List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|----------|---------------|
| 1 | Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document (VARC-2). European Journal of Cardio-thoracic Surgery, 2012, 42, S45-S60. | 0.6 | 1,605 |
| 2 | Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1438-1454. | 1.2 | 1,560 |
| 3 | Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus documentâ€. European Heart Journal, 2012, 33, 2403-2418. | 1.0 | 900 |
| 4 | Safety and Efficacy of Drug-Eluting and Bare Metal Stents. Circulation, 2009, 119, 3198-3206. | 1.6 | 794 |
| 5 | Endovascular ultrasound renal denervation to treat hypertension (RADIANCE-HTN SOLO): a multicentre, international, single-blind, randomised, sham-controlled trial. Lancet, The, 2018, 391, 2335-2345. | 6.3 | 526 |
| 6 | Clinical Outcomes After Transcatheter Aortic Valve Replacement Using Valve Academic Research Consortium Definitions. Journal of the American College of Cardiology, 2012, 59, 2317-2326. | 1.2 | 517 |
| 7 | STS-ACC TVT Registry of Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2020, 76, 2492-2516. | 1.2 | 511 |
| 8 | The Variety of Cardiovascular Presentations of COVID-19. Circulation, 2020, 141, 1930-1936. | 1.6 | 465 |
| 9 | Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents. Journal of the American College of Cardiology, 2016, 67, 2224-2234. | 1.2 | 445 |
| 10 | Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. Journal of the American College of Cardiology, 2014, 63, 1845-1854. | 1.2 | 343 |
| 11 | Management of Acute Myocardial Infarction During the COVID-19 Pandemic. Journal of the American College of Cardiology, 2020, 76, 1375-1384. | 1.2 | 335 |
| 12 | Multicenter Core Laboratory Comparison of the Instantaneous Wave-Free Ratio and Resting P /P With Fractional Flow Reserve. Journal of the American College of Cardiology, 2014, 63, 1253-1261. | 1.2 | 301 |
| 13 | Left Ventricular Unloading During Extracorporeal Membrane Oxygenation in Patients With Cardiogenic Shock. Journal of the American College of Cardiology, 2019, 73, 654-662. | 1.2 | 276 |
| 14 | Propensity-Matched Comparisons of Clinical Outcomes After Transapical or Transfemoral Transcatheter Aortic Valve Replacement. Circulation, 2015, 131, 1989-2000. | 1.6 | 250 |
| 15 | Predictors of Poor Outcomes After Transcatheter Aortic Valve Replacement. Circulation, 2014, 129, 2682-2690. | 1.6 | 214 |
| 16 | Polymer-based or Polymer-free Stents in Patients at High Bleeding Risk. New England Journal of Medicine, 2020, 382, 1208-1218. | 13.9 | 207 |
| 17 | Ultrasound renal denervation for hypertension resistant to a triple medication pill (RADIANCE-HTN) Tj ETQq1 1 | 0.784314 | rgBT_/Overloc |
| 18 | Treatment of Higher-Risk Patients With an Indication for Revascularization. Circulation, 2016, 134, 422-431. | 1.6 | 181 |

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| # | Article | IF | CITATIONS |
|----|--|--------------|---------------|
| 19 | Imaging- and physiology-guided percutaneous coronary intervention without contrast administration in advanced renal failure: a feasibility, safety, and outcome study. European Heart Journal, 2016, 37, 3090-3095. | 1.0 | 158 |
| 20 | Accuracy of Fractional Flow Reserve Derived From Coronary Angiography. Circulation, 2019, 139, 477-484. | 1.6 | 151 |
| 21 | Impact of Contrast-Induced Acute Kidney Injury After Percutaneous Coronary Intervention on Short- and Long-Term Outcomes. Circulation: Cardiovascular Interventions, 2015, 8, e002475. | 1.4 | 148 |
| 22 | Association Between Transcatheter Aortic Valve Replacement and Early Postprocedural Stroke. JAMA - Journal of the American Medical Association, 2019, 321, 2306. | 3.8 | 122 |
| 23 | Mortality after drug-eluting stents vs. coronary artery bypass grafting for left main coronary artery disease: a meta-analysis of randomized controlled trials. European Heart Journal, 2020, 41, 3228-3235. | 1.0 | 119 |
| 24 | Management of acute myocardial infarction during the <scp>COVID</scp> â€19 pandemic. Catheterization and Cardiovascular Interventions, 2020, 96, 336-345. | 0.7 | 114 |
| 25 | Lack of association between dual antiplatelet therapy use and stent thrombosis between 1 and 12 months following resolute zotarolimus-eluting stent implantation. European Heart Journal, 2014, 35, 1949-1956. | 1.0 | 110 |
| 26 | Aortic stenosis and coronary artery disease: What do we know? What don't we know? A comprehensive review of the literature with proposed treatment algorithms. European Heart Journal, 2014, 35, 2069-2082. | 1.0 | 101 |
| 27 | Six-Month Results of Treatment-Blinded Medication Titration for Hypertension Control After Randomization to Endovascular Ultrasound Renal Denervation or a Sham Procedure in the RADIANCE-HTN SOLO Trial. Circulation, 2019, 139, 2542-2553. | 1.6 | 97 |
| 28 | Outcomes With the Use of the Retrograde Approach for Coronary Chronic Total Occlusion Interventions in a Contemporary Multicenter US Registry. Circulation: Cardiovascular Interventions, 2016, 9, . | 1.4 | 94 |
| 29 | Approach to Acute Cardiovascular Complications in COVID-19 Infection. Circulation: Heart Failure, 2020, 13, e007220. | 1.6 | 94 |
| 30 | STS-ACC TVT Registry of Transcatheter Aortic Valve Replacement. Annals of Thoracic Surgery, 2021, 111, 701-722. | 0.7 | 91 |
| 31 | Transcatheter Mitral Valve Therapy inÂtheÂUnited States. Journal of the American College of Cardiology, 2021, 78, 2326-2353. | 1.2 | 90 |
| 32 | Outcomes of patients with right ventricular failure requiring short-term hemodynamic support with the Impella RP device. Journal of Heart and Lung Transplantation, 2018, 37, 1448-1458. | 0.3 | 85 |
| 33 | Validation Study of Image-Based Fractional Flow Reserve During Coronary Angiography. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 82 |
| 34 | Device-based therapies for arterial hypertension. Nature Reviews Cardiology, 2020, 17, 614-628. | 6.1 | 77 |
| 35 | Feasibility of smaller arterial cannulas in venoarterial extracorporeal membrane oxygenation. Journal of Thoracic and Cardiovascular Surgery, 2015, 149, 1428-1433. | 0.4 | 76 |
| 36 | Impact of Atrial Fibrillation in Patients With ST-Elevation Myocardial Infarction Treated With Percutaneous Coronary Intervention (from the HORIZONS-AMI [Harmonizing Outcomes With) Tj ETQq0 0 0 rgE | ST / Qverloc | k 10 Tf 50 62 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Impact of Preoperative Chronic Kidney Disease in 2,531 High-Risk and Inoperable Patients Undergoing Transcatheter Aortic Valve Replacement in the PARTNER Trial. Annals of Thoracic Surgery, 2016, 102, 1172-1180. | 0.7 | 75 |
| 38 | Indications for and Findings on Transthoracic Echocardiography in COVID-19. Journal of the American Society of Echocardiography, 2020, 33, 1278-1284. | 1.2 | 74 |
| 39 | Association of Renin-Angiotensin Inhibitor Treatment With Mortality and Heart Failure Readmission in Patients With Transcatheter Aortic Valve Replacement. JAMA - Journal of the American Medical Association, 2018, 320, 2231. | 3.8 | 72 |
| 40 | Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. International Journal of Cardiology, 2017, 231, 61-67. | 0.8 | 71 |
| 41 | Sham-Controlled Randomized Trials of Catheter-Based Renal Denervation in Patients With Hypertension. Journal of the American College of Cardiology, 2019, 73, 1633-1642. | 1.2 | 69 |
| 42 | Prevalence and Impact of High Platelet Reactivity in Chronic Kidney Disease. Circulation: Cardiovascular Interventions, 2015, 8, e001683. | 1.4 | 65 |
| 43 | Diagnosis and Management of Cardiovascular Disease in Advanced and Endâ€&tage Renal Disease. Journal of the American Heart Association, 2016, 5, . | 1.6 | 65 |
| 44 | <scp>SCAI</scp> position statement on optimal percutaneous coronary interventional therapy for complex coronary artery disease. Catheterization and Cardiovascular Interventions, 2020, 96, 346-362. | 0.7 | 65 |
| 45 | A multinational clinical approach to assessing the effectiveness of catheter-based ultrasound renal denervation: The RADIANCE-HTN and REQUIRE clinical study designs. American Heart Journal, 2018, 195, 115-129. | 1.2 | 64 |
| 46 | Intermediate versus standard-dose prophylactic anticoagulation and statin therapy versus placebo in critically-ill patients with COVID-19: Rationale and design of the INSPIRATION/INSPIRATION-S studies. Thrombosis Research, 2020, 196, 382-394. | 0.8 | 62 |
| 47 | Meta-Analysis of Trials on Mortality After Percutaneous Coronary Intervention Compared With Medical Therapy in Patients With Stable Coronary Heart Disease and Objective Evidence of Myocardial Ischemia. American Journal of Cardiology, 2015, 115, 1194-1199. | 0.7 | 60 |
| 48 | Mechanisms of Orbital VersusÂRotational Atherectomy Plaque Modification in Severely Calcified Lesions Assessed byÂOptical Coherence Tomography. JACC: Cardiovascular Interventions, 2017, 10, 2584-2586. | 1.1 | 60 |
| 49 | Characterization of the Average Daily Ischemic and Bleeding Risk After Primary PCI for STEMI. Journal of the American College of Cardiology, 2017, 70, 1846-1857. | 1.2 | 58 |
| 50 | Orbital atherectomy for the treatment of severely calcified coronary lesions: evidence, technique, and best practices. Expert Review of Medical Devices, 2017, 14, 867-879. | 1.4 | 58 |
| 51 | Mechanisms and Patterns of Intravascular Ultrasound In-Stent Restenosis Among Bare Metal Stents and First- and Second-Generation Drug-Eluting Stents. American Journal of Cardiology, 2015, 116, 1351-1357. | 0.7 | 55 |
| 52 | Sex-Specific Outcomes of TranscatheterÂAortic Valve Replacement With the SAPIEN 3 Valve. JACC: Cardiovascular Interventions, 2018, 11, 13-20. | 1.1 | 55 |
| 53 | Intravascular Ultrasound–Derived Calcium Score to Predict Stent Expansion in Severely Calcified Lesions. Circulation: Cardiovascular Interventions, 2021, 14, e010296. | 1.4 | 54 |
| 54 | The REDUCE HTN: REINFORCE. JACC: Cardiovascular Interventions, 2020, 13, 461-470. | 1.1 | 53 |

| # | Article | IF | CITATIONS |
|----|---|---------------------|----------------|
| 55 | EC-VAD: Combined Use of Extracorporeal Membrane Oxygenation and Percutaneous Microaxial Pump Left Ventricular Assist Device. ASAIO Journal, 2019, 65, 219-226. | 0.9 | 50 |
| 56 | One-Month Dual Antiplatelet Therapy Following Percutaneous Coronary Intervention With Zotarolimus-Eluting Stents in High-Bleeding-Risk Patients. Circulation: Cardiovascular Interventions, 2020, 13, e009565. | 1.4 | 49 |
| 57 | Incidence, Temporal Trends, and Associated Outcomes of Vascular and Bleeding Complications in Patients Undergoing Transfemoral Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2020, 13, e008227. | 1.4 | 49 |
| 58 | Primary Results of the EVOLVE Short DAPT Study. Circulation: Cardiovascular Interventions, 2021, 14, e010144. | 1.4 | 48 |
| 59 | Association of Patient-Reported Health Status With Long-Term Mortality After Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2015, 8, e002875. | 1.4 | 47 |
| 60 | 12-Month Results From the Unblinded Phase of the RADIANCE-HTN SOLO Trial of Ultrasound Renal Denervation. JACC: Cardiovascular Interventions, 2020, 13, 2922-2933. | 1.1 | 47 |
| 61 | Intravascular Ultrasound Pulmonary Artery Denervation to Treat Pulmonary Arterial Hypertension (TROPHY1). JACC: Cardiovascular Interventions, 2020, 13, 989-999. | 1.1 | 47 |
| 62 | Proton Pump Inhibitors, Platelet Reactivity, and Cardiovascular Outcomes After Drug-Eluting Stents in Clopidogrel-Treated Patients. Circulation: Cardiovascular Interventions, 2015, 8, . | 1.4 | 46 |
| 63 | Management of Percutaneous Coronary Intervention Complications. Circulation: Cardiovascular Interventions, 2020, 13, e008962. | 1.4 | 46 |
| 64 | Characteristics of early versus late in-stent restenosis in second-generation drug-eluting stents: an optical coherence tomography study. EuroIntervention, 2017, 13, 294-302. | 1.4 | 46 |
| 65 | Role of Hospital Volumes in Identifying Low-Performing and High-Performing Aortic and Mitral Valve Surgical Centers in the United States. JAMA Cardiology, 2017, 2, 1322. | 3.0 | 44 |
| 66 | Relationship Between Intravascular Ultrasound Guidance and Clinical Outcomes After Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2018, 11, e006243. | 1.4 | 44 |
| 67 | Prevalence, predictors, and health status implications of periprocedural complications during coronary chronic total occlusion angioplasty. EuroIntervention, 2018, 14, e1199-e1206. | 1.4 | 44 |
| 68 | The Prognostic Value of Electrocardiogram at Presentation to Emergency Department in Patients With COVID-19. Mayo Clinic Proceedings, 2020, 95, 2099-2109. | 1.4 | 43 |
| 69 | Impact of the Severity of Coronary Artery Calcification on Clinical Events in Patients Undergoing Coronary Artery Bypass Grafting (from the Acute Catheterization and Urgent Intervention Triage) Tj ETQq1 1 0.7 | ′84 6. ⊉4 rg | BT #Overlock |
| 70 | Comparison of Plaque Characteristics in Narrowings With ST-Elevation Myocardial Infarction (STEMI), Non-STEMI/Unstable Angina Pectoris and Stable Coronary Artery Disease (from the ADAPT-DES) Tj ETQo | 0 0.0 rgB | T /Øverlock 10 |
| 71 | Prevalence and Clinical Impact of TissueÂProtrusion After Stent Implantation. JACC: Cardiovascular Interventions, 2016, 9, 1499-1507. | 1.1 | 40 |
| 72 | Novel percutaneous dual-lumen cannula-based right ventricular assist device provides effective support for refractory right ventricular failure after left ventricular assist device implantation. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 499-506. | 0.5 | 39 |

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|----|--|-----------|---------------|
| 73 | Association of Tricuspid Regurgitation With Transcatheter Aortic Valve Replacement Outcomes: A Report From The Society of Thoracic Surgeons/American College of Cardiology Transcatheter Valve Therapy Registry. Annals of Thoracic Surgery, 2018, 105, 1121-1128. | 0.7 | 37 |
| 74 | Variation in post-TAVR antiplatelet therapy utilization and associated outcomes: Insights from the STS/ACC TVT Registry. American Heart Journal, 2018, 204, 9-16. | 1.2 | 37 |
| 75 | Incidence and Outcomes of SurgicalÂBailout During TAVR. JACC: Cardiovascular Interventions, 2019, 12, 1751-1764. | 1.1 | 37 |
| 76 | Trends in Usage and Clinical Outcomes of Coronary Atherectomy. Circulation: Cardiovascular Interventions, 2020, 13, e008239. | 1.4 | 36 |
| 77 | Percutaneous Coronary Intervention of Saphenous Vein Graft. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 35 |
| 78 | Impact of Anemia on Platelet Reactivity and Ischemic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. American Journal of Cardiology, 2016, 117, 1877-1883. | 0.7 | 34 |
| 79 | Impact of renin–angiotensin system inhibitors on clinical outcomes in patients with severe aortic stenosis undergoing transcatheter aortic valve replacement: an analysis of from the PARTNER 2 trial and registries. European Heart Journal, 2020, 41, 943-954. | 1.0 | 34 |
| 80 | Cardiac allograft vasculopathy: A review. Catheterization and Cardiovascular Interventions, 2018, 92, E527-E536. | 0.7 | 33 |
| 81 | A Survey of Interventional Cardiologists' Attitudes and Beliefs About Public Reporting of Percutaneous Coronary Intervention. JAMA Cardiology, 2018, 3, 629. | 3.0 | 33 |
| 82 | Association Between Intraprocedural Thrombotic Events and Adverse Outcomes After Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction (a Harmonizing) Tj ETQq0 0 | 0 rgBT /O | verlock 10 Tf |
| 83 | Is There an Ideal Level of Platelet P2Y12-Receptor Inhibition in PatientsÂUndergoing Percutaneous Coronary Intervention?. JACC: Cardiovascular Interventions, 2015, 8, 1978-1987. | 1.1 | 31 |
| 84 | Rationale and design of the Onyx ONE global randomized trial: A randomized controlled trial of high-bleeding risk patients after stent placement with 1â€ ⁻ month of dual antiplatelet therapy. American Heart Journal, 2019, 214, 134-141. | 1.2 | 31 |
| 85 | Comparison of Percutaneous and Surgical Right Ventricular Assist Device Support After Durable Left Ventricular Assist Device Insertion. Journal of Cardiac Failure, 2019, 25, 105-113. | 0.7 | 30 |
| 86 | Use and Effectiveness of Bivalirudin VersusÂUnfractionated Heparin for Percutaneous Coronary Intervention Among Patients With ST-Segment Elevation Myocardial Infarction in the United States. JACC: Cardiovascular Interventions, 2016, 9, 2376-2386. | 1.1 | 29 |
| 87 | Redesigning Care for Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock. JAMA Surgery, 2016, 151, 684. | 2.2 | 29 |
| 88 | Clinical Trial Design Principles and Outcomes Definitions for Device-Based Therapies for Hypertension: A Consensus Document From the Hypertension Academic Research Consortium. Circulation, 2022, 145, 847-863. | 1.6 | 28 |
| 89 | Sex Differences in the Clinical Impact of High Platelet Reactivity After Percutaneous Coronary Intervention With Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 27 |
| 90 | Surgical Versus Percutaneous Coronary Revascularization for Multivessel Disease in Diabetic Patients With Non–ST-Segment–Elevation Acute Coronary Syndrome. Circulation: Cardiovascular Interventions, 2015, 8, . | 1.4 | 26 |

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| 91 | Predictors of survival and ability to wean from short-term mechanical circulatory support device following acute myocardial infarction complicated by cardiogenic shock. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 755-765. | 0.4 | 26 |
| 92 | Association of Physician Variation in Use of Manual Aspiration Thrombectomy With Outcomes Following Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction. JAMA Cardiology, 2019, 4, 110. | 3.0 | 26 |
| 93 | Composite Metric for Benchmarking Site Performance in Transcatheter Aortic Valve Replacement: Results From the STS/ACC TVT Registry. Circulation, 2021, 144, 186-194. | 1.6 | 26 |
| 94 | Temporal Trends in Quality of Life Outcomes After Transapical Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 338-346. | 0.9 | 25 |
| 95 | Effect of Previous Failure on Subsequent Procedural Outcomes of Chronic Total Occlusion Percutaneous Coronary Intervention (from a Contemporary Multicenter Registry). American Journal of Cardiology, 2016, 117, 1267-1271. | 0.7 | 25 |
| 96 | Transcatheter Mitral Valve Therapy in the United States: A Report from the STS/ACC TVT Registry. Annals of Thoracic Surgery, 2022, 113, 337-365. | 0.7 | 25 |
| 97 | Correlates of Adverse Events During Saphenous Vein Graft Intervention With Distal Embolic Protection. JACC: Cardiovascular Interventions, 2008, 1, 186-191. | 1.1 | 22 |
| 98 | Rationale and design of the EVOLVE Short DAPT Study to assess 3-month dual antiplatelet therapy in subjects at high risk for bleeding undergoing percutaneous coronary intervention. American Heart Journal, 2018, 205, 110-117. | 1.2 | 22 |
| 99 | Right Ventricular Clot in Transit in COVID-19. JACC: Case Reports, 2020, 2, 1391-1396. | 0.3 | 22 |
| 100 | Remote Cardiac Monitoring in Patients With Heart Failure. JAMA Cardiology, 2022, 7, 556. | 3.0 | 22 |
| 101 | Renal denervation in hypertension patients: Proceedings from an expert consensus roundtable cosponsored by <scp>SCAI</scp> and <scp>NKF</scp> . Catheterization and Cardiovascular Interventions, 2021, 98, 416-426. | 0.7 | 21 |
| 102 | Temporal Trends and Factors Associated With Prolonged Length of Stay in Patients With ST-Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2018, 122, 185-191. | 0.7 | 19 |
| 103 | Outcomes of retrograde chronic total occlusion percutaneous coronary intervention: A report from the OPEN TO registry. Catheterization and Cardiovascular Interventions, 2021, 97, 1162-1173. | 0.7 | 19 |
| 104 | Feasibility and Early Safety of Single-Stage Hybrid Coronary Intervention and Valvular Cardiac Surgery. Annals of Thoracic Surgery, 2015, 99, 2032-2037. | 0.7 | 18 |
| 105 | Important role of mechanical circulatory support in acute myocardial infarction complicated by cardiogenic shock. European Journal of Cardio-thoracic Surgery, 2015, 48, 322-328. | 0.6 | 18 |
| 106 | Effect of Obesity on Coronary Atherosclerosis and Outcomes of Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2015, 8, . | 1.4 | 18 |
| 107 | Relation Between Platelet Count and Platelet Reactivity to Thrombotic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. American Journal of Cardiology, 2016, 117, 1703-1713. | 0.7 | 18 |
| 108 | Clinical Pathway for Management of Suspected or Positive Novel Coronavirus-19 Patients With ST-Segment Elevation Myocardial Infarction. Critical Pathways in Cardiology, 2020, 19, 49-54. | 0.2 | 18 |

| # | Article | IF | CITATIONS |
|-----|---|---------------------|--------------|
| 109 | Effect of Smoking on Infarct Size and Major Adverse Cardiac Events in Patients With Large Anterior ST-Elevation Myocardial Infarction (from the INFUSE-AMI Trial). American Journal of Cardiology, 2016, 118, 1097-1104. | 0.7 | 17 |
| 110 | Novel minimally invasive surgical approach using an external ventricular assist device and extracorporeal membrane oxygenation in refractory cardiogenic shock. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw349. | 0.6 | 17 |
| 111 | Changes in 24-Hour Patterns of Blood Pressure in Hypertension Following Renal Denervation Therapy. Hypertension, 2019, 74, 244-249. | 1.3 | 17 |
| 112 | Long-Term Outcomes After Revascularization for Stable Ischemic Heart Disease. Circulation: Cardiovascular Interventions, 2020, 13, e008565. | 1.4 | 17 |
| 113 | Comparison of Outcomes in Patients With ST-Segment Elevation Myocardial Infarction Discharged on Versus Not on Statin Therapy (from the Harmonizing Outcomes With Revascularization and Stents in) Tj ETQq1 | 1 @7 8431 | .4 ∎gBT /Ove |
| 114 | Renal Denervation for the Treatment of Hypertension: Making a New Start, Getting It Right. Journal of Clinical Hypertension, 2015, 17, 743-750. | 1.0 | 16 |
| 115 | The influence of advanced age on venous–arterial extracorporeal membrane oxygenation outcomes. European Journal of Cardio-thoracic Surgery, 2018, 53, 1151-1157. | 0.6 | 16 |
| 116 | Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction Before and During COVID in New York. American Journal of Cardiology, 2021, 142, 25-34. | 0.7 | 16 |
| 117 | Accreditation and funding for a 24â€month advanced interventional cardiology fellowship program: A callâ€toâ€action for optimal training of the next generation of interventionalists. Catheterization and Cardiovascular Interventions, 2016, 88, 1010-1015. | 0.7 | 15 |
| 118 | Practice Patterns and In-Hospital Outcomes Associated With Bivalirudin Use Among Patients With Non–ST-Segment–Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention in the United States. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, . | 0.9 | 15 |
| 119 | Effect of orbital atherectomy in calcified coronary artery lesions as assessed by optical coherence tomography. Catheterization and Cardiovascular Interventions, 2019, 93, 1211-1218. | 0.7 | 15 |
| 120 | Ambulatory Blood Pressure Monitoring to Predict Response to Renal Denervation. Hypertension, 2021, 77, 529-536. | 1.3 | 15 |
| 121 | Platelet Reactivity and Clinical Outcomes After Coronary Artery Implantation of Drug-Eluting Stents in Subjects With Peripheral Arterial Disease. Circulation: Cardiovascular Interventions, 2017, 10, . | 1.4 | 14 |
| 122 | Prevalence and Outcomes of Percutaneous Coronary Interventions for Ostial Chronic Total Occlusions: Insights From a Multicenter Chronic Total Occlusion Registry. Canadian Journal of Cardiology, 2018, 34, 1264-1274. | 0.8 | 14 |
| 123 | Comparison of Causes and Associated Costs of 30-Day Readmission of Transcatheter Implantation Versus Surgical Aortic Valve Replacement in the United States (A National Readmission Database) Tj ETQq1 1 0.7 | 78 4 3714 rg | BT1/Overlock |
| 124 | Predictors of Survival for Patients with Acute Decompensated Heart Failure Requiring Extra-Corporeal Membrane Oxygenation Therapy. ASAIO Journal, 2019, 65, 781-787. | 0.9 | 14 |
| 125 | Predictors of blood pressure response to ultrasound renal denervation in the RADIANCE-HTN SOLO study. Journal of Human Hypertension, 2022, 36, 629-639. | 1.0 | 14 |
| 126 | Correlates and outcomes related to periprocedural myocardial injury during percutaneous coronary intervention for chronic total occlusion: Results from a prospective, single center PCI registry. Catheterization and Cardiovascular Interventions, 2016, 87, 616-623. | 0.7 | 13 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 127 | Relationship Between Platelet Reactivity and Culprit Lesion Morphology. JACC: Cardiovascular Imaging, 2016, 9, 849-854. | 2.3 | 13 |
| 128 | Bleeding Severity After Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e005542. | 1.4 | 13 |
| 129 | Coronary and cerebral thrombosis in a young patient after mild COVID-19 illness: a case report. European Heart Journal - Case Reports, 2020, 4, 1-5. | 0.3 | 13 |
| 130 | The cardiac intensive care unit and the cardiac intensivist during the COVID-19 surge in New York City. American Heart Journal, 2020, 227, 74-81. | 1.2 | 13 |
| 131 | Longâ€Term Clinical Outcomes Following Revascularization in Highâ€Risk Coronary Anatomy Patients With Stable Ischemic Heart Disease. Journal of the American Heart Association, 2021, 10, e018104. | 1.6 | 13 |
| 132 | Randomized evaluation of vessel preparation with orbital atherectomy prior to drug-eluting stent implantation in severely calcified coronary artery lesions: Design and rationale of the ECLIPSE trial. American Heart Journal, 2022, 249, 1-11. | 1.2 | 13 |
| 133 | Burden of Valvular Heart Diseases in Hispanic/Latino Individuals in the United States: The Echocardiographic Study of Latinos. Mayo Clinic Proceedings, 2019, 94, 1488-1498. | 1.4 | 11 |
| 134 | Why Fibrinolytic Therapy for ST-Segment–Elevation Myocardial Infarction in the COVID-19 Pandemic Is Not Your New Best Friend. Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006885. | 0.9 | 11 |
| 135 | Risk-Benefit of 1-Year DAPT After DES Implantation in Patients Stratified by Bleeding and Ischemic Risk. Journal of the American College of Cardiology, 2021, 78, 1968-1986. | 1.2 | 11 |
| 136 | Systematic review of efficacy and safety of retrievable inferior vena caval filters. Thrombosis Research, 2018, 165, 79-82. | 0.8 | 10 |
| 137 | Performance of Hospitals When Assessing Disease-Based Mortality Compared With Procedural Mortality for Patients With Acute Myocardial Infarction. JAMA Cardiology, 2020, 5, 765. | 3.0 | 10 |
| 138 | The Outcomes of Percutaneous RevascularizaTIon for Management of SUrgically Ineligible Patients With Multivessel or Left Main Coronary Artery Disease (OPTIMUM) Registry: Rationale and Design. Cardiovascular Revascularization Medicine, 2022, 41, 83-91. | 0.3 | 10 |
| 139 | Renal Denervation for the Treatment of Hypertension: Making a New Start, Getting It Right. Clinical Cardiology, 2015, 38, 447-454. | 0.7 | 9 |
| 140 | Performance of currently available risk models in a cohort of mechanically supported high-risk percutaneous coronary intervention — From the PROTECT II randomized trial. International Journal of Cardiology, 2015, 189, 272-278. | 0.8 | 9 |
| 141 | Safety and Efficacy of Bivalirudin in Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention: From the REPLACE-2, ACUITY and HORIZONS-AMI Trials. American Journal of Cardiology, 2016, 118, 6-16. | 0.7 | 9 |
| 142 | Percutaneous Coronary Intervention With Bioresorbable Scaffolds in a Young Child. JAMA Cardiology, 2017, 2, 430. | 3.0 | 9 |
| 143 | Does calcium burden impact culprit lesion morphology and clinical results? An ADAPT-DES IVUS substudy. International Journal of Cardiology, 2017, 248, 97-102. | 0.8 | 9 |
| 144 | Relation of Postdischarge Care Fragmentation and Outcomes in Transcatheter Aortic Valve Implantation from the STS/ACC TVT Registry. American Journal of Cardiology, 2019, 124, 912-919. | 0.7 | 9 |

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|-----|---|---------------------|-------------|
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