Adriano Caixeta

List of Publications by Citations

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

#	Paper	IF	Citations
129	Standardized bleeding definitions for cardiovascular clinical trials: a consensus report from the Bleeding Academic Research Consortium. *Circulation*, **2011**, 123, 2736-47	16.7	2467
128	In-stent restenosis in the drug-eluting stent era. *Journal of the American College of Cardiology*, **2010**, 56, 1897-907	15.1	520
127	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
126	Quantification and impact of untreated coronary artery disease after percutaneous coronary intervention: the residual SYNTAX (Synergy Between PCI with Taxus and Cardiac Surgery) score. *Journal of the American College of Cardiology*, **2012**, 59, 2165-74	15.1	241
125	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. *Journal of the American College of Cardiology*, **2011**, 57, 2389-97	15.1	199
124	Frequency and predictors of stent thrombosis after percutaneous coronary intervention in acute myocardial infarction. *Circulation*, **2011**, 123, 1745-56	16.7	193
123	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
122	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. *Journal of the American College of Cardiology*, **2009**, 54, 1438-46	15.1	130
121	SYNTAX score reproducibility and variability between interventional cardiologists, core laboratory technicians, and quantitative coronary measurements. *Circulation: Cardiovascular Interventions*, **2011**, 4, 553-61	6	101
120	Prediction of coronary risk by SYNTAX and derived scores: synergy between percutaneous coronary intervention with taxus and cardiac surgery. *Journal of the American College of Cardiology*, **2013**, 62, 1219-1230	15.1	81
119	Radial access in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty in acute myocardial infarction: the HORIZONS-AMI trial. *EuroIntervention*, **2011**, 7, 905-16	3.1	76
118	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. *JACC: Cardiovascular Interventions*, **2009**, 2, 415-21	5	53
117	Long-term prognosis of patients presenting with ST-segment elevation myocardial infarction with no significant coronary artery disease (from the HORIZONS-AMI trial). *American Journal of Cardiology*, **2013**, 111, 643-8	3	52
116	Stent Thrombosis and Dual Antiplatelet Therapy Interruption With Everolimus-Eluting Stents: Insights From the Xience V Coronary Stent System Trials. *Circulation: Cardiovascular Interventions*, **2015**, 8,	6	47
115	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. *Circulation*, **2011**, 123, 2829-37, 7 p following 2837	16.7	47
114	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. *European Heart Journal*, **2020**, 41, 2731-2742	9.5	46
113	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 Journal*, **2011**, 161, 391-6	4.9	44

112	Effect of switching antithrombin agents for primary angioplasty in acute myocardial infarction: the HORIZONS-SWITCH analysis. *Journal of the American College of Cardiology*, **2011**, 57, 2309-16	15.1	43
111	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. *JACC: Cardiovascular Interventions*, **2013**, 6, 737-45	5	42
110	Comparison of direct stenting versus stenting with predilation for the treatment of selected coronary narrowings. *American Journal of Cardiology*, **2002**, 89, 115-20	3	41
109	Spontaneous Coronary Artery Dissection: Pathophysiological Insights From Optical Coherence Tomography. *JACC: Cardiovascular Imaging*, **2019**, 12, 2475-2488	8.4	40
108	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 Evaluation of the Investigational Device XIENCE V Everolimus Eluting Coronary Stent System [EECSS] in the Treatment of Subjects With De Novo Native Coronary Artery Lesions) randomized trials. *JACC: Cardiovascular Interventions*, **2010**, 3, 1220-8	5	40
107	Effect of Baseline Thrombocytopenia on Ischemic Outcomes in Patients With Acute Coronary Syndromes Who Undergo Percutaneous Coronary Intervention. *Canadian Journal of Cardiology*, **2016**, 32, 226-33	3.8	38
106	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. *Journal of Interventional Cardiology*, **2009**, 22, 453-9	1.8	36
105	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. *American Heart Journal*, **2011**, 161, 298-306.e1	4.9	35
104	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). *American Journal of Cardiology*, **2014**, 113, 203-10	3	34
103	Predictors of permanent pacemaker requirement after transcatheter aortic valve implantation: insights from a Brazilian registry. *International Journal of Cardiology*, **2014**, 175, 248-52	3.2	34
102	Predictors and implications of stent thrombosis in non-ST-segment elevation acute coronary syndromes: the ACUITY Trial. *Circulation: Cardiovascular Interventions*, **2011**, 4, 577-84	6	34
101	Evidence-based management of patients undergoing PCI: contrast-induced acute kidney injury. *Catheterization and Cardiovascular Interventions*, **2010**, 75 Suppl 1, S15-20	2.7	33
100	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. *JACC: Cardiovascular Interventions*, **2012**, 5, 1108-16	5	31
99	Pregnancy-associated spontaneous coronary artery dissection: insights from a case series of 13 patients. *European Heart Journal Cardiovascular Imaging*, **2017**, 18, 54-61	4.1	30
98	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. *American Heart Journal*, **2012**, 163, 383-91, 391.e1-5	4.9	29
97	Short-term anti-ischemic effect of 17beta-estradiol in postmenopausal women with coronary artery disease. *Circulation*, **1997**, 96, 2837-41	16.7	29
96	Predictors of suboptimal TIMI flow after primary angioplasty for acute myocardial infarction: results from the HORIZONS-AMI trial. *EuroIntervention*, **2013**, 9, 220-7	3.1	29
95	Enhanced inflammatory response to coronary stenting marks the development of clinically relevant restenosis. *Catheterization and Cardiovascular Interventions*, **2007**, 69, 500-7	2.7	27

94	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. *Catheterization and Cardiovascular Interventions*, **2015**, 85, 1-10	2.7	25
93	International Prospective Registry of Acute Coronary Syndromes in Patients With COVID-19. *Journal of the American College of Cardiology*, **2021**, 77, 2466-2476	15.1	25
92	Gender-related differences on short- and long-term outcomes of patients undergoing transcatheter aortic valve implantation. *Catheterization and Cardiovascular Interventions*, **2017**, 89, 429-436	2.7	22
91	Reasonable incomplete revascularisation after percutaneous coronary intervention: the SYNTAX Revascularisation Index. *EuroIntervention*, **2015**, 11, 634-42	3.1	21
90	Stem-cell therapy in ST-segment elevation myocardial infarction with reduced ejection fraction: A multicenter, double-blind randomized trial. *Clinical Cardiology*, **2018**, 41, 392-399	3.3	18
89	Usefulness of the SYNTAX score to predict acute kidney injury after percutaneous coronary intervention (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). *American Journal of Cardiology*, **2014**, 113, 1331-7	3	17
88	Predictive value of C-reactive protein on 30-day and 1-year mortality in acute coronary syndromes: an analysis from the ACUITY trial. *Journal of Thrombosis and Thrombolysis*, **2011**, 31, 154-64	5.1	16
87	Prevention and treatment of contrast-associated nephropathy in interventional cardiology. *Current Cardiology Reports*, **2009**, 11, 377-83	4.2	16
86	Predictors of in-hospital mortality in patients with ST-segment elevation myocardial infarction undergoing pharmacoinvasive treatment. *Clinics*, **2013**, 68, 1516-20	2.3	16
85	Do intravenous N-acetylcysteine and sodium bicarbonate prevent high osmolal contrast-induced acute kidney injury? A randomized controlled trial. *PLoS ONE*, **2014**, 9, e107602	3.7	13
84	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). *American Journal of Cardiology*, **2013**, 111, 1237-45	3	12
83	Role of probucol in inhibiting intimal hyperplasia after coronary stent implantation: a randomized study. *American Heart Journal*, **2006**, 152, 914.e1-7	4.9	12
82	Assessing intermediate coronary lesions: angiographic prediction of lesion severity on intravascular ultrasound. *Journal of Invasive Cardiology*, **2007**, 19, 412-6	0.7	12
81	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
80	P2Y receptor inhibition with prasugrel and ticagrelor in STEMI patients after fibrinolytic therapy: Analysis from the SAMPA randomized trial. *International Journal of Cardiology*, **2017**, 230, 204-208	3.2	10
79	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
78	Influence of gender on the risk of death and adverse events in patients with acute myocardial infarction undergoing pharmacoinvasive strategy. *Journal of Thrombosis and Thrombolysis*, **2014**, 38, 510-6	5.1	9
77	Current status of the Xience V® everolimus-eluting coronary stent system. *Expert Review of Cardiovascular Therapy*, **2010**, 8, 1363-74	2.5	9

76	High versus low-pressure balloon inflation during multilinktrade mark stent implantation: acute and long-term angiographic results. *Catheterization and Cardiovascular Interventions*, **2000**, 50, 398-401	2.7	9
75	Predictors of long-term adverse events after Absorb bioresorbable vascular scaffold implantation: a 1,933-patient pooled analysis from international registries. *EuroIntervention*, **2019**, 15, 623-630	3.1	9
74	Prognostic value of serial brain natriuretic Peptide measurements in patients with acute myocardial infarction. *Cardiology*, **2015**, 131, 116-21	1.6	7
73	A randomized trial comparing dual axis rotational versus conventional coronary angiography in a population with a high prevalence of coronary artery disease. *Journal of Interventional Cardiology*, **2014**, 27, 456-64	1.8	7
72	Relation between the ankle-brachial index and the complexity of coronary artery disease in older patients. *Clinical Interventions in Aging*, **2013**, 8, 1611-6	4	7
71	Risk stratification of patients undergoing medical therapy after coronary angiography. *European Heart Journal*, **2016**, 37, 3103-3110	9.5	6
70	Very late stent thrombosis with bare-metal stent: identifying severe stent malapposition and underexpansion by intravascular ultrasound. *Einstein (Sao Paulo, Brazil)*, **2013**, 11, 364-6	1.2	6
69	Assessment of long-term mortality in patients with complex coronary artery disease undergoing percutaneous intervention: comparison of multiple anatomical and clinical prognostic risk scores. *EuroIntervention*, **2017**, 13, 1177-1184	3.1	6
68	Contrast-induced nephropathy: protective role of fenoldopam. *Clinical and Experimental Pharmacology and Physiology*, **2012**, 39, 497-505	3	5
67	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
66	Incidence, predictors, and impact of neurological events in non-ST-segment elevation acute coronary syndromes: the ACUITY trial. *EuroIntervention*, **2015**, 11, 399-406	3.1	5
65	The association between the extent of coronary artery disease and major bleeding events after percutaneous coronary intervention: from the ACUITY trial. *Journal of Invasive Cardiology*, **2015**, 27, 203-11	0.7	5
64	Ductus arteriosus rupture as a balloon catheter atrioseptostomy complication. *Catheterization and Cardiovascular Diagnosis*, **1995**, 34, 48-51		4
63	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. *Catheterization and Cardiovascular Interventions*, **2021**, 98, E370-E378	2.7	4
62	Spontaneously Sealed Forearm Radial Artery Perforation During a Left Distal Transradial Coronary Intervention. *Journal of Invasive Cardiology*, **2020**, 32, E303-E304	0.7	4
61	Tissue characterization and phenotype classification in patients presenting with acute myocardial infarction: Insights from the iWonder study. *Catheterization and Cardiovascular Interventions*, **2017**, 90, 1107-1114	2.7	3
60	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. *Catheterization and Cardiovascular Interventions*, **2018**, 91, 387-395	2.7	3
59	Dissecõ Espontñea de Artña Coronña: Abordagem Terapñutica e Desfechos de Uma Sñie Consecutiva de Casos. *Revista Brasileira De Cardiologia Invasiva*, **2014**, 22, 32-35		3

58	Transcatheter bioprosthesis implantation for the treatment of aortic stenosis: three-year experience. *Arquivos Brasileiros De Cardiologia*, **2012**, 99, 697-705	1.2	3
57	A Guide to Calculating SYNTAX Score. *Interventional Cardiology Review*, **2012**, 7, 21	4.2	3
56	Spontaneous coronary artery dissection and healing documented by optical coherence tomography. *Einstein (Sao Paulo, Brazil)*, **2016**, 14, 435-436	1.2	3
55	P2Y12 platelet receptors: importance in percutaneous coronary intervention. *Arquivos Brasileiros De Cardiologia*, **2013**, 101, 277-82	1.2	3
54	The Impact of Advanced Age on Major Cardiovascular Events and Mortality in Patients with ST-Elevation Myocardial Infarction Undergoing a Pharmaco-Invasive Strategy. *Clinical Interventions in Aging*, **2020**, 15, 715-722	4	3
53	Distal transradial access for post-CABG coronary and surgical grafts angiography and interventions. *Indian Heart Journal*, **2021**, 73, 440-445	1.6	3
52	Diagnostic Accuracy of 320-Row Computed Tomography for Characterizing Coronary Atherosclerotic Plaques: Comparison with Intravascular Optical Coherence Tomography. *Cardiovascular Revascularization Medicine*, **2020**, 21, 640-646	1.6	3
51	Complex Coronary Intervention Via Right Distal Transradial Access With Lusoria Subclavian Artery Under Refractory Electrical Storm: A Really Challenging Case. *Journal of Invasive Cardiology*, **2021**, 33, E65-E66	0.7	3
50	Bilateral Distal Transradial Access for Ostial Left Anterior Descending Chronic Total Occlusion Recanalization. *Journal of Invasive Cardiology*, **2021**, 33, E138	0.7	3
49	Diagnostic Accuracy of Several Electrocardiographic Criteria for the Prediction of Atrioventricular Nodal Reentrant Tachycardia. *Archives of Medical Research*, **2016**, 47, 394-400	6.6	2
48	IMPACT OF HYPERCHOLESTEROLEMIA ON ATHEROSCLEROTIC PLAQUE COMPOSITION: A VIRTUAL HISTOLOGY INTRAVASCULAR ULTRASOUND ANALYSIS FROM PROSPECT. *Journal of the American College of Cardiology*, **2011**, 57, E1678	15.1	2
47	Huge Cavity Spilling Coronary Perforation Management: When the Basic Works Well. *Journal of Invasive Cardiology*, **2020**, 32, E373-E374	0.7	2
46	Initial experience with the use of fractional flow reserve in the hemodynamic evaluation of transplant renal artery stenosis. *Catheterization and Cardiovascular Interventions*, **2018**, 91, 820-826	2.7	1
45	Early saphenous vein graft in-stent neoatherosclerosis by optical coherence tomography. *Canadian Journal of Cardiology*, **2014**, 30, 1462.e15-6	3.8	1
44	Fatores preditivos de intervenção coronária percutânea de resgate após estratégia fármaco-invasiva em mulheres. *Revista Brasileira De Cardiologia Invasiva*, **2015**, 23, 12-16		1
43	Organized thrombus mimicking spontaneous coronary artery dissection. *JACC: Cardiovascular Interventions*, **2014**, 7, 1458	5	1
42	Restenosis and gene polymorphisms. All humans are equal, but some humans are more equal than others. *Cardiology*, **2009**, 112, 260-2	1.6	1
41	Saphenous vein graft thrombus findings by scanning electron microscopy in a patient with acute myocardial infarction. *Einstein (Sao Paulo, Brazil)*, **2013**, 11, 398-9	1.2	1

40	Chronic Total Occlusion Recanalization Concurrent to Culprit Primary Percutaneous Coronary Intervention via Distal Transradial Access: Maximizing Revascularization Through Minimalist Approach. *Heart Views*, **2021**, 22, 150-153	0.7	1
39	Unprotected Left Main Primary PCI via Distal Transradial Access in the Setting of STEMI-Related Cardiogenic Shock. *Heart Views*, **2021**, 22, 146-149	0.7	1
38	Early Changes in Circulating Interleukins and Residual Inflammatory Risk After Acute Myocardial Infarction. *Arquivos Brasileiros De Cardiologia*, **2020**, 115, 1104-1111	1.2	1
37	Improvement of renal function after transcatheter aortic valve replacement in patients with chronic kidney disease. *PLoS ONE*, **2021**, 16, e0251066	3.7	1
36	Novel Drug-Eluting Stent Systems **2016**, 368-376		1
35	Prognostic role of neutrophil-to-lymphocyte ratio in patients with ST-elevation myocardial infarction undergoing to pharmaco-invasive strategy. *Cardiovascular Revascularization Medicine*, **2021**, 34, 99-99	1.6	1
34	Contrast-induced nephropathy: prevention and management of high-risk patients. *Indian Heart Journal*, **2008**, 60, 524-31	1.6	1
33	Distal transradial access for coronary procedures: a prospective cohort of 3,683 all-comers patients from the DISTRACTION registry.. *Cardiovascular Diagnosis and Therapy*, **2022**, 12, 208-219	2.6	1
32	Short- and Midterm Adherence to Platelet P2Y12 Receptor Inhibitors After Percutaneous Coronary Intervention With Drug-Eluting Stents. *Journal of Cardiovascular Pharmacology and Therapeutics*, **2020**, 25, 466-471	2.6	0
31	MSCT Identification of Vulnerable Plaque. *JACC: Cardiovascular Imaging*, **2016**, 9, 207-9	8.4	0
30	Contrast-Induced Nephropathy in patients submitted to percutaneous coronary intervention: an integrative review. *Revista Brasileira De Enfermagem*, **2020**, 73, e20200190	0.9	0
29	Safety and effectiveness of introducing a robotic-assisted percutaneous coronary intervention program in a tertiary center: a prospective study.. *Cardiovascular Diagnosis and Therapy*, **2022**, 12, 67-76	2.6	0
28	Cardiogenic shock after ST elevation myocardial infarction and IABP-SHOCK II risk score validation in a cohort treated with pharmacoinvasive strategy. *Open Heart*, **2019**, 6, e001069	3	0
27	Reply: Delayed onset of novel P2Y12 receptor antagonists action post fibrinolysis. *International Journal of Cardiology*, **2017**, 234, 132	3.2	
26	Estudo SAVEME (Salvamento Miocárdico Após Angioplastia de Resgate: Avaliação por Ressonância Magnética). Racional e desenho do estudo. *Revista Brasileira De Cardiologia Invasiva*, **2016**, 24, 9-13		
25	SAVEME (Myocardial Salvage After Rescue Angioplasty: Evaluation by Magnetic Resonance) Study: Rationale and Study Design. *Revista Brasileira De Cardiologia Invasiva (English Edition)*, **2016**, 24, 9-13		
24	Computed tomography angiography defined vulnerable plaque in a patient with low high-density lipoprotein cholesterol and subsequent myocardial infarction. *Coronary Artery Disease*, **2017**, 28, 712-714	1.4	
23	Avaliação da subtração do artefato do fio-guia na análise quantitativa e tecidual com ultrassom intracoronário e tecnologia iMAP™ em pacientes com síndrome coronária aguda: subanálise do estudo iWonder. *Revista Brasileira De Cardiologia Invasiva*, **2015**, 23, 52-57		

22	Predictors of rescue percutaneous coronary intervention after pharmacoinvasive strategy in women. *Revista Brasileira De Cardiologia Invasiva (English Edition)*, **2015**, 23, 12-16	
21	Estudo iWONDER (Imaging WhOle vessel coroNary tree with intravascular ultrasounD and iMap in patiEnts with acute myocaRdial infarction): racional e desenho do estudo. *Revista Brasileira De Cardiologia Invasiva*, **2012**, 20, 199-203	
20	Intravascular Ultrasound: Principles, Image Interpretation, and Clinical Applications **2011**, 145-171	
19	Coronary Artery Dissection and Perforation **2011**, 476-490	
18	Drug-Eluting Stents for Everyone: Is the Price Worth It?. *Arquivos Brasileiros De Cardiologia*, **2020**, 115, 90-91	1.2
17	In-stent neoatherosclerosis 10 years after bare metal stent implantation: ruptured vulnerable plaque by optical coherence tomography. *EuroIntervention*, **2014**, 10, 494	3.1
16	Myocardial Deformation by Echocardiogram after Transcatheter Aortic Valve Implantation. *Arquivos Brasileiros De Cardiologia*, **2017**, 108, 480-483	1.2
15	Novel Drug Eluting Stent Systems539-555	
14	In-Stent Restenosis in the DES Era442-463	
13	Sirolimus and Paclitaxel Eluting Stent Clinical Studies502-518	
12	Benchmarking as a quality of care improvement tool for patients with ST-elevation myocardial infarction: an NCDR ACTION Registry experience in Latin America. *International Journal for Quality in Health Care*, **2020**, 32, A1-A8	1.9
11	Impact of severe OSA on pharmacoinvasive treatment in ST elevation myocardial infarction patients. *Sleep and Breathing*, **2020**, 24, 1357-1363	3.1
10	Very, very late stent thrombosis triggered by in-stent neoatherosclerosis: optical coherence tomography findings. *Postepy W Kardiologii Interwencyjnej*, **2016**, 12, 181-2	0.4
9	Coronary Artery Dissections, Perforations, and the No-Reflow Phenomenon **2016**, 248-266	
8	Historical Perspective of Sirolimus and Paclitaxel-Eluting Stent Clinical Studies **2016**, 301-312	
7	Intravascular Ultrasound and Virtual Histology **2016**, 71-90	
6	Cluster of climatic and pollutant characteristics increases admissions for acute myocardial infarction: Analysis of 30,423 patients in the metropolitan area of Sao Paulo. *Heart and Lung: Journal of Acute and Critical Care*, **2021**, 50, 161-165	2.6
5	Single vascular access for concomitant percutaneous coronary intervention and left ventricular assistance with Impella. *Postepy W Kardiologii Interwencyjnej*, **2021**, 17, 218-222	0.4

4	Morphology and phenotype characteristics of atherosclerotic plaque in patients with acute coronary syndrome: contemporary optical coherence tomography findings. *Coronary Artery Disease*, **2021**, 32, 698-705	1.4
3	Coronary Stent Fracture: Still a Cause of Stent Failure. *Journal of Invasive Cardiology*, **2019**, 31, E89-E90	0.7
2	Coronary Artery Dissections, Perforations, and the No-Reflow Phenomenon **2022**, 282-291	
1	Intravascular Ultrasound **2022**, 93-106	