E234.	0.7	26
126	Molecular pathways involved in the cardioprotective effects of intravenous statin administration during ischemia. <i>Basic Research in Cardiology</i> , 2020, 115, 2.	2.5	26

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127	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.	1.0	26
128	Methodological and clinical implications of the relocation of the minimal luminal diameter after intracoronary radiation therapy. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1536-1541.	1.2	25
129	Intracoronary Brachytherapy After Stenting De Novo Lesions in Diabetic Patients. <i>Journal of the American College of Cardiology</i> , 2004, 44, 520-527.	1.2	25
130	Intravascular Ultrasound Characterization of the "Black Hole" Phenomenon After Drug-Eluting Stent Implantation. <i>American Journal of Cardiology</i> , 2006, 97, 203-206.	0.7	25
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