## Adriano Caixeta

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5,780 129 30 75 h-index g-index citations papers 6,836 175 4.91 3.4 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
129	Safety and effectiveness of introducing a robotic-assisted percutaneous coronary intervention program in a tertiary center: a prospective study <i>Cardiovascular Diagnosis and Therapy</i> , <b>2022</b> , 12, 67-7	6 <sup>2.6</sup>	O
128	Distal transradial access for coronary procedures: a prospective cohort of 3,683 all-comers patients from the DISTRACTION registry <i>Cardiovascular Diagnosis and Therapy</i> , <b>2022</b> , 12, 208-219	2.6	1
127	Coronary Artery Dissections, Perforations, and the No-Reflow Phenomenon <b>2022</b> , 282-291		
126	Intravascular Ultrasound <b>2022</b> , 93-106		
125	Chronic Total Occlusion Recanalization Concurrent to Culprit Primary Percutaneous Coronary Intervention via Distal Transradial Access: Maximizing Revascularization Through Minimalist Approach. <i>Heart Views</i> , <b>2021</b> , 22, 150-153	0.7	1
124	Unprotected Left Main Primary PCI via Distal Transradial Access in the Setting of STEMI-Related Cardiogenic Shock. <i>Heart Views</i> , <b>2021</b> , 22, 146-149	0.7	1
123	Patients with COVID-19 who experience a myocardial infarction have complex coronary morphology and high in-hospital mortality: Primary results of a nationwide angiographic study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E370-E378	2.7	4
122	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. Journal of the American College of Cardiology, <b>2021</b> , 77, 2466-2476	15.1	25
121	Improvement of renal function after transcatheter aortic valve replacement in patients with chronic kidney disease. <i>PLoS ONE</i> , <b>2021</b> , 16, e0251066	3.7	1
120	Distal transradial access for post-CABG coronary and surgical grafts angiography and interventions. <i>Indian Heart Journal</i> , <b>2021</b> , 73, 440-445	1.6	3
119	Cluster of climatic and pollutant characteristics increases admissions for acute myocardial infarction: Analysis of 30,423 patients in the metropolitan area of Sao Paulo. <i>Heart and Lung: Journal of Acute and Critical Care</i> , <b>2021</b> , 50, 161-165	2.6	
118	Prognostic role of neutrophil-to-lymphocyte ratio in patients with ST-elevation myocardial infarction undergoing to pharmaco-invasive strategy. <i>Cardiovascular Revascularization Medicine</i> , <b>2021</b> , 34, 99-99	1.6	1
117	Single vascular access for concomitant percutaneous coronary intervention and left ventricular assistance with Impella. <i>Postepy W Kardiologii Interwencyjnej</i> , <b>2021</b> , 17, 218-222	0.4	
116	Morphology and phenotype characteristics of atherosclerotic plaque in patients with acute coronary syndrome: contemporary optical coherence tomography findings. <i>Coronary Artery Disease</i> , <b>2021</b> , 32, 698-705	1.4	
115	Complex Coronary Intervention Via Right Distal Transradial Access With Lusoria Subclavian Artery Under Refractory Electrical Storm: A Really Challenging Case. <i>Journal of Invasive Cardiology</i> , <b>2021</b> , 33, E65-E66	0.7	3
114	Bilateral Distal Transradial Access for Ostial Left Anterior Descending Chronic Total Occlusion Recanalization. <i>Journal of Invasive Cardiology</i> , <b>2021</b> , 33, E138	0.7	3
113	Short- and Midterm Adherence to Platelet P2Y12 Receptor Inhibitors After Percutaneous Coronary Intervention With Drug-Eluting Stents. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2020</b> , 25, 466-471	2.6	O

### (2018-2020)

1	12	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , <b>2020</b> , 41, 2731-2742	9.5	46
1	11	Contrast-Induced Nephropathy in patients submitted to percutaneous coronary intervention: an integrative review. <i>Revista Brasileira De Enfermagem</i> , <b>2020</b> , 73, e20200190	0.9	O
1	10	Drug-Eluting Stents for Everyone: Is the Price Worth It?. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2020</b> , 115, 90-91	1.2	
1	109	Early Changes in Circulating Interleukins and Residual Inflammatory Risk After Acute Myocardial Infarction. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2020</b> , 115, 1104-1111	1.2	1
1	208	Benchmarking as a quality of care improvement tool for patients with ST-elevation myocardial infarction: an NCDR ACTION Registry experience in Latin America. <i>International Journal for Quality in Health Care</i> , <b>2020</b> , 32, A1-A8	1.9	
1	107	Impact of severe OSA on pharmacoinvasive treatment in ST elevation myocardial infarction patients. <i>Sleep and Breathing</i> , <b>2020</b> , 24, 1357-1363	3.1	
1	206	The Impact of Advanced Age on Major Cardiovascular Events and Mortality in Patients with ST-Elevation Myocardial Infarction Undergoing a Pharmaco-Invasive Strategy. <i>Clinical Interventions in Aging</i> , <b>2020</b> , 15, 715-722	4	3
1	105	Diagnostic Accuracy of 320-Row Computed Tomography for Characterizing Coronary Atherosclerotic Plaques: Comparison with Intravascular Optical Coherence Tomography. <i>Cardiovascular Revascularization Medicine</i> , <b>2020</b> , 21, 640-646	1.6	3
1	204	Spontaneously Sealed Forearm Radial Artery Perforation During a Left Distal Transradial Coronary Intervention. <i>Journal of Invasive Cardiology</i> , <b>2020</b> , 32, E303-E304	0.7	4
1	103	Huge Cavity Spilling Coronary Perforation Management: When the Basic Works Well. <i>Journal of Invasive Cardiology</i> , <b>2020</b> , 32, E373-E374	0.7	2
1	10 <b>2</b>	Spontaneous Coronary Artery Dissection: Pathophysiological Insights From Optical Coherence Tomography. <i>JACC: Cardiovascular Imaging</i> , <b>2019</b> , 12, 2475-2488	8.4	40
1	01	Predictors of long-term adverse events after Absorb bioresorbable vascular scaffold implantation: a 1,933-patient pooled analysis from international registries. <i>EuroIntervention</i> , <b>2019</b> , 15, 623-630	3.1	9
1	200	Cardiogenic shock after ST elevation myocardial infarction and IABP-SHOCK II risk score validation in a cohort treated with pharmacoinvasive strategy. <i>Open Heart</i> , <b>2019</b> , 6, e001069	3	O
9	9	Coronary Stent Fracture: Still a Cause of Stent Failure. <i>Journal of Invasive Cardiology</i> , <b>2019</b> , 31, E89-E90	0.7	
9	)8	Stem-cell therapy in ST-segment elevation myocardial infarction with reduced ejection fraction: A multicenter, double-blind randomized trial. <i>Clinical Cardiology</i> , <b>2018</b> , 41, 392-399	3.3	18
9	97	Initial experience with the use of fractional flow reserve in the hemodynamic evaluation of transplant renal artery stenosis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 91, 820-826	2.7	1
9	96	Risk and timing of clinical events according to diabetic status of patients treated with everolimus-eluting bioresorbable vascular scaffolds versus everolimus-eluting stent: 2-year results from a propensity score matched comparison of ABSORB EXTEND and SPIRIT trials. <i>Catheterization</i>	2.7	3
9	95	Increased hospitalizations for decompensated heart failure and acute myocardial infarction during mild winters: A seven-year experience in the public health system of the largest city in Latin America, PLoS ONE, 2018, 13, e0190733	3.7	11

94	Pregnancy-associated spontaneous coronary artery dissection: insights from a case series of 13 patients. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2017</b> , 18, 54-61	4.1	30
93	Reply: Delayed onset of novel P2Y12 receptor antagonists action post fibrinolysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 234, 132	3.2	
92	Tissue characterization and phenotype classification in patients presenting with acute myocardial infarction: Insights from the iWonder study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 1107-1114	2.7	3
91	P2Y receptor inhibition with prasugrel and ticagrelor in STEMI patients after fibrinolytic therapy: Analysis from the SAMPA randomized trial. <i>International Journal of Cardiology</i> , <b>2017</b> , 230, 204-208	3.2	10
90	Effects of four antiplatelet/statin combined strategies on immune and inflammatory responses in patients with acute myocardial infarction undergoing pharmacoinvasive strategy: Design and rationale of the B and T Types of Lymphocytes Evaluation in Acute Myocardial Infarction	2.8	9
89	(BATTLE-AMI) study: study protocol for a randomized controlled trial. <i>Trials</i> , <b>2017</b> , 18, 601 Computed tomography angiography defined vulnerable plaque in a patient with low high-density lipoprotein cholesterol and subsequent myocardial infarction. <i>Coronary Artery Disease</i> , <b>2017</b> , 28, 712-71	<del>4</del> ·4	
88	Gender-related differences on short- and long-term outcomes of patients undergoing transcatheter aortic valve implantation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 89, 429-4	4 <del>3</del> 7	22
87	Assessment of long-term mortality in patients with complex coronary artery disease undergoing percutaneous intervention: comparison of multiple anatomical and clinical prognostic risk scores. <i>EuroIntervention</i> , <b>2017</b> , 13, 1177-1184	3.1	6
86	Myocardial Deformation by Echocardiogram after Transcatheter Aortic Valve Implantation. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2017</b> , 108, 480-483	1.2	
85	Effect of Baseline Thrombocytopenia on Ischemic Outcomes in Patients With Acute Coronary Syndromes Who Undergo Percutaneous Coronary Intervention. <i>Canadian Journal of Cardiology</i> , <b>2016</b> , 32, 226-33	3.8	38
84	Diagnostic Accuracy of Several Electrocardiographic Criteria for the Prediction of Atrioventricular Nodal Reentrant Tachycardia. <i>Archives of Medical Research</i> , <b>2016</b> , 47, 394-400	6.6	2
83	Estudo SAVEME (Salvamento Miocfidico Apli Angioplastia de Resgate: Avaliali por Ressonficia Magnlica). Racional e desenho do estudo. <i>Revista Brasileira De Cardiologia Invasiva</i> , <b>2016</b> , 24, 9-13		
82	SAVEME (Myocardial Salvage After Rescue Angioplasty: Evaluation by Magnetic Resonance) Study: Rationale and Study Design. <i>Revista Brasileira De Cardiologia Invasiva (English Edition)</i> , <b>2016</b> , 24, 9-13		
81	MSCT Identification of Vulnerable Plaque. <i>JACC: Cardiovascular Imaging</i> , <b>2016</b> , 9, 207-9	8.4	O
80	Risk stratification of patients undergoing medical therapy after coronary angiography. <i>European Heart Journal</i> , <b>2016</b> , 37, 3103-3110	9.5	6
79	Spontaneous coronary artery dissection and healing documented by optical coherence tomography. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2016</b> , 14, 435-436	1.2	3
78	Very, very late stent thrombosis triggered by in-stent neoatherosclerosis: optical coherence tomography findings. <i>Postepy W Kardiologii Interwencyjnej</i> , <b>2016</b> , 12, 181-2	0.4	
77	Coronary Artery Dissections, Perforations, and the No-Reflow Phenomenon <b>2016</b> , 248-266		

Historical Perspective of Sirolimus and Paclitaxel-Eluting Stent Clinical Studies **2016**, 301-312

75	Novel Drug-Eluting Stent Systems <b>2016</b> , 368-376		1
74	Intravascular Ultrasound and Virtual Histology <b>2016</b> , 71-90		
73	Prognostic value of serial brain natriuretic Peptide measurements in patients with acute myocardial infarction. <i>Cardiology</i> , <b>2015</b> , 131, 116-21	1.6	7
72	SYNTAX score and the risk of stent thrombosis after percutaneous coronary intervention in patients with non-ST-segment elevation acute coronary syndromes: an ACUITY trial substudy. <i>Catheterization and Cardiovascular Interventions</i> , <b>2015</b> , 85, 1-10	2.7	25
71	Fatores preditivos de interven <b>ß</b> coronfia percutfiea de resgate apß estratfia ffimaco-invasiva em mulheres. <i>Revista Brasileira De Cardiologia Invasiva</i> , <b>2015</b> , 23, 12-16		1
70	Avaliaß da subtraß do artefato do fio-guia na anlise quantitativa e tecidual com ultrassom intracoronlio e tecnologia iMAP em pacientes com slidrome coronlia aguda: subanlise do estudo iWonder. <i>Revista Brasileira De Cardiologia Invasiva</i> , <b>2015</b> , 23, 52-57		
69	Predictors of rescue percutaneous coronary intervention after pharmacoinvasive strategy in women. <i>Revista Brasileira De Cardiologia Invasiva (English Edition)</i> , <b>2015</b> , 23, 12-16		
68	Stent Thrombosis and Dual Antiplatelet Therapy Interruption With Everolimus-Eluting Stents: Insights From the Xience V Coronary Stent System Trials. <i>Circulation: Cardiovascular Interventions</i> , <b>2015</b> , 8,	6	47
67	Incidence, predictors, and impact of neurological events in non-ST-segment elevation acute coronary syndromes: the ACUITY trial. <i>EuroIntervention</i> , <b>2015</b> , 11, 399-406	3.1	5
66	Reasonable incomplete revascularisation after percutaneous coronary intervention: the SYNTAX Revascularisation Index. <i>EuroIntervention</i> , <b>2015</b> , 11, 634-42	3.1	21
65	The association between the extent of coronary artery disease and major bleeding events after percutaneous coronary intervention: from the ACUITY trial. <i>Journal of Invasive Cardiology</i> , <b>2015</b> , 27, 203	-97	5
64	Usefulness of the SYNTAX score to predict acute kidney injury after percutaneous coronary intervention (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 1331-7	3	17
63	Early saphenous vein graft in-stent neoatherosclerosis by optical coherence tomography. <i>Canadian Journal of Cardiology</i> , <b>2014</b> , 30, 1462.e15-6	3.8	1
62	Influence of gender on the risk of death and adverse events in patients with acute myocardial infarction undergoing pharmacoinvasive strategy. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2014</b> , 38, 510-6	5.1	9
61	Prognostic utility of the SYNTAX score in patients with single versus multivessel disease undergoing percutaneous coronary intervention (from the Acute Catheterization and Urgent Intervention Triage StrategY [ACUITY] trial). <i>American Journal of Cardiology</i> , <b>2014</b> , 113, 203-10	3	34
60	Predictors of permanent pacemaker requirement after transcatheter aortic valve implantation: insights from a Brazilian registry. <i>International Journal of Cardiology</i> , <b>2014</b> , 175, 248-52	3.2	34
59	Dissec <b>ö</b> Espontfiea de Artfia Coronfia: Abordagem Terapütica e Desfechos de Uma Sfie Consecutiva de Casos. <i>Revista Brasileira De Cardiologia Invasiva</i> , <b>2014</b> , 22, 32-35		3

58	Organized thrombus mimicking spontaneous coronary artery dissection. <i>JACC: Cardiovascular Interventions</i> , <b>2014</b> , 7, 1458	5	1
57	A randomized trial comparing dual axis rotational versus conventional coronary angiography in a population with a high prevalence of coronary artery disease. <i>Journal of Interventional Cardiology</i> , <b>2014</b> , 27, 456-64	1.8	7
56	Do intravenous N-acetylcysteine and sodium bicarbonate prevent high osmolal contrast-induced acute kidney injury? A randomized controlled trial. <i>PLoS ONE</i> , <b>2014</b> , 9, e107602	3.7	13
55	In-stent neoatherosclerosis 10 years after bare metal stent implantation: ruptured vulnerable plaque by optical coherence tomography. <i>EuroIntervention</i> , <b>2014</b> , 10, 494	3.1	
54	Prediction of coronary risk by SYNTAX and derived scores: synergy between percutaneous coronary intervention with taxus and cardiac surgery. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, 12	19-72	30 <sup>81</sup>
53	Prediction of 1-year mortality in patients with acute coronary syndromes undergoing percutaneous coronary intervention: validation of the logistic clinical SYNTAX (Synergy Between Percutaneous Coronary Interventions With Taxus and Cardiac Surgery) score. <i>JACC: Cardiovascular Interventions</i> ,	5	42
52	Long-term prognosis of patients presenting with ST-segment elevation myocardial infarction with no significant coronary artery disease (from the HORIZONS-AMI trial). <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 643-8	3	52
51	Association among leukocyte count, mortality, and bleeding in patients with non-ST-segment elevation acute coronary syndromes (from the Acute Catheterization and Urgent Intervention Triage StrategY [ACUITY] trial). <i>American Journal of Cardiology</i> , <b>2013</b> , 111, 1237-45	3	12
50	Safety and efficacy of biolimus-eluting stent with biodegradable polymer: insights from EINSTEIN (Evaluation of Next-generation drug-eluting STEnt IN patients with coronary artery disease) Registry. Einstein (Sao Paulo, Brazil), 2013, 11, 350-6	1.2	5
49	Very late stent thrombosis with bare-metal stent: identifying severe stent malapposition and underexpansion by intravascular ultrasound. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2013</b> , 11, 364-6	1.2	6
48	Relation between the ankle-brachial index and the complexity of coronary artery disease in older patients. <i>Clinical Interventions in Aging</i> , <b>2013</b> , 8, 1611-6	4	7
47	Saphenous vein graft thrombus findings by scanning electron microscopy in a patient with acute myocardial infarction. <i>Einstein (Sao Paulo, Brazil)</i> , <b>2013</b> , 11, 398-9	1.2	1
46	Predictors of suboptimal TIMI flow after primary angioplasty for acute myocardial infarction: results from the HORIZONS-AMI trial. <i>EuroIntervention</i> , <b>2013</b> , 9, 220-7	3.1	29
45	P2Y12 platelet receptors: importance in percutaneous coronary intervention. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2013</b> , 101, 277-82	1.2	3
44	Predictors of in-hospital mortality in patients with ST-segment elevation myocardial infarction undergoing pharmacoinvasive treatment. <i>Clinics</i> , <b>2013</b> , 68, 1516-20	2.3	16
43	Contrast-induced nephropathy: protective role of fenoldopam. <i>Clinical and Experimental Pharmacology and Physiology</i> , <b>2012</b> , 39, 497-505	3	5
42	A new score for risk stratification of patients with acute coronary syndromes undergoing percutaneous coronary intervention: the ACUITY-PCI (Acute Catheterization and Urgent Intervention Triage Strategy-Percutaneous Coronary Intervention) risk score. <i>JACC: Cardiovascular</i>	5	31
41	Comparison of clinical and angiographic prognostic risk scores in patients with acute coronary syndromes: Analysis from the Acute Catheterization and Urgent Intervention Triage StrategY (ACUITY) trial. <i>American Heart Journal</i> , <b>2012</b> , 163, 383-91, 391.e1-5	4.9	29

#### (2011-2012)

40	Quantification and impact of untreated coronary artery disease after percutaneous coronary intervention: the residual SYNTAX (Synergy Between PCI with Taxus and Cardiac Surgery) score. <i>Journal of the American College of Cardiology</i> , <b>2012</b> , 59, 2165-74	15.1	241
39	Estudo iWONDER (Imaging WhOle vessel coroNary tree with intravascular ultrasounD and iMap[] in patiEnts with acute myocaRdial infarction): racional e desenho do estudo. <i>Revista Brasileira De Cardiologia Invasiva</i> , <b>2012</b> , 20, 199-203		
38	Transcatheter bioprosthesis implantation for the treatment of aortic stenosis: three-year experience. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2012</b> , 99, 697-705	1.2	3
37	A Guide to Calculating SYNTAX Score. Interventional Cardiology Review, 2012, 7, 21	4.2	3
36	Effect of switching antithrombin agents for primary angioplasty in acute myocardial infarction: the HORIZONS-SWITCH analysis. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 2309-16	15.1	43
35	Prognostic value of the SYNTAX score in patients with acute coronary syndromes undergoing percutaneous coronary intervention: analysis from the ACUITY (Acute Catheterization and Urgent Intervention Triage StrategY) trial. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, 2389-97	15.1	199
34	Intravascular Ultrasound: Principles, Image Interpretation, and Clinical Applications 2011, 145-171		
33	IMPACT OF HYPERCHOLESTEROLEMIA ON ATHEROSCLEROTIC PLAQUE COMPOSITION: A VIRTUAL HISTOLOGY INTRAVASCULAR ULTRASOUND ANALYSIS FROM PROSPECT. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 57, E1678	15.1	2
32	Incidence and clinical consequences of acquired thrombocytopenia after antithrombotic therapies in patients with acute coronary syndromes: results from the Acute Catheterization and Urgent Intervention Triage Strategy (ACUITY) trial. <i>American Heart Journal</i> , <b>2011</b> , 161, 298-306.e1	4.9	35
31	Impact of baseline thrombocytopenia on the early and late outcomes after ST-elevation myocardial infarction treated with primary angioplasty: analysis from the Harmonizing Outcomes with Revascularization and Stents in Acute Myocardial Infarction (HORIZONS-AMI) trial. American Heart	4.9	44
30	Coronary Artery Dissection and Perforation <b>2011</b> , 476-490		
29	Predictive value of C-reactive protein on 30-day and 1-year mortality in acute coronary syndromes: an analysis from the ACUITY trial. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2011</b> , 31, 154-64	5.1	16
28	Impact of bleeding on mortality after percutaneous coronary intervention results from a patient-level pooled analysis of the REPLACE-2 (randomized evaluation of PCI linking angiomax to reduced clinical events), ACUITY (acute catheterization and urgent intervention triage strategy), and HORIZONS-AMI (harmonizing outcomes with revascularization and stents in acute myocardial	5	274
27	Frequency and predictors of stent thrombosis after percutaneous coronary intervention in acute myocardial infarction. <i>Circulation</i> , <b>2011</b> , 123, 1745-56	16.7	193
26	Standardized bleeding definitions for cardiovascular clinical trials: a consensus report from the Bleeding Academic Research Consortium. <i>Circulation</i> , <b>2011</b> , 123, 2736-47	16.7	2467
25	SYNTAX score reproducibility and variability between interventional cardiologists, core laboratory technicians, and quantitative coronary measurements. <i>Circulation: Cardiovascular Interventions</i> , <b>2011</b> , 4, 553-61	6	101
24	Impact of leukocyte count on mortality and bleeding in patients with myocardial infarction undergoing primary percutaneous coronary interventions: analysis from the Harmonizing Outcome with Revascularization and Stent in Acute Myocardial Infarction trial. <i>Circulation</i> , <b>2011</b> , 123,	16.7	47
23	2829-37, 7 p following 2837 Predictors and implications of stent thrombosis in non-ST-segment elevation acute coronary syndromes: the ACUITY Trial. <i>Circulation: Cardiovascular Interventions</i> , <b>2011</b> , 4, 577-84	6	34

22	Radial access in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty in acute myocardial infarction: the HORIZONS-AMI trial. <i>EuroIntervention</i> , <b>2011</b> , 7, 905-16	3.1	76
21	Current status of the Xience VI everolimus-eluting coronary stent system. <i>Expert Review of Cardiovascular Therapy</i> , <b>2010</b> , 8, 1363-74	2.5	9
20	In-stent restenosis in the drug-eluting stent era. <i>Journal of the American College of Cardiology</i> , <b>2010</b> , 56, 1897-907	15.1	520
19	Evidence-based management of patients undergoing PCI: contrast-induced acute kidney injury. <i>Catheterization and Cardiovascular Interventions</i> , <b>2010</b> , 75 Suppl 1, S15-20	2.7	33
18	Clinical follow-up 3 years after everolimus- and paclitaxel-eluting stents: a pooled analysis from the SPIRIT II (A Clinical Evaluation of the XIENCE V Everolimus Eluting Coronary Stent System in the Treatment of Patients With De Novo Native Coronary Artery Lesions) and SPIRIT III (A Clinical	5	40
17	Evaluation of the Investigational Device XIENCE V Everolimus Eluting Coronary Stent System Restenosis and gene polymorphisms. All humans are equal, but some humans are more equal than others. <i>Cardiology</i> , <b>2009</b> , 112, 260-2 <i>cions</i> , <b>2010</b> , 3, 1220-8	1.6	1
16	Prevention and treatment of contrast-associated nephropathy in interventional cardiology. <i>Current Cardiology Reports</i> , <b>2009</b> , 11, 377-83	4.2	16
15	Outcomes of patients with coronary artery perforation complicating percutaneous coronary intervention and correlations with the type of adjunctive antithrombotic therapy: pooled analysis from REPLACE-2, ACUITY, and HORIZONS-AMI trials. <i>Journal of Interventional Cardiology</i> , <b>2009</b> , 22, 453-	1.8 . <b>9</b>	36
14	Ionic low-osmolar versus nonionic iso-osmolar contrast media to obviate worsening nephropathy after angioplasty in chronic renal failure patients: the ICON (Ionic versus non-ionic Contrast to Obviate worsening Nephropathy after angioplasty in chronic renal failure patients) study. <i>JACC</i> :	5	53
13	5-year clinical outcomes after sirolimus-eluting stent implantation insights from a patient-level pooled analysis of 4 randomized trials comparing sirolimus-eluting stents with bare-metal stents.  Journal of the American College of Cardiology, 2009, 54, 894-902	15.1	135
12	Role of clopidogrel loading dose in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty: results from the HORIZONS-AMI (harmonizing outcomes with revascularization and stents in acute myocardial infarction) trial. <i>Journal of the American College of</i>	15.1	130
11	Cardiology, <b>2009</b> , 54, 1438-46 Contrast-induced nephropathy: prevention and management of high-risk patients. <i>Indian Heart Journal</i> , <b>2008</b> , 60, 524-31	1.6	1
10	Enhanced inflammatory response to coronary stenting marks the development of clinically relevant restenosis. <i>Catheterization and Cardiovascular Interventions</i> , <b>2007</b> , 69, 500-7	2.7	27
9	Assessing intermediate coronary lesions: angiographic prediction of lesion severity on intravascular ultrasound. <i>Journal of Invasive Cardiology</i> , <b>2007</b> , 19, 412-6	0.7	12
8	Role of probucol in inhibiting intimal hyperplasia after coronary stent implantation: a randomized study. <i>American Heart Journal</i> , <b>2006</b> , 152, 914.e1-7	4.9	12
7	Comparison of direct stenting versus stenting with predilation for the treatment of selected coronary narrowings. <i>American Journal of Cardiology</i> , <b>2002</b> , 89, 115-20	3	41
6	High versus low-pressure balloon inflation during multilinktrade mark stent implantation: acute and long-term angiographic results. <i>Catheterization and Cardiovascular Interventions</i> , <b>2000</b> , 50, 398-401	2.7	9
5	Short-term anti-ischemic effect of 17beta-estradiol in postmenopausal women with coronary artery disease. <i>Circulation</i> , <b>1997</b> , 96, 2837-41	16.7	29

#### LIST OF PUBLICATIONS

- Ductus arteriosus rupture as a balloon catheter atrioseptostomy complication. *Catheterization and Cardiovascular Diagnosis*, **1995**, 34, 48-51
- 4

- 3 Novel Drug Eluting Stent Systems539-555
- 2 In-Stent Restenosis in the DES Era442-463
- Sirolimus and Paclitaxel Eluting Stent Clinical Studies502-518