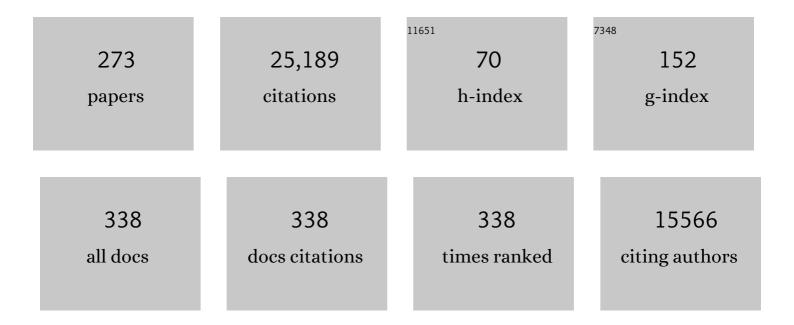
List of Publications by Year in descending order

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Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. New England Journal of Medicine, 2019, 380, 1695-1705. | 27.0 | 3,312 |
| 2 | Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2012, 60, 1438-1454. | 2.8 | 1,560 |
| 3 | Everolimus-Eluting Stents or Bypass Surgery for Left Main Coronary Artery Disease. New England Journal of Medicine, 2016, 375, 2223-2235. | 27.0 | 843 |
| 4 | Updated standardized endpoint definitions for transcatheter aortic valve implantation: The Valve Academic Research Consortium-2 consensus document. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 6-23. | 0.8 | 783 |
| 5 | Effect of Platelet Inhibition with Cangrelor during PCI on Ischemic Events. New England Journal of Medicine, 2013, 368, 1303-1313. | 27.0 | 695 |
| 6 | Frailty in Older Adults Undergoing AorticÂValve Replacement. Journal of the American College of Cardiology, 2017, 70, 689-700. | 2.8 | 561 |
| 7 | Five-Year Outcomes after PCI or CABC for Left Main Coronary Disease. New England Journal of Medicine, 2019, 381, 1820-1830. | 27.0 | 523 |
| 8 | Clinical Outcomes After Transcatheter Aortic Valve Replacement Using Valve Academic Research Consortium Definitions. Journal of the American College of Cardiology, 2012, 59, 2317-2326. | 2.8 | 517 |
| 9 | Optical coherence tomography compared with intravascular ultrasound and with angiography to guide coronary stent implantation (ILUMIEN III: OPTIMIZE PCI): a randomised controlled trial. Lancet, The, 2016, 388, 2618-2628. | 13.7 | 473 |
| 10 | Vascular Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2012, 60, 1043-1052. | 2.8 | 452 |
| 11 | Valve Academic Research Consortium 3: Updated Endpoint Definitions for AorticÂValve Clinical Research. Journal of the American College of Cardiology, 2021, 77, 2717-2746. | 2.8 | 416 |
| 12 | Clinical Trial Design Principles and Endpoint Definitions for Transcatheter Mitral Valve Repair and Replacement: PartÂ2: Endpoint Definitions. Journal of the American College of Cardiology, 2015, 66, 308-321. | 2.8 | 413 |
| 13 | The Impact of Frailty Status on Survival After Transcatheter Aortic Valve Replacement in Older Adults With Severe Aortic Stenosis. JACC: Cardiovascular Interventions, 2012, 5, 974-981. | 2.9 | 411 |
| 14 | Coronary Artery Calcification. Journal of the American College of Cardiology, 2014, 63, 1703-1714. | 2.8 | 398 |
| 15 | Paravalvular Leak After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2013, 61, 1125-1136. | 2.8 | 374 |
| 16 | Staging classification of aortic stenosis based on the extent of cardiac damage. European Heart Journal, 2017, 38, 3351-3358. | 2.2 | 364 |
| 17 | Mortality in patients treated with extended duration dual antiplatelet therapy after drug-eluting stent implantation: a pairwise and Bayesian network meta-analysis of randomised trials. Lancet, The, 2015, 385, 2371-2382. | 13.7 | 345 |
| 18 | Incidence, Predictors, and Impact ofÂPost-Discharge Bleeding After Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2015, 66, 1036-1045. | 2.8 | 344 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. Journal of the American College of Cardiology, 2014, 63, 1845-1854. | 2.8 | 343 |
| 20 | Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. European Heart Journal, 2021, 42, 1825-1857. | 2.2 | 342 |
| 21 | Efficacy and Safety of Dual Antiplatelet Therapy After Complex PCI. Journal of the American College of Cardiology, 2016, 68, 1851-1864. | 2.8 | 319 |
| 22 | Quantification and Impact of Untreated Coronary Artery Disease After Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2012, 59, 2165-2174. | 2.8 | 310 |
| 23 | 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. | 2.8 | 301 |
| 24 | Clinical Outcomes With Bioabsorbable Polymer- Versus Durable Polymer-Based Drug-Eluting and Bare-Metal Stents. Journal of the American College of Cardiology, 2014, 63, 299-307. | 2.8 | 269 |
| 25 | Aspirin Versus Aspirin Plus Clopidogrel as Antithrombotic Treatment Following Transcatheter Aortic Valve Replacement With a Balloon-Expandable Valve. JACC: Cardiovascular Interventions, 2017, 10, 1357-1365. | 2.9 | 264 |
| 26 | Prognostic Value of the SYNTAX Score in Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2011, 57, 2389-2397. | 2.8 | 241 |
| 27 | Clinical Outcomes With Drug-Eluting and Bare-Metal Stents in Patients With ST-Segment Elevation Myocardial Infarction. Journal of the American College of Cardiology, 2013, 62, 496-504. | 2.8 | 210 |
| 28 | Contrast-induced acute kidney injury after primary percutaneous coronary intervention: results from the HORIZONS-AMI substudy. European Heart Journal, 2014, 35, 1533-1540. | 2.2 | 210 |
| 29 | A Randomized Trial of Deferred Stenting Versus Immediate Stenting to Prevent No- or Slow-Reflow in Acute ST-Segment Elevation Myocardial Infarction (DEFER-STEMI). Journal of the American College of Cardiology, 2014, 63, 2088-2098. | 2.8 | 204 |
| 30 | Outcomes 2 Years After Transcatheter Aortic Valve Replacement in Patients at Low Surgical Risk. Journal of the American College of Cardiology, 2021, 77, 1149-1161. | 2.8 | 204 |
| 31 | Incidence, Predictors, and PrognosticÂlmpact of Late Bleeding Complications After Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 64, 2605-2615. | 2.8 | 199 |
| 32 | Natural History, Diagnostic Approaches, and Therapeutic Strategies for Patients With Asymptomatic Severe Aortic Stenosis. Journal of the American College of Cardiology, 2016, 67, 2263-2288. | 2.8 | 198 |
| 33 | Clinical Trial Design Principles and Endpoint Definitions for Transcatheter Mitral Valve Repair and Replacement: PartÂ1: Clinical Trial Design Principles. Journal of the American College of Cardiology, 2015, 66, 278-307. | 2.8 | 191 |
| 34 | The Vancouver 3M (Multidisciplinary, Multimodality, But Minimalist) Clinical Pathway Facilitates Safe Next-Day Discharge Home at Low-, Medium-, and High-Volume Transfemoral Transcatheter Aortic Valve Replacement Centers. JACC: Cardiovascular Interventions, 2019, 12, 459-469. | 2.9 | 179 |
| 35 | Bleeding Complications After Surgical Aortic Valve Replacement Compared With Transcatheter Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 63, 1100-1109. | 2.8 | 167 |
| 36 | Short- Versus Long-Term DualÂAntiplateletÂTherapy After Drug-ElutingÂStent Implantation. Journal of the American College of Cardiology, 2015, 65, 1092-1102. | 2.8 | 163 |

| # | Article | IF | CITATIONS |
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| 37 | Stent-Related Adverse Events >1 Year After PercutaneousÂCoronaryÂIntervention. Journal of the American College of Cardiology, 2020, 75, 590-604. | 2.8 | 160 |
| 38 | Staging Cardiac Damage in Patients With Asymptomatic Aortic Valve Stenosis. Journal of the American College of Cardiology, 2019, 74, 550-563. | 2.8 | 152 |
| 39 | Impact of Contrast-Induced Acute Kidney Injury After Percutaneous Coronary Intervention on Short- and Long-Term Outcomes. Circulation: Cardiovascular Interventions, 2015, 8, e002475. | 3.9 | 148 |
| 40 | Comparison of Stent Expansion Guided by Optical Coherence Tomography Versus Intravascular Ultrasound. JACC: Cardiovascular Interventions, 2015, 8, 1704-1714. | 2.9 | 146 |
| 41 | Stroke Associated With Surgical and Transcatheter Treatment of Aortic Stenosis. Journal of the American College of Cardiology, 2011, 58, 2143-2150. | 2.8 | 145 |
| 42 | SYNTAX Score Reproducibility and Variability Between Interventional Cardiologists, Core Laboratory Technicians, and Quantitative Coronary Measurements. Circulation: Cardiovascular Interventions, 2011, 4, 553-561. | 3.9 | 140 |
| 43 | Three, six, or twelve months of dual antiplatelet therapy after DES implantation in patients with or without acute coronary syndromes: an individual patient data pairwise and network meta-analysis of six randomized trials and 11 473 patients. European Heart Journal, 2017, 38, ehw627. | 2.2 | 138 |
| 44 | Clinical trial design principles and endpoint definitions for transcatheter mitral valve repair and replacement: part 2: endpoint definitions. European Heart Journal, 2015, 36, 1878-1891. | 2.2 | 133 |
| 45 | North American Expert Review of Rotational Atherectomy. Circulation: Cardiovascular Interventions, 2019, 12, e007448. | 3.9 | 128 |
| 46 | Transcatheter aortic valve implantation 10-year anniversary: review of current evidence and clinical implications. European Heart Journal, 2012, 33, 2388-2398. | 2.2 | 125 |
| 47 | Impact of the Presence and Extent of Incomplete Angiographic Revascularization After Percutaneous Coronary Intervention in Acute Coronary Syndromes. Circulation, 2012, 125, 2613-2620. | 1.6 | 125 |
| 48 | Stent Thrombosis With Drug-Eluting Stents. Journal of the American College of Cardiology, 2013, 62, 1915-1921. | 2.8 | 119 |
| 49 | Association of Left Ventricular Global Longitudinal Strain With Asymptomatic Severe Aortic Stenosis. JAMA Cardiology, 2018, 3, 839. | 6.1 | 114 |
| 50 | Medical Treatment of Aortic Stenosis. Circulation, 2016, 134, 1766-1784. | 1.6 | 113 |
| 51 | Prediction of Coronary Risk by SYNTAX and Derived Scores. Journal of the American College of Cardiology, 2013, 62, 1219-1230. | 2.8 | 111 |
| 52 | Clinical Outcomes Using a New Crossover Balloon Occlusion Technique for Percutaneous Closure After Transfemoral Aortic Valve Implantation. JACC: Cardiovascular Interventions, 2011, 4, 861-867. | 2.9 | 109 |
| 53 | Blinded outcomes and angina assessment of coronary bioresorbable scaffolds: 30-day and 1-year results from the ABSORB IV randomised trial. Lancet, The, 2018, 392, 1530-1540. | 13.7 | 103 |
| 54 | A Randomized Trial of a DedicatedÂBifurcation Stent Versus Provisional Stenting in the Treatment of Coronary Bifurcation Lesions. Journal of the American College of Cardiology, 2015, 65, 533-543. | 2.8 | 101 |

| # | Article | IF | CITATIONS |
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| 55 | Transcatheter aortic valve replacement with new-generation devices: A systematic review and meta-analysis. International Journal of Cardiology, 2017, 245, 83-89. | 1.7 | 100 |
| 56 | Impact of Operator Experience andÂVolume on Outcomes After LeftÂMainÂCoronary Artery PercutaneousÂCoronary Intervention. JACC: Cardiovascular Interventions, 2016, 9, 2086-2093. | 2.9 | 97 |
| 57 | Ranolazine in patients with incomplete revascularisation after percutaneous coronary intervention (RIVER-PCI): a multicentre, randomised, double-blind, placebo-controlled trial. Lancet, The, 2016, 387, 136-145. | 13.7 | 96 |
| 58 | Staging Cardiac Damage in Patients With Symptomatic Aortic Valve Stenosis. Journal of the American College of Cardiology, 2019, 74, 538-549. | 2.8 | 93 |
| 59 | Impact of Intraprocedural Stent Thrombosis During Percutaneous Coronary Intervention. Journal of the American College of Cardiology, 2014, 63, 619-629. | 2.8 | 92 |
| 60 | Radial access in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty in acute myocardial infarction: the HORIZONS-AMI trial. EuroIntervention, 2011, 7, 905-916. | 3.2 | 91 |
| 61 | Incidence and Effect of Acute Kidney Injury After Transcatheter Aortic Valve Replacement Using the New Valve Academic Research Consortium Criteria. American Journal of Cardiology, 2013, 111, 100-105. | 1.6 | 90 |
| 62 | Echocardiographic Results of Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients. Circulation, 2020, 141, 1527-1537. | 1.6 | 89 |
| 63 | Plaque Characterization to Inform the Prediction and Prevention of Periprocedural Myocardial Infarction During Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2015, 8, 927-936. | 2.9 | 87 |
| 64 | Impact of Coronary Lesion Complexity on Drug-Eluting Stent Outcomes in Patients With and Without Diabetes Mellitus. Journal of the American College of Cardiology, 2014, 63, 2111-2118. | 2.8 | 85 |
| 65 | Mortality, Length of Stay, and Cost Implications of Procedural Bleeding After Percutaneous Interventions Using Large-Bore Catheters. JAMA Cardiology, 2017, 2, 798. | 6.1 | 84 |
| 66 | Comprehensive Analysis of Mortality Among Patients Undergoing TAVR. Journal of the American College of Cardiology, 2014, 64, 158-168. | 2.8 | 80 |
| 67 | Clinical outcomes with percutaneous coronary revascularization vs coronary artery bypass grafting surgery in patients with unprotected left main coronary artery disease: A meta-analysis of 6 randomized trials and 4,686 patients. American Heart Journal, 2017, 190, 54-63. | 2.7 | 78 |
| 68 | Coronary Calcification and Long-TermÂOutcomes According to Drug-Eluting Stent Generation. JACC: Cardiovascular Interventions, 2020, 13, 1417-1428. | 2.9 | 77 |
| 69 | Dual catheter technique for the treatment of severe coronary artery perforations. Catheterization and Cardiovascular Interventions, 2010, 75, 708-712. | 1.7 | 76 |
| 70 | Prospective, Multicenter, Randomized, Controlled Pilot Trial of Peritoneal Hypothermia in Patients With ST-Segment— Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2015, 8, e001965. | 3.9 | 76 |
| 71 | Impact of Atrial Fibrillation in Patients With ST-Elevation Myocardial Infarction Treated With Percutaneous Coronary Intervention (from the HORIZONS-AMI [Harmonizing Outcomes With) Tj ETQq1 1 0.784 2014. 113. 236-242. | 314 rgBT 1.6 | /Oygrlock 10 |
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| 72 | Acquired thrombocytopenia after transcatheter aortic valve replacement: clinical correlates and association with outcomes. European Heart Journal, 2014, 35, 2663-2671. | 2.2 | 71 |

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| 73 | Orbital atherectomy for treating de novo , severely calcified coronary lesions: 3-year results of the pivotal ORBIT II trial. Cardiovascular Revascularization Medicine, 2017, 18, 261-264. | 0.8 | 71 |
| 74 | Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. International Journal of Cardiology, 2017, 231, 61-67. | 1.7 | 71 |
| 75 | Relation Between Six-Minute Walk Test Performance and Outcomes After Transcatheter Aortic Valve Implantation (from the PARTNER Trial). American Journal of Cardiology, 2013, 112, 700-706. | 1.6 | 70 |
| 76 | Clinical and Angiographic Characteristics of Patients Likely to Have Vulnerable Plaques. JACC: Cardiovascular Imaging, 2013, 6, 1263-1272. | 5.3 | 67 |
| 77 | Stent Thrombosis and Dual Antiplatelet Therapy Interruption With Everolimus-Eluting Stents. Circulation: Cardiovascular Interventions, 2015, 8, . | 3.9 | 67 |
| 78 | Utility of Peak Creatine Kinase-MB Measurements in Predicting Myocardial Infarct Size, Left Ventricular Dysfunction, and Outcome After First Anterior Wall Acute Myocardial Infarction (from) Tj ETQq0 0 0 r | g BT 6/Over | lo 6h 10 Tf 50 |
| 79 | Management of Asymptomatic SevereÂAortic Stenosis. JACC: Cardiovascular Imaging, 2020, 13, 481-493. | 5.3 | 65 |
| 80 | Impact of Leukocyte Count on Mortality and Bleeding in Patients With Myocardial Infarction Undergoing Primary Percutaneous Coronary Interventions. Circulation, 2011, 123, 2829-2837. | 1.6 | 62 |
| 81 | Bivalirudin Versus Heparin With or WithoutÂGlycoprotein IIb/IIIa Inhibitors inÂPatients With STEMI Undergoing PrimaryÂPercutaneous Coronary Intervention. Journal of the American College of Cardiology, 2015, 65, 27-38. | 2.8 | 62 |
| 82 | Gait Speed and Dependence in Activities of Daily Living in Older Adults With Severe Aortic Stenosis. Clinical Cardiology, 2012, 35, 307-314. | 1.8 | 60 |
| 83 | 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. | 1.6 | 60 |
| 84 | Bypass Surgery or Stenting for LeftÂMainÂCoronary Artery Disease in PatientsÂWith Diabetes. Journal of the American College of Cardiology, 2019, 73, 1616-1628. | 2.8 | 60 |
| 85 | Left Main Revascularization With PCI or CABG in Patients With Chronic Kidney Disease. Journal of the American College of Cardiology, 2018, 72, 754-765. | 2.8 | 59 |
| 86 | 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. | 2.8 | 58 |
| 87 | Orbital atherectomy for the treatment of severely calcified coronary lesions: evidence, technique, and best practices. Expert Review of Medical Devices, 2017, 14, 867-879. | 2.8 | 58 |
| 88 | Japan-United States of America Harmonized Assessment by Randomized Multicentre Study of OrbusNEich's Combo StEnt (Japan-USA HARMONEE) study: primary results of the pivotal registration study of combined endothelial progenitor cell capture and drug-eluting stent in patients with ischaemic coronary disease and non-ST-elevation acute coronary syndrome. European Heart Journal, | 2.2 | 58 |
| 89 | 2018 39 2460 2468 Infarct size, left ventricular function, and prognosis in women compared to men after primary percutaneous coronary intervention in ST-segment elevation myocardial infarction: results from an individual patient-level pooled analysis of 10 randomized trials. European Heart Journal, 2017, 38, 1656-1663. | 2.2 | 56 |

 $_{90}$ Orbital Atherectomy for Treating De Novo Severely Calcified Coronary Narrowing (1-Year Results) Tj ETQq0 0 0 rgBT Overlock 10 Tf 50 0

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| 91 | Stress Myocardial Perfusion Imaging vs Coronary Computed Tomographic Angiography for Diagnosis of Invasive Vessel-Specific Coronary Physiology. JAMA Cardiology, 2020, 5, 1338. | 6.1 | 55 |
| 92 | Mortality After Repeat Revascularization Following PCI or CABG for Left Main Disease. JACC: Cardiovascular Interventions, 2020, 13, 375-387. | 2.9 | 55 |
| 93 | Prediction of 1-Year Mortality in Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2013, 6, 737-745. | 2.9 | 54 |
| 94 | Efficacy and Safety of Postdilatation to Reduce Paravalvular Regurgitation During Balloon-Expandable Transcatheter Aortic Valve Replacement. Circulation: Cardiovascular Interventions, 2013, 6, 85-91. | 3.9 | 53 |
| 95 | Transcatheter aortic valve implantation: 10-year anniversary. Part II: clinical implications. European Heart Journal, 2012, 33, 2399-2402. | 2.2 | 51 |
| 96 | Safety and Efficacy of New-Generation Drug-Eluting Stents in Women Undergoing Complex Percutaneous Coronary Artery Revascularization. JACC: Cardiovascular Interventions, 2016, 9, 674-684. | 2.9 | 51 |
| 97 | Effect of Baseline Thrombocytopenia on Ischemic Outcomes in Patients With Acute Coronary Syndromes Who Undergo Percutaneous Coronary Intervention. Canadian Journal of Cardiology, 2016, 32, 226-233. | 1.7 | 51 |
| 98 | Comparison of Three-Year Outcomes After Primary Percutaneous Coronary Intervention in Patients With Left Ventricular Ejection Fraction <40% Versus ≥40% (from the HORIZONS-AMI Trial). American Journal of Cardiology, 2013, 111, 12-20. | 1.6 | 50 |
| 99 | Impact of lesion complexity on peri-procedural adverse events and the benefit of potent intravenous platelet adenosine diphosphate receptor inhibition after percutaneous coronary intervention: core laboratory analysis from 10Â854 patients from the CHAMPION PHOENIX trial. European Heart Journal, 2018, 39, 4112-4121. | 2.2 | 49 |
| 100 | Mortality Following Nonemergent, Uncomplicated Target Lesion Revascularization After Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2018, 11, 892-902. | 2.9 | 48 |
| 101 | Impact of percutaneous coronary intervention extent, complexity and platelet reactivity on outcomes after drug-eluting stent implantation. International Journal of Cardiology, 2018, 268, 61-67. | 1.7 | 46 |
| 102 | Case Volume and Outcomes After TAVR With Balloon-Expandable Prostheses. Journal of the American College of Cardiology, 2019, 73, 427-440. | 2.8 | 46 |
| 103 | Al Evaluation of Stenosis on Coronary CTA, Comparison With Quantitative Coronary Angiography and Fractional Flow Reserve. JACC: Cardiovascular Imaging, 2023, 16, 193-205. | 5.3 | 46 |
| 104 | Outcomes Among Patients Undergoing Distal Left Main Percutaneous Coronary Intervention. Circulation: Cardiovascular Interventions, 2018, 11, e007007. | 3.9 | 45 |
| 105 | Relationship Between Intravascular Ultrasound Guidance and Clinical Outcomes After Drug-Eluting Stents. Circulation: Cardiovascular Interventions, 2018, 11, e006243. | 3.9 | 44 |
| 106 | Stress Testing in Asymptomatic Aortic Stenosis. Circulation, 2017, 135, 1956-1976. | 1.6 | 43 |
| 107 | Randomized Comparison of Ridaforolimus- and Zotarolimus-Eluting Coronary Stents in Patients With Coronary Artery Disease. Circulation, 2017, 136, 1304-1314. | 1.6 | 43 |
| 108 | B-type Natriuretic Peptide and Risk of Contrast-Induced Acute Kidney Injury in Acute ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2012, 5, 813-820. | 3.9 | 41 |

| # | Article | IF | CITATIONS |
|-----|--|--------------------------|----------------------|
| 109 | 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 I | l 0.7843 4 4 rgB | T 4 0 verlock |
| 110 | Validation and Comparison of the Long-Term Prognostic Capability of the SYNTAX Score-II Among 1,528 Consecutive Patients Who Underwent Left Main Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2014, 7, 1128-1137. | 2.9 | 41 |
| 111 | Effect of Smoking on Outcomes of Primary PCI in Patients With STEMI. Journal of the American College of Cardiology, 2020, 75, 1743-1754. | 2.8 | 41 |
| 112 | Predictors of suboptimal TIMI flow after primary angioplasty for acute myocardial infarction: results from the HORIZONS-AMI trial. EuroIntervention, 2013, 9, 220-227. | 3.2 | 39 |
| 113 | Predictors and Implications of Stent Thrombosis in Non–ST-Segment Elevation Acute Coronary Syndromes. Circulation: Cardiovascular Interventions, 2011, 4, 577-584. | 3.9 | 38 |
| 114 | Impact of Gene Polymorphisms, PlateletÂReactivity, and the SYNTAX Score on 1-Year Clinical Outcomes in PatientsÂWithÂNon–ST-Segment Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2014, 7, 1117-1127. | 2.9 | 38 |
| 115 | A New Score for Risk Stratification of Patients With Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2012, 5, 1108-1116. | 2.9 | 37 |
| 116 | Clinical trial design principles and endpoint definitions for transcatheter mitral valve repair and replacement: part 1: clinical trial design principles. European Heart Journal, 2015, 36, 1851-1877. | 2.2 | 37 |
| 117 | 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) Tj ETQ | q1 1 0 17 &4314 | ∙r g8 T /Over |
| 118 | Percutaneous Coronary Intervention of Saphenous Vein Graft. Circulation: Cardiovascular Interventions, 2017, 10, . | 3.9 | 35 |
| 119 | Ultrasound guidance versus anatomical landmark approach for femoral artery access in coronary angiography: A randomized controlled trial and a metaâ€analysis. Journal of Interventional Cardiology, 2018, 31, 496-503. | 1.2 | 35 |
| 120 | Quantitative angiography methods for bifurcation lesions: a consensus statement update from the European Bifurcation Club. EuroIntervention, 2017, 13, 115-123. | 3.2 | 35 |
| 121 | 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. | 1.6 | 34 |
| 122 | Prognostic Implications of Associated Cardiac Abnormalities Detected on Echocardiography in Patients With Moderate Aortic Stenosis. JACC: Cardiovascular Imaging, 2021, 14, 1724-1737. | 5.3 | 33 |
| 123 | Association Between Intraprocedural Thrombotic Events and Adverse Outcomes After Primary Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction (a Harmonizing) Tj ETQ | q1 1 0.784314 1.84314 | rgBT /Over |
| 124 | SYNTAX score and the risk of stent thrombosis after percutaneous coronary intervention in patients with nonâ€5Tâ€segment elevation acute coronary syndromes: An ACUITY trial substudy. Catheterization and Cardiovascular Interventions, 2015, 85, 1-10. | 1.7 | 32 |
| 125 | A novel drugâ€coated scoring balloon for the treatment of coronary inâ€stent restenosis: Results from the multiâ€center randomized controlled <scp>PATENTâ€C</scp> first in human trial. Catheterization and Cardiovascular Interventions, 2016, 88, 51-59. | 1.7 | 32 |
| 126 | Is There an Ideal Level of Platelet P2Y12-Receptor Inhibition in PatientsÂUndergoing Percutaneous Coronary Intervention?. JACC: Cardiovascular Interventions, 2015, 8, 1978-1987. | 2.9 | 31 |

| # | Article | IF | CITATIONS |
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| 127 | Inter–Core Lab Variability in Analyzing Quantitative Coronary Angiography forÂBifurcation Lesions. JACC: Cardiovascular Interventions, 2015, 8, 305-314. | 2.9 | 31 |
| 128 | Imaging and Functional Testing to Assess Clinical and Subclinical Neurological Events After Transcatheter or Surgical Aortic Valve Replacement. Journal of the American College of Cardiology, 2014, 64, 1950-1963. | 2.8 | 30 |
| 129 | Reasonable incomplete revascularisation after percutaneous coronary intervention: the SYNTAX Revascularisation Index. EuroIntervention, 2015, 11, 634-642. | 3.2 | 30 |
| 130 | Validation of the SYNTAX Revascularization Index to Quantify Reasonable Level of Incomplete Revascularization After Percutaneous Coronary Intervention. American Journal of Cardiology, 2015, 116, 174-186. | 1.6 | 29 |
| 131 | Same day discharge after transcatheter aortic valve replacement: Are we there yet?. Catheterization and Cardiovascular Interventions, 2016, 87, 980-982. | 1.7 | 29 |
| 132 | Impact of Aspirin and Clopidogrel Hyporesponsiveness in Patients TreatedÂWith Drug-Eluting Stents. JACC: Cardiovascular Interventions, 2017, 10, 1607-1617. | 2.9 | 29 |
| 133 | Habitual Physical Activity in OlderÂAdultsÂUndergoing TAVR. JACC: Cardiovascular Interventions, 2019, 12, 781-789. | 2.9 | 29 |
| 134 | Periaortic hematoma after transcatheter aortic valve replacement: Description of a new complication. Catheterization and Cardiovascular Interventions, 2012, 79, 766-776. | 1.7 | 28 |
| 135 | Infarct size and mortality in patients with proximal versus mid left anterior descending artery occlusion: The Intracoronary Abciximab and Aspiration Thrombectomy in Patients With Large Anterior Myocardial Infarction (INFUSE-AMI) trial. American Heart Journal, 2013, 166, 64-70. | 2.7 | 28 |
| 136 | Trend in percutaneous coronary intervention volume following the COURAGE and BARI-2D trials. International Journal of Cardiology, 2015, 183, 6-10. | 1.7 | 28 |
| 137 | Zotarolimus- and Paclitaxel-Eluting Stents in an All-Comer Population in China. JACC: Cardiovascular Interventions, 2013, 6, 664-670. | 2.9 | 27 |
| 138 | Twoâ€year outcomes after treatment of severely calcified coronary lesions with the orbital atherectomy system and the impact of stent types: Insight from the ORBIT II trial. Catheterization and Cardiovascular Interventions, 2016, 88, 369-377. | 1.7 | 27 |
| 139 | Effect of Baseline Left Ventricular Ejection Fraction on 2-Year Outcomes After Transcatheter Aortic Valve Replacement. Circulation: Heart Failure, 2019, 12, e005809. | 3.9 | 27 |
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