

Mauricio G Cohen

List of Publications by Citations

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Version: 2024-04-26

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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.

195
papers

7,142
citations

40
h-index

79
g-index

319
ext. papers

9,352
ext. citations

5.1
avg, IF

5.47
L-index

#	Paper	IF	Citations
195	Fourth universal definition of myocardial infarction (2018).. <i>European Heart Journal</i> , 2019 , 40, 237-269	9.5	851
194	Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017 , 136, e232-e268	16.7	618
193	Predictive factors, management, and clinical outcomes of coronary obstruction following transcatheter aortic valve implantation: insights from a large multicenter registry. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 1552-62	15.1	361
192	Adoption of radial access and comparison of outcomes to femoral access in percutaneous coronary intervention: an updated report from the national cardiovascular data registry (2007-2012). <i>Circulation</i> , 2013 , 127, 2295-306	16.7	325
191	The transradial approach to percutaneous coronary intervention: historical perspective, current concepts, and future directions. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 2187-95	15.1	236
190	Randomized Comparison of Allogeneic Versus Autologous Mesenchymal Stem Cells for Nonischemic Dilated Cardiomyopathy: POSEIDON-DCM Trial. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 526-537	15.1	218
189	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. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e000035	6	212
188	Racial variations in treatment and outcomes of black and white patients with high-risk non-ST-elevation acute coronary syndromes: insights from CRUSADE (Can Rapid Risk Stratification of Unstable Angina Patients Suppress Adverse Outcomes With Early Implementation of the ACC/AHA Guidelines?). <i>Circulation</i> , 2005 , 111, 1225-32	16.7	175
187	Incidence, predictors, and clinical outcomes of coronary obstruction following transcatheter aortic valve replacement for degenerative bioprosthetic surgical valves: insights from the VIVID registry. <i>European Heart Journal</i> , 2018 , 39, 687-695	9.5	158
186	Antithrombotic treatment in transcatheter aortic valve implantation: insights for cerebrovascular and bleeding events. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2349-2359	15.1	126
185	Racial and ethnic differences in the treatment of acute myocardial infarction: findings from the Get With the Guidelines-Coronary Artery Disease program. <i>Circulation</i> , 2010 , 121, 2294-301	16.7	117
184	Impact of annual operator and institutional volume on percutaneous coronary intervention outcomes: a 5-year United States experience (2005-2009). <i>Circulation</i> , 2014 , 130, 1392-406	16.7	114
183	Treatment of Higher-Risk Patients With an Indication for Revascularization: Evolution Within the Field of Contemporary Percutaneous Coronary Intervention. <i>Circulation</i> , 2016 , 134, 422-31	16.7	108
182	Phase 1b randomized study of antidote-controlled modulation of factor IXa activity in patients with stable coronary artery disease. <i>Circulation</i> , 2008 , 117, 2865-74	16.7	107
181	Dose Comparison Study of Allogeneic Mesenchymal Stem Cells in Patients With Ischemic Cardiomyopathy (The TRIDENT Study). <i>Circulation Research</i> , 2017 , 121, 1279-1290	15.7	105
180	Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. <i>Lancet, The</i> , 2016 , 387, 349-356	4.0	87
179	Aortic counterpulsation: a review of the hemodynamic effects and indications for use. <i>Catheterization and Cardiovascular Interventions</i> , 2006 , 67, 68-77	2.7	86

178	The transaortic approach for transcatheter aortic valve replacement: initial clinical experience in the United States. <i>Journal of the American College of Cardiology</i> , 2013 , 61, 2341-5	15.1	83
177	First clinical application of an actively reversible direct factor IXa inhibitor as an anticoagulation strategy in patients undergoing percutaneous coronary intervention. <i>Circulation</i> , 2010 , 122, 614-22	16.7	73
176	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. <i>European Heart Journal</i> , 2013 , 34, 2481-9	9.5	70
175	Considerations for cardiac catheterization laboratory procedures during the COVID-19 pandemic perspectives from the Society for Cardiovascular Angiography and Interventions Emerging Leader Mentorship (SCAI ELM) Members and Graduates. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 586-597	2.7	69
174	Transradial access: lessons learned from cardiology. <i>Journal of NeuroInterventional Surgery</i> , 2018 , 10, 487-492	7.8	67
173	A simple prediction rule for significant renal artery stenosis in patients undergoing cardiac catheterization. <i>American Heart Journal</i> , 2005 , 150, 1204-11	4.9	66
172	Pulmonary artery catheterization in acute coronary syndromes: insights from the GUSTO IIb and GUSTO III trials. <i>American Journal of Medicine</i> , 2005 , 118, 482-8	2.4	66
171	Trends and Outcomes of Coronary Angiography and Percutaneous Coronary Intervention After Out-of-Hospital Cardiac Arrest Associated With Ventricular Fibrillation or Pulseless Ventricular Tachycardia. <i>JAMA Cardiology</i> , 2016 , 1, 890-899	16.2	62
170	Outcomes of PCI in Relation to Procedural Characteristics and Operator Volumes in the United States. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 2913-2924	15.1	60
169	New-onset atrial fibrillation after aortic valve replacement: comparison of transfemoral, transapical, transaortic, and surgical approaches. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 1510-9	15.1	58
168	Utilization of catheter-directed thrombolysis in pulmonary embolism and outcome difference between systemic thrombolysis and catheter-directed thrombolysis. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 86, 1219-27	2.7	58
167	Extent of ST-segment depression and cardiac events in non-ST-segment elevation acute coronary syndromes. <i>European Heart Journal</i> , 2005 , 26, 2106-13	9.5	58
166	Reperfusion of ST-Segment-Elevation Myocardial Infarction in the COVID-19 Era: Business as Usual?. <i>Circulation</i> , 2020 , 141, 1948-1950	16.7	58
165	QRS duration on electrocardiography and cardiovascular mortality (from the National Health and Nutrition Examination Survey-III). <i>American Journal of Cardiology</i> , 2013 , 112, 671-7	3	53
164	Transcutaneous ultrasound-facilitated coronary thrombolysis during acute myocardial infarction. <i>American Journal of Cardiology</i> , 2003 , 92, 454-7	3	51
163	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , 2020 , 41, 2731-2742	9.5	46
162	Stratification of outcomes after transcatheter aortic valve replacement according to surgical inoperability for technical versus clinical reasons. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 901-11	15.1	46
161	Percutaneous left ventricular assist device for high-risk percutaneous coronary interventions: Real-world versus clinical trial experience. <i>American Heart Journal</i> , 2015 , 170, 872-9	4.9	45

160	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. <i>American Heart Journal</i> , 2009 , 158, 263-70	4.9	43
159	Safety of adjunctive intracoronary thrombolytic therapy during complex percutaneous coronary intervention: initial experience with intracoronary tenecteplase. <i>Catheterization and Cardiovascular Interventions</i> , 2005 , 66, 327-32	2.7	43
158	Association of Same-Day Discharge After Elective Percutaneous Coronary Intervention in the United States With Costs and Outcomes. <i>JAMA Cardiology</i> , 2018 , 3, 1041-1049	16.2	43
157	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.. <i>Journal of the American College of Cardiology</i> , 2021 ,	15.1	42
156	Pharmacotherapy in chronic kidney disease patients presenting with acute coronary syndrome: a scientific statement from the American Heart Association. <i>Circulation</i> , 2015 , 131, 1123-49	16.7	41
155	Percutaneous aortic balloon valvotomy in the United States: a 13-year perspective. <i>American Journal of Medicine</i> , 2014 , 127, 744-753.e3	2.4	40
154	Safety and performance of targeted renal therapy: the Be-RITe! Registry. <i>Journal of Endovascular Therapy</i> , 2009 , 16, 1-12	2.5	40
153	Incidence, predictors and clinical outcomes of residual stenosis after aortic valve-in-valve. <i>Heart</i> , 2018 , 104, 828-834	5.1	39
152	Nucleic acid aptamers as antithrombotic agents: Opportunities in extracellular therapeutics. <i>Thrombosis and Haemostasis</i> , 2010 , 103, 586-95	7	39
151	Antiplatelet therapies and the role of antiplatelet resistance in acute coronary syndrome. <i>Thrombosis Research</i> , 2009 , 124, 6-13	8.2	39
150	Impact of COVID-19 pandemic on STEMI care: An expanded analysis from the United States. <i>Catheterization and Cardiovascular Interventions</i> , 2021 , 98, 217-222	2.7	38
149	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). <i>American Heart Journal</i> , 2009 , 158, 110-7	4.9	37
148	Insights into the inhibition of platelet activation by omega-3 polyunsaturated fatty acids: beyond aspirin and clopidogrel. <i>Thrombosis Research</i> , 2011 , 128, 335-40	8.2	36
147	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. <i>Circulation</i> , 2020 , 141, e6-e32	16.7	35
146	Percutaneous retrograde left ventricular assist support for interventions in patients with aortic stenosis and left ventricular dysfunction. <i>Catheterization and Cardiovascular Interventions</i> , 2012 , 80, 1201-9	2.7	33
145	Pegnivacogin results in near complete FIX inhibition in acute coronary syndrome patients: RADAR pharmacokinetic and pharmacodynamic substudy. <i>European Heart Journal</i> , 2011 , 32, 2412-9	9.5	33
144	The REG1 anticoagulation system: a novel actively controlled factor IX inhibitor using RNA aptamer technology for treatment of acute coronary syndrome. <i>Future Cardiology</i> , 2012 , 8, 371-82	1.3	31
143	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. <i>American Heart Journal</i> , 2001 , 141, 391-401	4.9	30

142	Optimizing rotational atherectomy in high-risk percutaneous coronary interventions: insights from the PROTECT II study. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 1057-64	2.7	29
141	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. <i>American Heart Journal</i> , 2014 , 164, 211-218	4.9	29
140	Successful percutaneous coronary intervention with stent implantation in anomalous right coronary arteries arising from the left sinus of valsalva: a report of two cases. <i>Catheterization and Cardiovascular Interventions</i> , 2002 , 55, 105-8	2.7	29
139	Twin pregnancy in a patient with Cushing's disease. <i>Fertility and Sterility</i> , 1999 , 72, 371-2	4.8	28
138	Complications and Mortality in Patients Undergoing Transcatheter Aortic Valve Replacement With Edwards SAPIEN & SAPIEN XT Valves: A Meta-Analysis of World-Wide Studies and Registries Comparing the Transapical and Transfemoral Accesses. <i>Journal of Interventional Cardiology</i> , 2015 , 28, 266-78	1.8	27
137	Percutaneous Coronary Intervention in Older Patients With ST-Segment Elevation Myocardial Infarction and Cardiogenic Shock. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 1890-1900	15.1	26
136	Elective or Emergency Use of Mechanical Circulatory Support Devices During Transcatheter Aortic Valve Replacement. <i>Journal of Interventional Cardiology</i> , 2016 , 29, 513-522	1.8	26
135	Differences in treatment patterns and outcomes between Hispanics and non-Hispanic Whites treated for ST-segment elevation myocardial infarction: results from the NCDR ACTION Registry-GWTG. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 630-1	15.1	23
134	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. <i>Circulation</i> , 2021 , CIR0000000000001038	16.7	23
133	Mechanical Complications of Acute Myocardial Infarction: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 144, e16-e35	16.7	23
132	Temporary Emergency Guidance to STEMI Systems of Care During the COVID-19 Pandemic: AHA Mission: Lifeline. <i>Circulation</i> , 2020 , 142, 199-202	16.7	22
131	Safety of transradial cardiac catheterization in patients with end-stage liver disease. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 360-6	2.7	22
130	The incidence of acute kidney injury after cardiac catheterization or PCI: a comparison of radial vs. femoral approach. <i>International Journal of Cardiology</i> , 2014 , 173, 595-7	3.2	22
129	Transseptal antegrade transcatheter aortic valve replacement for patients with no other access approach - a contemporary experience. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 82, 987-937	2.7	22
128	Use of the REG1 anticoagulation system in patients with acute coronary syndromes undergoing percutaneous coronary intervention: results from the phase II RADAR-PCI study. <i>EuroIntervention</i> , 2014 , 10, 431-8	3.1	22
127	Percutaneous Coronary Intervention in Patients With End-Stage Liver Disease. <i>American Journal of Cardiology</i> , 2016 , 117, 1729-34	3	21
126	Comparison of Outcomes of Transcatheter Aortic Valve Replacement Plus Percutaneous Coronary Intervention Versus Transcatheter Aortic Valve Replacement Alone in the United States. <i>American Journal of Cardiology</i> , 2016 , 118, 1698-1704	3	21
125	Ventricular Septal Defect Complicating ST-Elevation Myocardial Infarctions: A Call for Action. <i>American Journal of Medicine</i> , 2017 , 130, 863.e1-863.e12	2.4	20

124	Organizational Structure, Staffing, Resources, and Educational Initiatives in Cardiac Intensive Care Units in the United States: An American Heart Association Acute Cardiac Care Committee and American College of Cardiology Critical Care Cardiology Working Group Cross-Sectional Survey. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10, e003864	5.8	20
123	ST-T wave abnormality in lead aVR and reclassification of cardiovascular risk (from the National Health and Nutrition Examination Survey-III). <i>American Journal of Cardiology</i> , 2013 , 112, 805-10	3	20
122	Management of paravalvular regurgitation after Edwards SAPIEN transcatheter aortic valve replacement: management of paravalvular regurgitation after TAVR. <i>Catheterization and Cardiovascular Interventions</i> , 2013 , 82, 300-11	2.7	20
121	Effect of bivalirudin on aortic valve intervention outcomes study: a two-centre registry study comparing bivalirudin and unfractionated heparin in balloon aortic valvuloplasty. <i>EuroIntervention</i> , 2014 , 10, 312-9	3.1	20
120	Relationship Between Operator Volume and Long-Term Outcomes After Percutaneous Coronary Intervention. <i>Circulation</i> , 2019 , 139, 458-472	16.7	20
119	Long-term outcomes associated with the transaortic approach to transcatheter Aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 85, 1226-30	2.7	19
118	Balloon mitral valvuloplasty in the United States: a 13-year perspective. <i>American Journal of Medicine</i> , 2014 , 127, 1126.e1-1126.e12	2.4	19
117	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. <i>Journal of Thrombosis and Thrombolysis</i> , 2011 , 32, 21-31	5.1	19
116	Temporal Trends, Predictors, and Outcomes of In-Hospital Gastrointestinal Bleeding Associated With Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016 , 118, 1150-1157	3	19
115	Radiation dose among different cardiac and vascular invasive procedures: The RODEO study. <i>International Journal of Cardiology</i> , 2017 , 240, 92-96	3.2	18
114	Trends in utilization of mechanical circulatory support in patients hospitalized after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018 , 127, 105-113	4	18
113	Isolated nonspecific ST-segment and T-wave abnormalities in a cross-sectional United States population and Mortality (from NHANES III). <i>American Journal of Cardiology</i> , 2012 , 110, 521-5	3	18
112	Transcatheter Mitral Valve Repair With MitraClip for Symptomatic Functional Mitral Valve Regurgitation. <i>American Journal of Cardiology</i> , 2017 , 120, 708-715	3	17
111	Transfemoral Approach for Coronary Angiography and Intervention: A Collaboration of International Cardiovascular Societies. <i>JACC: Cardiovascular Interventions</i> , 2017 , 10, 2269-2279	5	17
110	Influence of hospital volume on outcomes of percutaneous atrial septal defect and patent foramen ovale closure: a 10-years US perspective. <i>Catheterization and Cardiovascular Interventions</i> , 2015 , 85, 1073-81	2.7	17
109	Early reperfusion and late clinical outcomes in patients presenting with acute myocardial infarction randomly assigned to primary percutaneous coronary intervention or streptokinase. <i>American Heart Journal</i> , 2003 , 146, E22	4.9	17
108	Hospital Admissions for Chest Pain Associated with Cocaine Use in the United States. <i>American Journal of Medicine</i> , 2017 , 130, 688-698	2.4	16
107	Health Care Costs After Cardiac Arrest in the United States. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2018 , 11, e005689	6.4	16

106	Alternative access for transcatheter aortic valve replacement in older adults: A collaborative study from France and United States. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 1182-1193	2.7	16
105	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. <i>American Journal of Cardiology</i> , 2015 , 115, 480-6	3	15
104	Racial differences among high-risk patients presenting with non-ST-segment elevation acute coronary syndromes (results from the SYNERGY trial). <i>American Journal of Cardiology</i> , 2007 , 99, 315-21	3	15
103	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. <i>Circulation</i> , 2021 , CIR0000000000001039	16.7	15
102	Outcomes of hemodynamic support with Impella in very high-risk patients undergoing balloon aortic valvuloplasty: Results from the Global cVAD Registry. <i>International Journal of Cardiology</i> , 2017 , 240, 120-125	3.2	14
101	Coronary revascularization for acute myocardial infarction in the HIV population. <i>Journal of Interventional Cardiology</i> , 2017 , 30, 405-414	1.8	14
100	The use of vascular closure devices and impact on major bleeding and net adverse clinical events (NACEs) in balloon aortic valvuloplasty: a sub-analysis of the BRAVO study. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 83, 148-53	2.7	14
99	Regional outcomes after admission for high-risk non-ST-segment elevation acute coronary syndromes. <i>American Journal of Medicine</i> , 2006 , 119, 584-90	2.4	14
98	Outcome of Hispanic patients treated with thrombolytic therapy for acute myocardial infarction: results from the GUSTO-I and III trials. Global Utilization of Streptokinase and TPA for Occluded Coronary Arteries. <i>Journal of the American College of Cardiology</i> , 1999 , 34, 1729-37	15.1	14
97	Transcatheter aortic valve replacement in low risk patients: a review of PARTNER 3 and Evolut low risk trials. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 59-71	2.6	12
96	2020 AHA/ACC Key Data Elements and Definitions for Coronary Revascularization: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Clinical Data Standards for Coronary Revascularization). <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1975-2088	15.1	12
95	Latino sources of medication and medication information in the United States and their home countries. <i>Patient Education and Counseling</i> , 2009 , 75, 279-82	3.1	12
94	Syphilitic aortitis. <i>Catheterization and Cardiovascular Interventions</i> , 2001 , 52, 237-9	2.7	12
93	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.. <i>Journal of the American College of Cardiology</i> , 2021 , 79, 197-197	15.1	12
92	Insulin provision therapy and mortality in older adults with diabetes mellitus and stable ischemic heart disease: Insights from BARI-2D trial. <i>International Journal of Cardiology</i> , 2017 , 241, 35-40	3.2	11
91	Percutaneous coronary intervention or coronary artery bypass graft surgery for left main coronary artery disease: A meta-analysis of randomized trials. <i>American Heart Journal</i> , 2020 , 227, 9-10	4.9	11
90	The association between in-hospital hemoglobin changes, cardiovascular events, and mortality in acute decompensated heart failure: Results from the ESCAPE trial. <i>International Journal of Cardiology</i> , 2016 , 222, 531-537	3.2	11
89	The association between body mass index and coronary artery disease severity: a comparison of black and white patients. <i>American Heart Journal</i> , 2014 , 167, 514-20	4.9	11

88	Association between anti-human heat shock protein-60 and interleukin-2 with coronary artery calcium score. <i>Heart</i> , 2015 , 101, 436-41	5.1	11
87	The impact of numeric and graphic displays of ST-segment deviation levels on cardiologists' decisions of reperfusion therapy for patients with acute coronary occlusion. <i>Journal of Electrocardiology</i> , 2011 , 44, 502-8	1.4	11
86	Latino patients' preferences for medication information and pharmacy services. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2009 , 49, 632-6	1.7	11
85	The no-reflow phenomenon in coronary arteries. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 1903-7	15.4	11
84	Clinical predictors and characteristics of patients with chronic liver disease and intrapulmonary shunts. <i>Clinical Cardiology</i> , 2005 , 28, 437-41	3.3	11
83	To revascularize or not before transcatheter aortic valve implantation?. <i>Journal of Thoracic Disease</i> , 2018 , 10, S3578-S3587	2.6	11
82	New-onset versus prior history of atrial fibrillation: Outcomes from the AFFIRM trial. <i>American Heart Journal</i> , 2015 , 170, 156-63, 163.e1	4.9	10
81	Prognostic Assessment of Right Ventricular Systolic Dysfunction on Post-Transcatheter Aortic Valve Replacement Short-Term Outcomes: Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020 , 9, e014463	6	10
80	Influence of Total Coronary Occlusion on Clinical Outcomes (from the Bypass Angioplasty Revascularization Investigation 2 Diabetes Trial). <i>American Journal of Cardiology</i> , 2016 , 117, 1031-8	3	10
79	Electrocardiographic abnormalities and reclassification of cardiovascular risk: insights from NHANES-III. <i>American Journal of Medicine</i> , 2013 , 126, 319-326.e2	2.4	10
78	Utilization of the Impella for hemodynamic support during percutaneous intervention and cardiogenic shock: an insight. <i>Expert Review of Medical Devices</i> , 2017 , 14, 789-804	3.5	10
77	Radial haemostasis is facilitated with a potassium ferrate haemostatic patch: the Statseal with TR Band assessment trial (STAT). <i>EuroIntervention</i> , 2018 , 14, e1236-e1242	3.1	10
76	Percutaneous Coronary Interventions and Hemodynamic Support in the USA: A 5 Year Experience. <i>Journal of Interventional Cardiology</i> , 2015 , 28, 563-73	1.8	9
75	Incidence and management of "no-reflow" following percutaneous coronary interventions. <i>American Journal of the Medical Sciences</i> , 2005 , 329, 78-85	2.2	9
74	Predictors and etiologies of 30-day readmissions in patients with non-ST-elevation acute coronary syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 93, 373-379	2.7	9
73	Drug-Eluting Stents Versus Bare-Metal Stents in Saphenous Vein Graft Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2018 , 11, e007045	6	9
72	Aspiration Thrombectomy in Patients Undergoing Primary Angioplasty for ST Elevation Myocardial Infarction: An Updated Meta-Analysis. <i>Journal of Interventional Cardiology</i> , 2015 , 28, 503-13	1.8	8
71	Coil embolization to successfully treat annular rupture during transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 1205-1208	2.7	7

70	Fractional flow reserve versus angiography guided percutaneous coronary intervention: An updated systematic review. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, 18-27	2.7	7
69	Outcomes Among Patients Transferred for Revascularization With Impella for Acute Myocardial Infarction With Cardiogenic Shock from the cVAD Registry. <i>American Journal of Cardiology</i> , 2019 , 123, 1214-1219	3	6
68	Percutaneous Coronary Intervention: Relationship Between Procedural Volume and Outcomes. <i>Current Cardiology Reports</i> , 2016 , 18, 39	4.2	6
67	Safety and efficacy of radial versus femoral access for rotational Atherectomy: A systematic review and meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 241-247	1.6	6
66	Clinical, electrocardiographic, and biochemical data for immediate risk stratification in acute coronary syndromes. <i>Annals of Noninvasive Electrocardiology</i> , 2001 , 6, 64-77	1.5	6
65	The correlation between presenting ST-segment depression and the final size of acute myocardial infarcts in patients with acute coronary syndromes. <i>Journal of Electrocardiology</i> , 2000 , 33 Suppl, 61-3	1.4	6
64	Predicting risk of cardiovascular events 1 to 3 years post-myocardial infarction using a global registry. <i>Clinical Cardiology</i> , 2020 , 43, 24-32	3.3	6
63	Management Strategies and Outcomes of ST-Segment Elevation Myocardial Infarction Patients Transferred After Receiving Fibrinolytic Therapy in the United States. <i>Clinical Cardiology</i> , 2016 , 39, 9-18	3.3	6
62	Improvements in Outcomes and Disparities of ST-Segment-Elevation Myocardial Infarction Care: The Miami-Dade County ST-Segment-Elevation Myocardial Infarction Network Project. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	5
61	Impact of CMS coverage decision on access to transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2014 , 84, 114-21	2.7	5
60	A case report of simultaneous thrombosis of two coronary artery stents in association with clopidogrel resistance. <i>Clinical Cardiology</i> , 2007 , 30, 200-3	3.3	5
59	Starting a transradial vascular access program in the cardiac catheterization laboratory. <i>Journal of Invasive Cardiology</i> , 2009 , 21, 11A-17A	0.7	5
58	Cardiac conduction abnormalities associated with pacemaker implantation after transcatheter aortic valve replacement. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019 , 42, 846-852	1.6	4
57	Temporal trends of survival and utilization of mechanical circulatory support devices in patients with in-hospital cardiac arrest secondary to ventricular tachycardia/ventricular fibrillation. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 94, 578-587	2.7	4
56	Diagnostic and Guide Catheter Selection and Manipulation for Radial Approach. <i>Interventional Cardiology Clinics</i> , 2015 , 4, 145-159	1.4	4
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