# Leonardo Bolognese

## List of Publications by Citations

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50 114 174 13,355 h-index g-index citations papers 6.2 16,402 183 5.25 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
174	2017 ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation: The Task Force for the management of acute myocardial infarction in patients presenting with ST-segment elevation of the European Society of Cardiology (ESC).	9.5	4237
173	Left ventricular remodeling after primary coronary angioplasty: patterns of left ventricular dilation and long-term prognostic implications. <i>Circulation</i> , <b>2002</b> , 106, 2351-7	16.7	438
172	Reduction of hospitalizations for myocardial infarction in Italy in the COVID-19 era. <i>European Heart Journal</i> , <b>2020</b> , 41, 2083-2088	9.5	437
171	Pretreatment with prasugrel in non-ST-segment elevation acute coronary syndromes. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 999-1010	59.2	424
170	Prehospital ticagrelor in ST-segment elevation myocardial infarction. <i>New England Journal of Medicine</i> , <b>2014</b> , 371, 1016-27	59.2	409
169	Randomized study of the crush technique versus provisional side-branch stenting in true coronary bifurcations: the CACTUS (Coronary Bifurcations: Application of the Crushing Technique Using Sirolimus-Eluting Stents) Study. <i>Circulation</i> , <b>2009</b> , 119, 71-8	16.7	401
168	European Society of Cardiology: Cardiovascular Disease Statistics 2017. <i>European Heart Journal</i> , <b>2018</b> , 39, 508-579	9.5	395
167	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</i> ,	40	356
166	The, <b>2018</b> , 392, 940-949 Impact of microvascular dysfunction on left ventricular remodeling and long-term clinical outcome after primary coronary angioplasty for acute myocardial infarction. <i>Circulation</i> , <b>2004</b> , 109, 1121-6	16.7	339
165	Immediate angioplasty versus standard therapy with rescue angioplasty after thrombolysis in the Combined Abciximab REteplase Stent Study in Acute Myocardial Infarction (CARESS-in-AMI): an open, prospective, randomised, multicentre trial. <i>Lancet, The</i> , <b>2008</b> , 371, 559-68	40	289
164	A clinical trial comparing primary stenting of the infarct-related artery with optimal primary angioplasty for acute myocardial infarction: results from the Florence Randomized Elective Stenting in Acute Coronary Occlusions (FRESCO) trial. <i>Journal of the American College of Cardiology</i> ,	15.1	244
163	Drug-eluting balloon in peripheral intervention for below the knee angioplasty evaluation (DEBATE-BTK): a randomized trial in diabetic patients with critical limb ischemia. <i>Circulation</i> , <b>2013</b> , 128, 615-21	16.7	235
162	Comparison of angioplasty with infusion of tirofiban or abciximab and with implantation of sirolimus-eluting or uncoated stents for acute myocardial infarction: the MULTISTRATEGY randomized trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 299, 1788-99	27.4	214
161	A randomized trial comparing primary infarct artery stenting with or without abciximab in acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 1879-85	15.1	214
160	Relation between ST-segment changes and myocardial perfusion evaluated by myocardial contrast echocardiography in patients with acute myocardial infarction treated with direct angioplasty. <i>American Journal of Cardiology</i> , <b>1998</b> , 82, 932-7	3	188
159	Prognostic value of dipyridamole echocardiography early after uncomplicated myocardial infarction: a large-scale, multicenter trial. The EPIC Study Group. <i>American Journal of Medicine</i> , <b>1993</b> , 95, 608-18	2.4	148
158	Safety of intravenous high-dose dipyridamole echocardiography. The Echo-Persantine International Cooperative Study Group. <i>American Journal of Cardiology</i> , <b>1992</b> , 70, 252-8	3	139

# (2001-2013)

157	Drug-eluting balloon in peripheral intervention for the superficial femoral artery: the DEBATE-SFA randomized trial (drug eluting balloon in peripheral intervention for the superficial femoral artery). JACC: Cardiovascular Interventions, 2013, 6, 1295-302	5	126
156	Relation of time to treatment and mortality in patients with acute myocardial infarction undergoing primary coronary angioplasty. <i>American Journal of Cardiology</i> , <b>2002</b> , 89, 1248-52	3	126
155	Myocardial contrast echocardiography versus dobutamine echocardiography for predicting functional recovery after acute myocardial infarction treated with primary coronary angioplasty. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 28, 1677-83	15.1	124
154	Prediction of 1-year clinical outcomes using the SYNTAX score in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention: a substudy of the STRATEGY (Single High-Dose Bolus Tirofiban and Sirolimus-Eluting Stent Versus	5	111
153	Doppler-derived mitral deceleration time: an early strong predictor of left ventricular remodeling after reperfused anterior acute myocardial infarction. <i>Circulation</i> , <b>1999</b> , 99, 230-6	16.7	111
152	High dose dipyridamole echocardiography early after uncomplicated acute myocardial infarction: correlation with exercise testing and coronary angiography. <i>Journal of the American College of Cardiology</i> , <b>1989</b> , 14, 357-63	15.1	103
151	Relation between preintervention angiographic evidence of coronary collateral circulation and clinical and angiographic outcomes after primary angioplasty or stenting for acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2002</b> , 89, 121-5	3	98
150	Ostial and midshaft lesions vs. bifurcation lesions in 1111 patients with unprotected left main coronary artery stenosis treated with drug-eluting stents: results of the survey from the Italian Society of Invasive Cardiology. <i>European Heart Journal</i> , <b>2009</b> , 30, 2087-94	9.5	97
149	Influence of infarct-zone viability on left ventricular remodeling after acute myocardial infarction. <i>Circulation</i> , <b>1997</b> , 96, 3353-9	16.7	94
148	Epidemiology of acute myocardial infarction in the Italian CCU network: the BLITZ study. <i>European Heart Journal</i> , <b>2003</b> , 24, 1616-29	9.5	93
147	Tirofiban as adjunctive therapy for acute coronary syndromes and percutaneous coronary intervention: a meta-analysis of randomized trials. <i>European Heart Journal</i> , <b>2010</b> , 31, 35-49	9.5	83
146	Carotid artery stenting: first consensus document of the ICCS-SPREAD Joint Committee. <i>Stroke</i> , <b>2006</b> , 37, 2400-9	6.7	83
145	Prognostic implications of restrictive left ventricular filling in reperfused anterior acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , <b>2001</b> , 37, 793-9	15.1	82
144	Prognostic value of left ventricular mass in uncomplicated acute myocardial infarction and one-vessel coronary artery disease. <i>American Journal of Cardiology</i> , <b>1994</b> , 73, 1-5	3	82
143	Randomized comparison of upstream tirofiban versus downstream high bolus dose tirofiban or abciximab on tissue-level perfusion and troponin release in high-risk acute coronary syndromes treated with percutaneous coronary interventions: the EVEREST trial. <i>Journal of the American</i>	15.1	79
142	College of Cardiology, <b>2006</b> , 47, 522-8  Clinical and angiographic outcome after coronary arterial stenting with the carbostent. <i>American Journal of Cardiology</i> , <b>2000</b> , 85, 821-5	3	79
141	Restenosis after coronary stenting in current clinical practice. <i>American Heart Journal</i> , <b>1998</b> , 135, 510-8	4.9	74
140	Sex-based differences in clinical and angiographic outcomes after primary angioplasty or stenting for acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>2001</b> , 87, 289-93	3	73

139	Comparison of Reduced-Dose Prasugrel and Standard-Dose Clopidogrel in Elderly Patients With Acute Coronary Syndromes Undergoing Early Percutaneous Revascularization. <i>Circulation</i> , <b>2018</b> , 137, 2435-2445	16.7	72
138	Direct infarct artery stenting without predilation and no-reflow in patients with acute myocardial infarction. <i>American Heart Journal</i> , <b>2001</b> , 142, 684-90	4.9	66
137	Impact of thrombus aspiration on myocardial tissue reperfusion and left ventricular functional recovery and remodeling after primary angioplasty. <i>Circulation: Cardiovascular Interventions</i> , <b>2009</b> , 2, 376-83	6	65
136	Abciximab therapy improves survival in patients with acute myocardial infarction complicated by early cardiogenic shock undergoing coronary artery stent implantation. <i>American Journal of Cardiology</i> , <b>2002</b> , 90, 353-7	3	59
135	Prognostic implications of Tc-99m sestamibi viability imaging and subsequent therapeutic strategy in patients with chronic coronary artery disease and left ventricular dysfunction. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 739-45	15.1	59
134	Prognostic value of dipyridamole echocardiography early after myocardial infarction in elderly patients. Echo Persantine Italian Cooperative (EPIC) Study Group. <i>Journal of the American College of Cardiology</i> , <b>1993</b> , 22, 1809-15	15.1	59
133	Stress cardiomyopathy (tako-tsubo) triggered by nervous system diseases: a systematic review of the reported cases. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2441-8	3.2	58
132	Silent versus symptomatic dipyridamole-induced ischemia after myocardial infarction: clinical and prognostic significance. <i>Journal of the American College of Cardiology</i> , <b>1992</b> , 19, 953-9	15.1	57
131	Impact of iso-osmolar versus low-osmolar contrast agents on contrast-induced nephropathy and tissue reperfusion in unselected patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention (from the Contrast Media and	3	54
130	Effect of prasugrel pre-treatment strategy in patients undergoing percutaneous coronary intervention for NSTEMI: the ACCOAST-PCI study. <i>Journal of the American College of Cardiology</i> , <b>2014</b> , 64, 2563-2571	15.1	53
129	Comparison of intravenous urokinase plus heparin versus heparin alone in acute myocardial infarction. Urochinasi per via Sistemica nell@nfarto Miocardico (USIM) Collaborative Group. <i>American Journal of Cardiology</i> , <b>1991</b> , 68, 585-92	3	53
128	Impact of long-term ticagrelor monotherapy following 1-month dual antiplatelet therapy in patients who underwent complex percutaneous coronary intervention: insights from the Global Leaders trial. <i>European Heart Journal</i> , <b>2019</b> , 40, 2595-2604	9.5	51
127	Ticagrelor Alone Versus Dual Antiplatelet Therapy From 1 Month After Drug-Eluting Coronary Stenting. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 2223-2234	15.1	51
126	Rapid reduction of ST-segment elevation after successful direct angioplasty in acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>1997</b> , 80, 685-9	3	51
125	Two-year clinical outcome with drug-eluting stents versus bare-metal stents in a real-world registry of unprotected left main coronary artery stenosis from the Italian Society of Invasive Cardiology. <i>American Journal of Cardiology</i> , <b>2008</b> , 102, 1463-8	3	50
124	Comparison of sirolimus-eluting and bare metal stent for treatment of patients with total coronary occlusions: results of the GISSOC II-GISE multicentre randomized trial. <i>European Heart Journal</i> , <b>2010</b> , 31, 2014-20	9.5	48
123	Feasibility of combined unipolar and bipolar voltage maps to improve sensitivity of endomyocardial biopsy. <i>Circulation: Arrhythmia and Electrophysiology</i> , <b>2015</b> , 8, 625-32	6.4	46
122	Epidemiology of non-ST elevation acute coronary syndromes in the Italian cardiology network: the BLITZ-2 study. <i>European Heart Journal</i> , <b>2006</b> , 27, 393-405	9.5	46

121	Myocardial ischemia and coronary disease in heart failure. Heart Failure Reviews, 2020, 25, 53-65	5	45
120	Incidence and management of restenosis after treatment of unprotected left main disease with drug-eluting stents 70 restenotic cases from a cohort of 718 patients: FAILS (Failure in Left Main Study). <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, 1131-6	15.1	44
119	Stress echocardiographic results predict risk of reinfarction early after uncomplicated acute myocardial infarction: large-scale multicenter study. Echo Persantine International Cooperative (EPIC) Study Group. <i>Journal of the American College of Cardiology</i> , <b>1995</b> , 26, 908-13	15.1	44
118	A decade of changes in clinical characteristics and management of elderly patients with non-ST elevation myocardial infarction admitted in Italian cardiac care units. <i>Open Heart</i> , <b>2014</b> , 1, e000148	3	42
117	Are drug-eluting stents superior to bare-metal stents in patients with unprotected non-bifurcational left main disease? Insights from a multicentre registry. <i>European Heart Journal</i> , <b>2009</b> , 30, 1171-9	9.5	42
116	Electroanatomic and Pathologic Right Ventricular Outflow Tract Abnormalities in Patients With Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 72, 2747-2757	15.1	38
115	Elevations in troponin I after percutaneous coronary interventions are associated with abnormal tissue-level perfusion in high-risk patients with non-ST-segment-elevation acute coronary syndromes. <i>Circulation</i> , <b>2004</b> , 110, 1592-7	16.7	37
114	Early predictors of left ventricular remodeling after acute myocardial infarction. <i>American Heart Journal</i> , <b>1999</b> , 138, S79-83	4.9	34
113	Comparison of impact of emergency percutaneous revascularization on outcome of patients > or =75 to those American Journal of Cardiology, <b>2003</b> , 91, 1458-61, A6	3	33
112	Comparison of pre-hospital 600 mg or 900 mg vs. peri-interventional 300 mg clopidogrel in patients with ST-elevation myocardial infarction undergoing primary coronary angioplasty. The Load&Go randomized trial. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4814-6	3.2	31
111	Comparison of drug-eluting stents and bare-metal stents for the treatment of unprotected left main coronary artery disease in acute coronary syndromes. <i>American Journal of Cardiology</i> , <b>2009</b> , 103, 187-93	3	31
110	Combined Abciximab REteplase Stent Study in acute myocardial infarction (CARESS in AMI). <i>American Heart Journal</i> , <b>2004</b> , 148, 378-85	4.9	30
109	Systematic primary angioplasty in octogenarian and older patients. <i>American Heart Journal</i> , <b>1999</b> , 138, 670-4	4.9	30
108	Causes of death in patients \$\mathbb{I}\$5 years of age with non-ST-segment elevation acute coronary syndrome. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 1-7	3	29
107	Effectiveness and safety of sirolimus stent implantation for coronary in-stent restenosis: the TRUE (Tuscany Registry of Sirolimus for Unselected In-Stent Restenosis) Registry. <i>Journal of the American College of Cardiology</i> , <b>2006</b> , 48, 270-5	15.1	29
106	Angiographic findings, time course of regional and global left ventricular function, and clinical outcome in diabetic patients with acute myocardial infarction treated with primary percutaneous transluminal coronary angioplasty. <i>American Journal of Cardiology</i> , <b>2003</b> , 91, 544-9	3	26
105	Long-term prognostic value of delirium in elderly patients with acute cardiac diseases admitted to two cardiac intensive care units: a prospective study (DELIRIUM CORDIS). European Heart Journal: Acute Cardiovascular Care, 2018, 7, 661-670	4.3	25
104	Effect of Pre-Hospital Ticagrelor During the First 24 h After Primary Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction: The ATLANTIC-HⅢ Analysis. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 646-56	5	25

103	Elutax paclitaxel-eluting balloon followed by bare-metal stent compared with Xience V drug-eluting stent in the treatment of de novo coronary stenosis: a randomized trial. <i>American Heart Journal</i> , <b>2013</b> , 166, 920-6	4.9	25
102	Meta-analysis of bioabsorbable versus durable polymer drug-eluting stents in 20,005 patients with coronary artery disease: an update. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 83, E193-206	5 <sup>2.7</sup>	25
101	Upstream use of small-molecule glycoprotein iib/iiia inhibitors in patients with non-ST-segment elevation acute coronary syndromes: a systematic overview of randomized clinical trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2011</b> , 4, 448-58	5.8	25
100	Three-year follow-up of the MULTIcentre evaluation of Single high-dose Bolus TiRofiban versus Abciximab with Sirolimus-eluting STEnt or Bare-Metal Stent in Acute Myocardial Infarction StudY (MULTISTRATEGY). <i>International Journal of Cardiology</i> , <b>2013</b> , 165, 134-41	3.2	24
99	An autoantibody profile detects Brugada syndrome and identifies abnormally expressed myocardial proteins. <i>European Heart Journal</i> , <b>2020</b> , 41, 2878-2890	9.5	23
98	One-year mortality in elderly adults with non-ST-elevation acute coronary syndrome: effect of diabetic status and admission hyperglycemia. <i>Journal of the American Geriatrics Society</i> , <b>2014</b> , 62, 1297-	353	23
97	Clinical and angiographic outcomes following elective implantation of the Carbostent in patients at high risk of restenosis and target vessel failure. <i>Catheterization and Cardiovascular Interventions</i> , <b>2001</b> , 54, 420-6	2.7	23
96	Outcome of patients on oral anticoagulation undergoing coronary artery stenting: data from discharge to 12 months in the Warfarin and Coronary Stenting (WAR-STENT) Registry. <i>Journal of Invasive Cardiology</i> , <b>2014</b> , 26, 563-9	0.7	23
95	Persistent coronary no flow after wire insertion is an early and readily available mortality risk factor despite successful mechanical intervention in acute myocardial infarction: a pooled analysis from the STRATEGY (Single High-Dose Bolus Tirofiban and Sirolimus-Eluting Stent Versus Abciximab and	5	22
94	Impact of Access Site on Bleeding and Ischemic Events in Patients With Non-ST-Segment Elevation Myocardial Infarction Treated With Prasugrel: The ACCOAST Access Substudy. <i>JACC: Cardiovascular Interventions</i> , <b>2016</b> , 9, 897-907	5	20
93	Drug-Eluting Balloon Versus Drug-Eluting Stent for Complex Femoropopliteal Arterial Lesions: The DRASTICO Study. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 205-215	15.1	19
92	Long-term effectiveness and safety of sirolimus stent implantation for coronary in-stent restenosis results of the TRUE (Tuscany Registry of sirolimus for unselected in-stent restenosis) registry at 4 years. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 55, 613-6	15.1	19
91	A randomized study of intravenous magnesium in acute myocardial infarction treated with direct coronary angioplasty. <i>American Heart Journal</i> , <b>2000</b> , 140, 891-7	4.9	19
90	Stenting for in-stent restenosis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 49, 376-81	2.7	18
89	Myocardial contrast versus dobutamine echocardiography as predictors of late functional recovery in acute myocardial infarction treated with primary PTCA. <i>Journal of the American College of Cardiology</i> , <b>1996</b> , 27, 22-23	15.1	17
88	Time Course of Ischemic and Bleeding Burden in Elderly Patients With Acute Coronary Syndromes Randomized to Low-Dose Prasugrel or Clopidogrel. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e010956	6	17
87	Drug eluting balloon versus drug eluting stent in percutaneous coronary interventions: insights from a meta-analysis of 1462 patients. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 4608-16	3.2	16
86	Congestive heart failure during imatinib mesylate treatment. <i>International Journal of Cardiology</i> , <b>2010</b> , 145, 148-50	3.2	16

85	Rationale and design of a prospective substudy of clinical endpoint adjudication processes within an investigator-reported randomised controlled trial in patients with coronary artery disease: the GLOBAL LEADERS Adjudication Sub-StudY (GLASSY). <i>BMJ Open</i> , <b>2019</b> , 9, e026053	3	15
84	Primary coronary infarct artery stenting in acute myocardial infarction. <i>American Journal of Cardiology</i> , <b>1999</b> , 84, 505-10	3	15
83	Early assessment of coronary artery bypass graft patency by high-dose dipyridamole echocardiography. <i>American Journal of Cardiology</i> , <b>1991</b> , 67, 133-6	3	15
82	Morphine and Ticagrelor Interaction in Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction: ATLANTIC-Morphine. <i>American Journal of Cardiovascular Drugs</i> , <b>2019</b> , 19, 173-183	4	15
81	Ventricular arrhythmias induced by long-term use of ephedrine in two competitive athletes. <i>Heart and Vessels</i> , <b>2015</b> , 30, 280-3	2.1	14
80	Optical coherence tomography assessment and quantification of intracoronary thrombus: Status and perspectives. <i>Cardiovascular Revascularization Medicine</i> , <b>2015</b> , 16, 172-8	1.6	14
79	Two-by-two factorial comparison of high-bolus-dose tirofiban followed by standard infusion versus abciximab and sirolimus-eluting versus bare-metal stent implantation in patients with acute myocardal infurction: design and rationale for the MULTI-STRATEGY trial. <i>American Heart Journal</i> ,	4.9	14
78	Does gender affect the clinical outcome of patients with acute myocardial infarction complicated by cardiogenic shock who undergo percutaneous coronary intervention?. <i>Catheterization and Cardiovascular Interventions</i> , <b>2003</b> , 59, 423-8	2.7	14
77	Lack of influence of atrioventricular delay on stroke volume at rest in patients with complete atrioventricular block and dual chamber pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>1990</b> , 13, 916-26	1.6	14
76	Endothelial progenitor cells, microvascular obstruction, and left ventricular remodeling in patients with ST elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>American Journal of Cardiology</i> , <b>2013</b> , 112, 782-91	3	13
75	Progression of Fabry cardiomyopathy despite enzyme replacement therapy. <i>Circulation</i> , <b>2013</b> , 128, 168	<b>7±8</b> .7	13
74	Temporal pattern of ischemic events in relation to dual antiplatelet therapy in patients with unprotected left main coronary artery stenosis undergoing percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1176-81	15.1	13
73	Impact of presentation and transfer delays on complete ST-segment resolution before primary percutaneous coronary intervention: insights from the ATLANTIC trial. <i>EuroIntervention</i> , <b>2017</b> , 13, 69-77	, 3.1	13
72	PRECISE-DAPT score for bleeding risk prediction in patients on dual or single antiplatelet regimens: insights from the GLOBAL LEADERS and GLASSY. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2020</b> ,	6.4	13
71	Sex-specific benefits of sirolimus-eluting stent on long-term outcomes in patients with ST-elevation myocardial infarction undergoing primary percutaneous coronary intervention: insights from the Multicenter Evaluation of Single High-Dose Bolus Tirofiban Versus Abciximab With	4.9	12
70	Sirolimus-Eluting Stent or Bare-Metal Stent in Acute Myocardial Infarction Study trial. <i>American Heart</i> . 100:1908–100:1908. 163-104-11 Drug-Eluting Stents. <i>Cardiology</i> , <b>2003</b> , 3, 203-213		12
69	Early dobutamine echocardiography predicts improvement in regional and global left ventricular function after reperfused acute myocardial infarction without residual stenosis of the infarct-related artery. <i>American Heart Journal</i> , <b>2000</b> , 139, 153-63	4.9	12
68	Antithrombotic therapy before, during and after emergency angioplasty for ST elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2017</b> , 6, 173-190	4.3	11

67	Long-term morphofunctional remodeling of internal thoracic artery grafts: a frequency-domain optical coherence tomography study. <i>Circulation: Cardiovascular Interventions</i> , <b>2013</b> , 6, 269-76	6	11
66	Changing patterns of ST elevation myocardial infarction epidemiology. <i>American Heart Journal</i> , <b>2010</b> , 160, S1-3	4.9	11
65	Clinical impact and predictors of complete ST segment resolution after primary percutaneous coronary intervention: A subanalysis of the ATLANTIC Trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2019</b> , 8, 208-217	4.3	11
64	Progression of electroanatomic substrate and electric storm recurrence in a patient with Brugada syndrome. <i>Circulation</i> , <b>2015</b> , 131, 838-41	16.7	10
63	Renal dysfunction, coronary revascularization and mortality among elderly patients with non ST elevation acute coronary syndrome. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2015</b> , 4, 453-60	4.3	10
62	Amiodarone-induced pulmonary toxicity mimicking acute pulmonary edema. <i>Journal of Cardiovascular Medicine</i> , <b>2011</b> , 12, 361-5	1.9	10
61	Impact of acute coronary syndromes on two-year clinical outcomes in patients with unprotected left main coronary artery stenosis treated with drug-eluting stents. <i>American Journal of Cardiology</i> , <b>2010</b> , 105, 174-8	3	10
60	Early aggressive vs. initially conservative treatment in elderly patients with non-ST-elevation acute coronary syndrome: the Italian Elderly ACS study. <i>Journal of Cardiovascular Medicine</i> , <b>2008</b> , 9, 217-26	1.9	10
59	Bailout Palmaz-Schatz coronary stenting in 39 patients with occlusive dissection complicating conventional angioplasty. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1995</b> , 35, 204-9		10
58	All-cause and cardiovascular mortality in a consecutive series of patients with diabetic foot osteomyelitis. <i>Diabetes Research and Clinical Practice</i> , <b>2017</b> , 131, 12-17	7.4	9
57	Interval From Initiation of Prasugrel to Coronary Angiography in Patients With Non-ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 906-914	15.1	9
56	Renal function estimation and one-year mortality in elderly patients with non-ST-segment elevation acute coronary syndromes. <i>International Journal of Cardiology</i> , <b>2014</b> , 174, 127-8	3.2	9
55	Timing of events in STEMI patients treated with immediate PCI or standard medical therapy: implications on optimisation of timing of treatment from the CARESS-in-AMI trial. <i>International Journal of Cardiology</i> , <b>2012</b> , 154, 275-81	3.2	9
54	Impact of critical limb ischemia on long-term cardiac mortality in diabetic patients undergoing percutaneous coronary revascularization. <i>Diabetes Care</i> , <b>2013</b> , 36, 1495-500	14.6	9
53	Safety of the oral factor XIa inhibitor asundexian compared with apixaban in patients with atrial fibrillation (PACIFIC-AF): a multicentre, randomised, double-blind, double-dummy, dose-finding phase 2 study <i>Lancet, The</i> , <b>2022</b> , 399, 1383-1390	40	9
52	Abciximab therapy improves 1-month survival rate in unselected patients with acute myocardial infarction undergoing routine infarct artery stent implantation. <i>American Heart Journal</i> , <b>2002</b> , 144, 315-	<b>212</b> 9	8
51	Trends in management and outcome of patients with non-ST elevation acute coronary syndromes and peripheral arterial disease. <i>European Journal of Internal Medicine</i> , <b>2019</b> , 59, 70-76	3.9	8
50	Comparison of dobutamine echocardiography and 99mTc-sestamibi tomography for prediction of left ventricular ejection fraction outcome after acute myocardial infarction treated with successful primary coronary angioplasty. <i>Journal of Nuclear Medicine</i> , <b>2002</b> , 43, 8-14	8.9	8

## (1989-2009)

49	A prospective multicentre observational study on the management of patients on oral anticoagulation undergoing coronary artery stenting: rationale and design of the ongoing warfarin and coronary stenting (WAR-STENT) registry. <i>Journal of Cardiovascular Medicine</i> , <b>2009</b> , 10, 200-3	1.9	7
48	Preliminary experience with stent-supported coronary angioplasty in long narrowings using the long Freedom Force stent: acute and six-month clinical and angiographic results in a series of 27 consecutive patients. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1998</b> , 43, 163-7		7
47	Primary stenting in nonselected patients with acute myocardial infarction: the Multilink Duet in Acute Myocardial Infarction (MIAMI) trial. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 51, 273	<del>2</del> 97	7
46	Comparison of Investigator-Reported and Clinical Event Committee-Adjudicated Outcome Events in GLASSY. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2021</b> , 14, e006581	5.8	6
45	Duration of ischemia and treatment effects of pre- versus in-hospital ticagrelor in patients with ST-segment elevation myocardial infarction: Insights from the ATLANTIC study. <i>American Heart Journal</i> , <b>2018</b> , 196, 56-64	4.9	6
44	Modalities of treatment and 30-day outcomes of unselected patients older than 75 years with acute ST-elevation myocardial infarction: data from the BLITZ study. <i>Journal of Cardiovascular Medicine</i> , <b>2008</b> , 9, 1045-51	1.9	5
43	Cost-effective analysis of primary infarct-artery stenting versus optimal primary angioplasty (the Florence Randomized Elective Stenting in Acute Coronary Occlusions [FRESCO] trial). <i>American Journal of Cardiology</i> , <b>2000</b> , 85, 1247-9	3	5
42	Antithrombotic management of patients with acute coronary syndrome and atrial fibrillation undergoing coronary stenting: a prospective, observational, nationwide study. <i>BMJ Open</i> , <b>2020</b> , 10, e047	<sup>2</sup> 044	5
41	Mechanisms, prevention and treatment of distal embolization. <i>Current Pharmaceutical Design</i> , <b>2013</b> , 19, 4576-85	3.3	5
40	Radial access in patients with acute coronary syndrome without persistent ST-segment elevation: Systematic review, collaborative meta-analysis, and meta-regression. <i>International Journal of Cardiology</i> , <b>2016</b> , 222, 1031-1039	3.2	5
39	Early and long-term outlook of percutaneous coronary intervention for bifurcation lesions in young patients. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2995-9	3.2	4
38	Long-term clinical benefit of drug-eluting stents over bare-metal stents in diabetic patients with de novo left main coronary artery disease: results from a real-world multicenter registry.  Catheterization and Cardiovascular Interventions, 2009, 73, 310-6	2.7	4
37	Impact of drug-eluting stents and diabetes mellitus in patients with coronary bifurcation lesions: a survey from the Italian Society of Invasive Cardiology. <i>Circulation: Cardiovascular Interventions</i> , <b>2011</b> , 4, 72-9	6	4
36	Antiplatelet therapy in patients undergoing coronary stent implantation: Italian Society of Interventional Cardiology consensus document. <i>Journal of Cardiovascular Medicine</i> , <b>2007</b> , 8, 782-91	1.9	4
35	Late acute thrombosis after implantation of sirolimus-eluting stent to treat in-stent restenosis. <i>Acute Cardiac Care</i> , <b>2006</b> , 8, 116-8		4
34	Coronary stenting and platelet glycoprotein IIb/IIIa receptor blockade in acute myocardial infarction. <i>American Heart Journal</i> , <b>2001</b> , 141, S26-35	4.9	4
33	Oral vs intravenous dipyridamole echocardiography for detecting coronary artery disease. <i>Chest</i> , <b>1992</b> , 102, 1189-92	5.3	4
32	Clinical Experience with Orthocor II Antitachycardia Pacing System for Recurrent Tachyarrhythmia Termination. <i>Journal of Electrophysiology</i> , <b>1989</b> , 3, 289-300		4

31	Post-discharge antithrombotic management and clinical outcomes of patients with new-onset or pre-existing atrial fibrillation and acute coronary syndromes undergoing coronary stenting: Follow-up data of the MATADOR-PCI study. <i>European Journal of Internal Medicine</i> , <b>2021</b> , 88, 28-34	3.9	4
30	Optimal timing of initiation of oral P2Y12-receptor antagonist therapy in patients with non-ST elevation acute coronary syndromes. Lessons learnt from the ACCOAST-trial. <i>European Heart Journal: Acute Cardiovascular Care</i> , <b>2016</b> , 5, 282-8	4.3	3
29	Ticagrelor versus clopidogrel in patients undergoing implantation of paclitaxel-eluting stent in the femoropopliteal district: A randomized pilot study using frequency-domain optical coherence tomography. <i>International Journal of Cardiology</i> , <b>2020</b> , 304, 192-197	3.2	3
28	The contrast media and nephrotoxicity following coronary revascularization by primary angioplasty for acute myocardial infarction study: design and rationale of the CONTRAST-AMI study. <i>Journal of Cardiovascular Medicine</i> , <b>2010</b> , 11, 199-206	1.9	3
27	Bailout coronary stenting without anticoagulation or intravascular ultrasound guidance: acute and six-month angiographic results in a series of 120 consecutive patients. <i>Catheterization and Cardiovascular Diagnosis</i> , <b>1997</b> , 41, 14-9		3
26	Pre-hospital administration of ticagrelor in diabetic patients with ST-elevation myocardial infarction undergoing primary angioplasty: A sub-analysis of the ATLANTIC trial. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, E369-E377	2.7	3
25	Impact of preprocedural TIMI flow on clinical outcome in low-risk patients with ST-elevation myocardial infarction: Results from the ATLANTIC study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 494-500	2.7	3
24	Comparative assessment of "plaque/media" change on three modalities of IVUS immediately after implantation of either everolimus-eluting bioresorbable vascular scaffold or everolimus-eluting metallic stent in Absorb II study. <i>International Journal of Cardiovascular Imaging</i> , <b>2017</b> , 33, 441-449	2.5	2
23	The emerging role of platelet glycoprotein IIb/IIIa inhibitors in managing high-risk patients with non-ST segment elevation acute coronary syndromes. <i>Current Medical Research and Opinion</i> , <b>2007</b> , 23, 1217-26	2.5	2
22	Electroanatomic mapping-guided endomyocardial biopsy in patients with apparently idiopathic ventricular arrhythmias. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2020</b> , 43, 1028-1038	1.6	2
21	Prevalence, causes and predictors of cardiovascular hospitalization in patients with hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , <b>2020</b> , 318, 94-100	3.2	2
20	Combinations of antithrombotic therapies prescribed after percutaneous coronary intervention in patients with acute coronary syndromes and atrial fibrillation: data from the nationwide MATADOR-PCI registry. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, e45-e47	6.4	2
19	Electrical treatment of atrial arrhythmias in heart failure patients implanted with a dual defibrillator CRT device. Results from the TRADE-HF study. <i>International Journal of Cardiology</i> , <b>2017</b> , 236, 181-186	3.2	1
18	Letter by Porto et al regarding article, "MRI-induced stent dislodgment soon after left main coronary artery stenting". <i>Circulation: Cardiovascular Interventions</i> , <b>2014</b> , 7, 127	6	1
17	Post-procedural renal microvascular perfusion measured using the Quantitative Blush Evaluator (QuBE) predicts improvement in renal function in patients undergoing percutaneous renal artery stenting. <i>International Journal of Cardiology</i> , <b>2014</b> , 172, e127-9	3.2	1
16	Shifting from pharmacological to systematic mechanical reperfusion therapy for acute myocardial infarction via a cooperating network: impact on reperfusion rate and in-hospital mortality. <i>Journal of Cardiovascular Medicine</i> , <b>2008</b> , 9, 245-50	1.9	1
15	Adding tirofiban to standard pretreatment does not alter outcomes for people with non ST-elevation ACS undergoing early invasive therapy. <i>Evidence-based Cardiovascular Medicine</i> , <b>2006</b> , 10, 38-40		1
14	Potential resistance to SARS-CoV-2 infection in lysosomal storage disorders. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 1488-1490	4.5	1

#### LIST OF PUBLICATIONS

13	Is percutaneous coronary intervention safe during uninterrupted direct oral anticoagulant therapy in patients with atrial fibrillation and acute coronary syndromes?. <i>Open Heart</i> , <b>2021</b> , 8,	3	1
12	Transfer for primary angioplasty in elderly patients with acute myocardial infarction. <i>Acute Cardiac Care</i> , <b>2008</b> , 10, 152-8		O
11	Cytosorb treatment in severe COVID-19 cardiac and pulmonary disease. <i>European Heart Journal - Case Reports</i> , <b>2021</b> , 5, ytab123	0.9	О
10	Ticagrelor Monotherapy or Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation: Per-Protocol Analysis of the GLOBAL LEADERS Trial <i>Journal of the American Heart Association</i> , <b>2022</b> , e024291	6	O
9	Reply: Myocardial Inflammation in Brugada Syndrome. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 1370	15.1	
8	Italian contributions to cardiovascular research during the last 20 years. <i>European Heart Journal</i> , <b>2017</b> , 38, 130-135	9.5	
7	The Italian Federation of Cardiology. European Heart Journal, 2017, 38, 135-136	9.5	
6	Bilateral intralobar pulmonary sequestrations receiving separate arterial supply from the right and circumflex coronary arteries: a case report. <i>International Journal of Cardiology</i> , <b>2013</b> , 166, e12-3	3.2	
5	Risk stratification after myocardial infarction: targets and tools. <i>Echocardiography</i> , <b>1995</b> , 12, 311-6	1.5	
4	Angiographic Correlates of Different Mechanical Effects During the Dipyridamole Echocardiography Test Shortly After Acute Myocardial Infarction. <i>Echocardiography</i> , <b>1993</b> , 10, 99-106	1.5	
3	Long-term mortality in patients undergoing lower-limb revascularization with Paclitaxel eluting devices. <i>International Journal of Cardiology</i> , <b>2021</b> , 339, 150-157	3.2	
2	Multimodality Imaging Assessment and Follow-Up in a Case of Rickettsial Myocarditis: Echocardiographic and Cardiac Magnetic Resonance Features. <i>Circulation: Cardiovascular Imaging</i> , <b>2021</b> , CIRCIMAGING121013481	3.9	
1	Tolerability of percutaneous coronary interventions in patients receiving nadroparin calcium for unstable angina or non-Q-wave myocardial infarction: the Angiofrax study. <i>Current Medical Research and Opinion</i> , <b>2003</b> , 19, 107-13	2.5	