## Mauricio G Cohen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fourth universal definition of myocardial infarction (2018). European Heart Journal, 2019, 40, 237-269.	1.0	2,687
2	Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association. Circulation, 2017, 136, e232-e268.	1.6	1,103
3	2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization. Journal of the American College of Cardiology, 2022, 79, e21-e129.	1.2	561
4	Predictive Factors, Management, and Clinical Outcomes of Coronary Obstruction Following Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 1552-1562.	1.2	502
5	Adoption of Radial Access and Comparison of Outcomes to Femoral Access in Percutaneous Coronary Intervention. Circulation, 2013, 127, 2295-2306.	1.6	406
6	An Update on Radial Artery Access and Best Practices for Transradial Coronary Angiography and Intervention in Acute Coronary Syndrome: A Scientific Statement From the American Heart Association. Circulation: Cardiovascular Interventions, 2018, 11, e000035.	1.4	347
7	The Transradial Approach to Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2010, 55, 2187-2195.	1.2	299
8	Randomized Comparison of Allogeneic Versus Autologous Mesenchymal StemÂCells for Nonischemic DilatedÂCardiomyopathy. Journal of the American College of Cardiology, 2017, 69, 526-537.	1.2	297
9	Incidence, predictors, and clinical outcomes of coronary obstruction following transcatheter aortic valve replacement for degenerative bioprosthetic surgical valves: insights from the VIVID registry. European Heart Journal, 2018, 39, 687-695.	1.0	269
10	Racial Variations in Treatment and Outcomes of Black and White Patients With High-Risk Non–ST-Elevation Acute Coronary Syndromes. Circulation, 2005, 111, 1225-1232.	1.6	208
11	Treatment of Higher-Risk Patients With an Indication for Revascularization. Circulation, 2016, 134, 422-431.	1.6	181
12	2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. Circulation, 2022, 145, CIR000000000001038.	1.6	177
13	2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization: Executive Summary: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. Circulation, 2022, 145, CIR0000000000001039.	1.6	159
14	Dose Comparison Study of Allogeneic Mesenchymal Stem Cells in Patients With Ischemic Cardiomyopathy (The TRIDENT Study). Circulation Research, 2017, 121, 1279-1290.	2.0	152
15	Antithrombotic Treatment in Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 2349-2359.	1.2	151
16	2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization: Executive Summary. Journal of the American College of Cardiology, 2022, 79, 197-215.	1.2	150
17	Impact of Annual Operator and Institutional Volume on Percutaneous Coronary Intervention Outcomes. Circulation, 2014, 130, 1392-1406.	1.6	147
18	Racial and Ethnic Differences in the Treatment of Acute Myocardial Infarction. Circulation, 2010, 121, 2294-2301.	1.6	137

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19	Mechanical Complications of Acute Myocardial Infarction: A Scientific Statement From the American Heart Association. Circulation, 2021, 144, e16-e35.	1.6	134
20	Phase 1b Randomized Study of Antidote-Controlled Modulation of Factor IXa Activity in Patients With Stable Coronary Artery Disease. Circulation, 2008, 117, 2865-2874.	1.6	125
21	Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. Lancet, The, 2016, 387, 349-356.	6.3	109
22	Outcomes of PCI in Relation to ProceduralÂCharacteristics and OperatorÂVolumes inÂthe United States. Journal of the American College of Cardiology, 2017, 69, 2913-2924.	1.2	104
23	Aortic counterpulsation: A review of the hemodynamic effects and indications for use. Catheterization and Cardiovascular Interventions, 2006, 67, 68-77.	0.7	99
24	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. European Heart Journal, 2020, 41, 2731-2742.	1.0	97
25	The Transaortic Approach for Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2013, 61, 2341-2345.	1.2	94
26	First Clinical Application of an Actively Reversible Direct Factor IXa Inhibitor as an Anticoagulation Strategy in Patients Undergoing Percutaneous Coronary Intervention. Circulation, 2010, 122, 614-622.	1.6	91
27	Transradial access: lessons learned from cardiology. Journal of NeuroInterventional Surgery, 2018, 10, 487-492.	2.0	90
28	Considerations for cardiac catheterization laboratory procedures during the <scp>COVID</scp> â€19 pandemic perspectives from the Society for Cardiovascular Angiography and Interventions Emerging Leader Mentorship ( <scp><i>SCAI ELM</i></scp> ) Members and Graduates. Catheterization and Cardiovascular Interventions, 2020, 96, 586-597.	0.7	89
29	Trends and Outcomes of Coronary Angiography and Percutaneous Coronary Intervention After Out-of-Hospital Cardiac Arrest Associated With Ventricular Fibrillation or Pulseless Ventricular Tachycardia. JAMA Cardiology, 2016, 1, 890.	3.0	88
30	Older Adults in the Cardiac Intensive Care Unit: Factoring Geriatric Syndromes in the Management, Prognosis, and Process of Care: A Scientific Statement From the American Heart Association. Circulation, 2020, 141, e6-e32.	1.6	88
31	Safety and Performance of Targeted Renal Therapy: The Be-RITe! Registry. Journal of Endovascular Therapy, 2009, 16, 1-12.	0.8	87
32	Reperfusion of ST-Segment–Elevation Myocardial Infarction in the COVID-19 Era. Circulation, 2020, 141, 1948-1950.	1.6	86
33	A Phase 2, randomized, partially blinded, active-controlled study assessing the efficacy and safety of variable anticoagulation reversal using the REG1 system in patients with acute coronary syndromes: results of the RADAR trial. European Heart Journal, 2013, 34, 2481-2489.	1.0	85
34	Utilization of catheterâ€directed thrombolysis in pulmonary embolism and outcome difference between systemic thrombolysis and catheterâ€directed thrombolysis. Catheterization and Cardiovascular Interventions, 2015, 86, 1219-1227.	0.7	84
35	New-Onset Atrial Fibrillation After Aortic ValveÂReplacement. Journal of the American College of Cardiology, 2014, 63, 1510-1519.	1.2	80
36	A simple prediction rule for significant renal artery stenosis in patients undergoing cardiac catheterization. American Heart Journal, 2005, 150, 1204-1211.	1.2	75

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37	Pulmonary artery catheterization in acute coronary syndromes: Insights from the GUSTO IIb and GUSTO III trials. American Journal of Medicine, 2005, 118, 482-488.	0.6	75

 $_{38}$  QRS Duration on Electrocardiography and Cardiovascular Mortality (from the National Health and) Tj ETQq0 0 0 rg  $_{0.7}^{\text{BT}}$ /Overlock 10 Tf 50

39	Impact of COVIDâ€19 pandemic on STEMI care: An expanded analysis from the United States. Catheterization and Cardiovascular Interventions, 2021, 98, 217-222.	0.7	70
40	Extent of ST-segment depression and cardiac events in non-ST-segment elevation acute coronary syndromes. European Heart Journal, 2005, 26, 2106-2113.	1.0	68
41	Association of Same-Day Discharge After Elective Percutaneous Coronary Intervention in the United States With Costs and Outcomes. JAMA Cardiology, 2018, 3, 1041.	3.0	65
42	Incidence, predictors and clinical outcomes of residual stenosis after aortic valve-in-valve. Heart, 2018, 104, 828-834.	1.2	64
43	Stratification of Outcomes After Transcatheter AorticÂValve Replacement According to Surgical Inoperability for Technical Versus Clinical Reasons. Journal of the American College of Cardiology, 2014, 63, 901-911.	1.2	62
44	Pharmacotherapy in Chronic Kidney Disease Patients Presenting With Acute Coronary Syndrome. Circulation, 2015, 131, 1123-1149.	1.6	61
45	Transcutaneous ultrasound-facilitated coronary thrombolysis during acute myocardial infarction. American Journal of Cardiology, 2003, 92, 454-457.	0.7	54
46	Percutaneous Aortic Balloon Valvotomy in the United States: A 13-Year Perspective. American Journal of Medicine, 2014, 127, 744-753.e3.	0.6	54
47	Percutaneous left ventricular assist device for high-risk percutaneous coronary interventions: Real-world versus clinical trial experience. American Heart Journal, 2015, 170, 872-879.	1.2	54
48	The paradoxical use of cardiac catheterization in patients with non–ST-elevation acute coronary syndromes: Lessons from the Can Rapid Stratification of Unstable Angina Patients Suppress Adverse Outcomes With Early Implementation of the ACC /AHA Guidelines (CRUSADE) Quality Improvement Initiative, American Heart Journal, 2009, 158, 263-270	1.2	52
49	Safety of adjunctive intracoronary thrombolytic therapy during complex percutaneous coronary intervention: Initial experience with intracoronary tenecteplase. Catheterization and Cardiovascular Interventions, 2005, 66, 327-332.	0.7	48
50	Antiplatelet therapies and the role of antiplatelet resistance in acute coronary syndrome. Thrombosis Research, 2009, 124, 6-13.	0.8	48
51	Nucleic acid aptamers as antithrombotic agents: Opportunities in extracellular therapeutics. Thrombosis and Haemostasis, 2010, 103, 586-595.	1.8	48
52	Percutaneous Coronary Intervention in Older Patients With ST-Segment Elevation Myocardial Infarction and Cardiogenic Shock. Journal of the American College of Cardiology, 2019, 73, 1890-1900.	1.2	45
53	Relationship Between Operator Volume and Long-Term Outcomes After Percutaneous Coronary Intervention. Circulation, 2019, 139, 458-472.	1.6	43
54	Insights into the inhibition of platelet activation by omega-3 polyunsaturated fatty acids: Beyond aspirin and clopidogrel. Thrombosis Research, 2011, 128, 335-340.	0.8	42

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55	Pegnivacogin results in near complete FIX inhibition in acute coronary syndrome patients: RADAR pharmacokinetic and pharmacodynamic substudy. European Heart Journal, 2011, 32, 2412-2419.	1.0	41
56	Percutaneous retrograde left ventricular assist support for interventions in patients with aortic stenosis and left ventricular dysfunction. Catheterization and Cardiovascular Interventions, 2012, 80, 1201-1209.	0.7	41
57	Optimizing rotational atherectomy in highâ€risk percutaneous coronary interventions: Insights from the PROTECT ΙΙ study. Catheterization and Cardiovascular Interventions, 2014, 83, 1057-1064.	0.7	40
58	Successful percutaneous coronary intervention with stent implantation in anomalous right coronary arteries arising from the left sinus of valsalva: A report of two cases. Catheterization and Cardiovascular Interventions, 2002, 55, 105-108.	0.7	39
59	Clinical characteristics, process of care, and outcomes of Hispanic patients presenting with non–ST-segment elevation acute coronary syndromes: Results from Can Rapid risk stratification of Unstable angina patients Suppress ADverse outcomes with Early implementation of the ACC/AHA Guidelines (CRUSADE), American Heart Iournal, 2006, 152, 110-117,	1.2	39
60	Transcatheter aortic valve replacement in low risk patients: a review of PARTNER 3 and Evolut low risk trials. Cardiovascular Diagnosis and Therapy, 2020, 10, 59-71.	0.7	39
61	The REG1 anticoagulation system: a novel actively controlled factor IX inhibitor using RNA aptamer technology for treatment of acute coronary syndrome. Future Cardiology, 2012, 8, 371-382.	0.5	37
62	A randomized, partially blinded, multicenter, active-controlled, dose-ranging study assessing the safety, efficacy, and pharmacodynamics of the REG1 anticoagulation system in patients with acute coronary syndromes: Design and rationale of the RADAR Phase IIb trial. American Heart Journal, 2011, 161, 261-268.e2.	1.2	36
63	Differences in Treatment Patterns and Outcomes Between Hispanics and Non-Hispanic Whites Treated for ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2012, 59, 630-631.	1.2	36
64	Organizational Structure, Staffing, Resources, and Educational Initiatives in Cardiac Intensive Care Units in the United States. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, e003864.	0.9	36
65	Variation in patient management and outcomes for acute coronary syndromes in Latin America and North America: Results from the Platelet IIb/IIIa in Unstable Angina: Receptor Suppression Using Integrilin Therapy (PURSUIT) trial. American Heart Journal, 2001, 141, 391-401.	1.2	35
66	Complications and Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement With Edwards SAPIEN & SAPIEN XT Valves: A Metaâ€Analysis of Worldâ€Wide Studies and Registries Comparing the Transapical and Transfemoral Accesses. Journal of Interventional Cardiology, 2015, 28, 266-278.	0.5	35
67	Comparison of Outcomes of Transcatheter Aortic Valve Replacement Plus Percutaneous Coronary Intervention Versus Transcatheter Aortic Valve Replacement Alone in the United States. American Journal of Cardiology, 2016, 118, 1698-1704.	0.7	35
68	Trends in utilization of mechanical circulatory support in patients hospitalized after out-of-hospital cardiac arrest. Resuscitation, 2018, 127, 105-113.	1.3	34
69	Elective or Emergency Use of Mechanical Circulatory Support Devices During Transcatheter Aortic Valve Replacement. Journal of Interventional Cardiology, 2016, 29, 513-522.	0.5	33
70	Twin pregnancy in a patient with Cushing's disease. Fertility and Sterility, 1999, 72, 371-372.	0.5	32
71	Transfemoral Approach for CoronaryÂAngiography and Intervention. JACC: Cardiovascular Interventions, 2017, 10, 2269-2279.	1.1	32
72	Safety of transradial cardiac catheterization in patients with endâ€stage liver disease. Catheterization and Cardiovascular Interventions, 2014, 83, 360-366.	0.7	31

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73	Health Care Costs After Cardiac Arrest in the United States. Circulation: Arrhythmia and Electrophysiology, 2018, 11, e005689.	2.1	31
74	Percutaneous Coronary Intervention in Patients With End-Stage Liver Disease. American Journal of Cardiology, 2016, 117, 1729-1734.	0.7	29
75	Balloon Mitral Valvuloplasty in the United States: A 13-Year Perspective. American Journal of Medicine, 2014, 127, 1126.e1-1126.e12.	0.6	28
76	Temporary Emergency Guidance to STEMI Systems of Care During the COVID-19 Pandemic. Circulation, 2020, 142, 199-202.	1.6	28
77	Transseptal antegrade transcatheter aortic valve replacement for patients with no other access approach-A contemporary experience. Catheterization and Cardiovascular Interventions, 2013, 82, 987-993.	0.7	27
78	Ventricular Septal Defect Complicating ST-Elevation Myocardial Infarctions: A Call forÂAction. American Journal of Medicine, 2017, 130, 863.e1-863.e12.	0.6	27
79	The incidence of acute kidney injury after cardiac catheterization or PCI: A comparison of radial vs. femoral approach. International Journal of Cardiology, 2014, 173, 595-597.	0.8	26
80	Alternative access for transcatheter aortic valve replacement in older adults: A collaborative study from France and United States. Catheterization and Cardiovascular Interventions, 2018, 92, 1182-1193.	0.7	26
81	2020 AHA/ACC Key Data Elements and Definitions for Coronary Revascularization. Journal of the American College of Cardiology, 2020, 75, 1975-2088.	1.2	26
82	Use of the REG1 anticoagulation system in patients with acute coronary syndromes undergoing percutaneous coronary intervention: results from the phase II RADAR-PCI study. EuroIntervention, 2014, 10, 431-438.	1.4	26
83	Isolated Nonspecific ST-Segment and T-Wave Abnormalities in a Cross-Sectional United States Population and Mortality (from NHANES III). American Journal of Cardiology, 2012, 110, 521-525.	0.7	24
84	Influence of hospital volume on outcomes of percutaneous atrial septal defect and patent foramen ovale closure: A 10â€years us perspective. Catheterization and Cardiovascular Interventions, 2015, 85, 1073-1081.	0.7	24
85	Dose Selection for a Direct and Selective Factor IXa Inhibitor and its Complementary Reversal Agent: Translating Pharmacokinetic and Pharmacodynamic Properties of the REG1 System to Clinical Trial Design. Journal of Thrombosis and Thrombolysis, 2011, 32, 21-31.	1.0	23
86	ST-T Wave Abnormality in Lead aVR and Reclassification of Cardiovascular Risk (from the National) Tj ETQq0 0 C	) rgBT_/Ove	erlo <u>ck</u> 10 Tf 50
87	Longâ€ŧerm outcomes associated with the transaortic approach to transcatheter Aortic valve replacement. Catheterization and Cardiovascular Interventions, 2015, 85, 1226-1230.	0.7	23
88	Temporal Trends, Predictors, and Outcomes of In-Hospital Gastrointestinal Bleeding Associated With Percutaneous Coronary Intervention. American Journal of Cardiology, 2016, 118, 1150-1157.	0.7	23
89	Transcatheter Mitral Valve Repair With MitraClip for Symptomatic Functional Mitral Valve Regurgitation. American Journal of Cardiology, 2017, 120, 708-715.	0.7	23
90	Radiation dose among different cardiac and vascular invasive procedures: The RODEO study. International Journal of Cardiology, 2017, 240, 92-96.	0.8	22

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91	Effect of bivalirudin on aortic valve intervention outcomes study: a two-centre registry study comparing bivalirudin and unfractionated heparin in balloon aortic valvuloplasty. EuroIntervention, 2014, 10, 312-319.	1.4	22
92	Percutaneous coronary intervention or coronary artery bypass graft surgery for left main coronary artery disease: A meta-analysis of randomized trials. American Heart Journal, 2020, 227, 9-10.	1.2	21
93	Management of paravalvular regurgitation after Edwards SAPIEN transcatheter aortic valve replacement: Management of paravalvular regurgitation after TAVR. Catheterization and Cardiovascular Interventions, 2013, 82, 300-311.	0.7	20
94	Coronary revascularization for acute myocardial infarction in the HIV population. Journal of Interventional Cardiology, 2017, 30, 405-414.	0.5	20
95	Prognostic Assessment of Right Ventricular Systolic Dysfunction on Post–Transcatheter Aortic Valve Replacement Shortâ€Term Outcomes: Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2020, 9, e014463.	1.6	20
96	Early reperfusion and late clinical outcomes in patients presenting with acute myocardial infarction randomly assigned to primary percutaneous coronary intervention or streptokinase. American Heart Journal, 2003, 146, 1076-1082.	1.2	19
97	Influence of Total Coronary Occlusion on Clinical Outcomes (from the Bypass Angioplasty) Tj ETQq1 1 0.78431	4 rgBT /Ov 0.7	verlock 10 Tf 5
98	Hospital Admissions for Chest Pain Associated with Cocaine Use in the United States. American Journal of Medicine, 2017, 130, 688-698.	0.6	19
99	Outcomes of hemodynamic support with Impella in very high-risk patients undergoing balloon aortic valvuloplasty: Results from the Global cVAD Registry. International Journal of Cardiology, 2017, 240, 120-125.	0.8	19
100	Predictors and etiologies of 30â€day readmissions in patients with non‣Tâ€elevation acute coronary syndrome. Catheterization and Cardiovascular Interventions, 2019, 93, 373-379.	0.7	19
101	Predicting risk of cardiovascular events 1 to 3 years postâ€myocardial infarction using a global registry. Clinical Cardiology, 2020, 43, 24-32.	0.7	18
102	Health-related quality of life 1–3 years post-myocardial infarction: its impact on prognosis. Open Heart, 2021, 8, e001499.	0.9	18
103	Racial Differences Among High-Risk Patients Presenting With Nona€ ST-Segment Elevation Acute Coronary Syndromes (Results from the SYNERGY Trial)â€â€Disclosure: Drs. Mahaffey, Cohen, Newby, Ferguson, and Califf have received honoria for speaking from sanofi-aventis. Drs. Mahaffey, Ferguson, and Califf have acted as consultants for sanofi-aventis. Drs. Echols, Velazquez, Santos, and Gurfinkel	0.7	17
104	Drug-Eluting Stents Versus Bare-Metal Stents in Saphenous Vein Graft Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e007045.	1.4	17
105	Transcatheter Aortic Valve Replacement in Low-Population Density Areas. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006245.	0.9	17
106	The use of vascular closure devices and impact on major bleeding and net adverse clinical events (NACEs) in balloon aortic valvuloplasty: A subâ€analysis of the BRAVO study. Catheterization and Cardiovascular Interventions, 2014, 83, 148-153.	0.7	16
107	Comparison of Outcomes of Balloon Aortic Valvuloplasty Plus Percutaneous Coronary Intervention Versus Percutaneous Aortic Balloon Valvuloplasty Alone During the Same Hospitalization in the United States. American Journal of Cardiology, 2015, 115, 480-486.	0.7	16
108	Outcome of hispanic patients treated with thrombolytic therapy for acute myocardial infarction. Journal of the American College of Cardiology, 1999, 34, 1729-1737.	1.2	15

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109	The no-reflow phenomenon in coronary arteries. Journal of Thrombosis and Haemostasis, 2004, 2, 1903-1907.	1.9	15
110	Regional Outcomes After Admission for High-Risk Non-ST-Segment Elevation Acute Coronary Syndromes. American Journal of Medicine, 2006, 119, 584-590.	0.6	15
111	Latino patients' preferences for medication information and pharmacy services. Journal of the American Pharmacists Association: JAPhA, 2009, 49, 632-636.	0.7	15
112	Fractional flow reserve versus angiography guided percutaneous coronary intervention: An updated systematic review. Catheterization and Cardiovascular Interventions, 2018, 92, 18-27.	0.7	15
113	To revascularize or not before transcatheter aortic valve implantation?. Journal of Thoracic Disease, 2018, 10, S3578-S3587.	0.6	15
114	Syphilitic aortitis. Catheterization and Cardiovascular Interventions, 2001, 52, 237-239.	0.7	14
115	Clinical predictors and characteristics of patients with chronic liver disease and intrapulmonary shunts. Clinical Cardiology, 2005, 28, 437-441.	0.7	14
116	Latinos' sources of medication and medication information in the United States and their home countries. Patient Education and Counseling, 2009, 75, 279-282.	1.0	14
117	The association between body mass index and coronary artery disease severity: A comparison of black and white patients. American Heart Journal, 2014, 167, 514-520.	1.2	14
118	Association between anti-human heat shock protein-60 and interleukin-2 with coronary artery calcium score. Heart, 2015, 101, 436-441.	1.2	14
119	The association between in-hospital hemoglobin changes, cardiovascular events, and mortality in acute decompensated heart failure: Results from the ESCAPE trial. International Journal of Cardiology, 2016, 222, 531-537.	0.8	14
120	Insulin provision therapy and mortality in older adults with diabetes mellitus and stable ischemic heart disease: Insights from BARI-2D trial. International Journal of Cardiology, 2017, 241, 35-40.	0.8	14
121	Radial haemostasis is facilitated with a potassium ferrate haemostatic patch: the Statseal with TR Band assessment trial (STAT). EuroIntervention, 2018, 14, e1236-e1242.	1.4	14
122	Incidence and Management of "No-Reflow" Following Percutaneous Coronary Interventions. American Journal of the Medical Sciences, 2005, 329, 78-85.	0.4	13
123	The impact of numeric and graphic displays of ST-segment deviation levels on cardiologists' decisions of reperfusion therapy for patients with acute coronary occlusion. Journal of Electrocardiology, 2011, 44, 502-508.	0.4	13
124	Percutaneous Coronary Intervention: Relationship Between Procedural Volume and Outcomes. Current Cardiology Reports, 2016, 18, 39.	1.3	12
125	Utilization of the Impella for hemodynamic support during percutaneous intervention and cardiogenic shock: an insight. Expert Review of Medical Devices, 2017, 14, 789-804.	1.4	12
126	Electrocardiographic Abnormalities and Reclassification of Cardiovascular Risk: Insights from NHANES-III. American Journal of Medicine, 2013, 126, 319-326.e2.	0.6	11

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127	New-onset versus prior history of atrial fibrillation: Outcomes from the AFFIRM trial. American Heart Journal, 2015, 170, 156-163.e1.	1.2	11
128	Coil embolization to successfully treat annular rupture during transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2018, 92, 1205-1208.	0.7	11
129	Safety and efficacy of radial versus femoral access for rotational Atherectomy: A systematic review and meta-analysis. Cardiovascular Revascularization Medicine, 2019, 20, 241-247.	0.3	11
130	A case report of simultaneous thrombosis of two coronary artery stents in association with clopidogrel resistance. Clinical Cardiology, 2007, 30, 200-203.	0.7	10
131	Percutaneous Coronary Interventions and Hemodynamic Support in the USA: A 5 Year Experience. Journal of Interventional Cardiology, 2015, 28, 563-573.	0.5	10
132	Aspiration Thrombectomy in Patients Undergoing Primary Angioplasty for ST Elevation Myocardial Infarction: An Updated Metaâ€Analysis. Journal of Interventional Cardiology, 2015, 28, 503-513.	0.5	9
133	Two-year outcomes among stable high-risk patients following acute MI. Insights from a global registry in 25 countries. International Journal of Cardiology, 2020, 311, 7-14.	0.8	9
134	Drug-Eluting Stents in Acute Myocardial Infarction. JAMA - Journal of the American Medical Association, 2005, 293, 2154.	3.8	8
135	Outcomes Among Patients Transferred for Revascularization With Impella for Acute Myocardial Infarction With Cardiogenic Shock from the cVAD Registry. American Journal of Cardiology, 2019, 123, 1214-1219.	0.7	8
136	Transradial Access for High-Risk Percutaneous Coronary Intervention: Implications of the Risk-Treatment Paradox. Circulation: Cardiovascular Interventions, 2021, 14, e009328.	1.4	8
137	Clinical, Electrocardiographic, and Biochemical Data for Immediate Risk Stratification in Acute Coronary Syndromes. Annals of Noninvasive Electrocardiology, 2001, 6, 64-75.	0.5	7
138	Improvements in Outcomes and Disparities of ST-Segment–Elevation Myocardial Infarction Care. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	0.9	7
139	Perforated balloon technique: A simple and handy technique to combat noâ€reflow phenomenon in coronary system. Catheterization and Cardiovascular Interventions, 2018, 92, 890-894.	0.7	7
140	Frequency of Complications Including Death from Coronary Artery Bypass Grafting in Patients With Hepatic Cirrhosis. American Journal of Cardiology, 2018, 122, 1853-1861.	0.7	7
141	Cardiac conduction abnormalities associated with pacemaker implantation after transcatheter aortic valve replacement. PACE - Pacing and Clinical Electrophysiology, 2019, 42, 846-852.	0.5	7
142	Temporal trends of survival and utilization of mechanical circulatory support devices in patients with inâ€hospital cardiac arrest secondary to ventricular tachycardia/ventricular fibrillation. Catheterization and Cardiovascular Interventions, 2019, 94, 578-587.	0.7	7
143	The correlation between presenting ST-segment depression and the final size of acute myocardial infarcts in patients with acute coronary syndromes. Journal of Electrocardiology, 2000, 33, 61-63.	0.4	6
144	Mechanical thrombectomy options in complex percutaneous coronary interventions. Catheterization and Cardiovascular Interventions, 2006, 68, 917-928.	0.7	6

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145	Transient and persistent conduction abnormalities following transcatheter aortic valve replacement with the Edwards-Sapien prosthesis: a comparison between antegrade vs. retrograde approaches. Journal of Interventional Cardiac Electrophysiology, 2016, 47, 143-151.	0.6	6
146	Management Strategies and Outcomes of <scp>ST</scp> ‣egment Elevation Myocardial Infarction Patients Transferred After Receiving Fibrinolytic Therapy in the United States. Clinical Cardiology, 2016, 39, 9-18.	0.7	6
147	Culprit Vessel Only Versus Multivessel Percutaneous Coronary Intervention in Acute Myocardial Infarction with Cardiogenic Shock: A Systematic Review and Meta-Analysis. Cardiovascular Revascularization Medicine, 2019, 20, 956-964.	0.3	6
148	Starting a transradial vascular access program in the cardiac catheterization laboratory. Journal of Invasive Cardiology, 2009, 21, 11A-17A.	0.4	6
149	The Contrast Media Iohexol Causes Vasoconstriction of the Proximal Left Anterior Descending Coronary Artery: Implications for Appropriate Stent Sizing. Angiology, 2008, 59, 574-580.	0.8	5
150	Dual Percutaneous Mechanical Circulatory Support as a Bridge to Recovery in Fulminant Myocarditis. ASAIO Journal, 2011, 57, 477-479.	0.9	5
151	Impact of CMS coverage decision on access to transcatheter aortic valve replacement. Catheterization and Cardiovascular Interventions, 2014, 84, 114-121.	0.7	5
152	Atrial fibrillation and clinical outcomes 1 to 3 years after myocardial infarction. Open Heart, 2021, 8, e001726.	0.9	5
153	Outcomes following interventions in small coronary arteries with the use of hand-crimped Palmaz-Schatz stents. American Journal of Cardiology, 2000, 85, 446-450.	0.7	4
154	Anticoagulation in percutaneous coronary intervention. Interventional Cardiology, 2010, 2, 559-577.	0.0	4
155	Metas terapéuticas en pacientes con angina refractaria crónica. Revista Espanola De Cardiologia, 2010, 63, 571-582.	0.6	4
156	The Kinetics of Integrilin Limited by Obesity: A multicenter randomized pharmacokinetic and pharmacodynamic clinical trial. American Heart Journal, 2011, 162, 996-1002.	1.2	4
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