

# Roxana Mehran, Mscai

## List of Publications by Year in descending order

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Version: 2024-02-01

303  
papers

54,576  
citations

4960

84  
h-index

1190

228  
g-index

306  
all docs

306  
docs citations

306  
times ranked

26038  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Clinical End Points in Coronary Stent Trials. <i>Circulation</i> , 2007, 115, 2344-2351.  | 1.6  | 4,993     |
| 2  | Standardized Bleeding Definitions for Cardiovascular Clinical Trials. <i>Circulation</i> , 2011, 123, 2736-2747.  | 1.6  | 3,378     |
| 3  | A Prospective Natural-History Study of Coronary Atherosclerosis. <i>New England Journal of Medicine</i> , 2011, 364, 226-235.   | 27.0 | 2,721     |
| 4  | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2011, 58, e44-e122.   | 2.8  | 2,027     |
| 5  | 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention. <i>Circulation</i> , 2011, 124, e574-651.  | 1.6  | 1,946     |
| 6  | Bivalirudin during Primary PCI in Acute Myocardial Infarction. <i>New England Journal of Medicine</i> , 2008, 358, 2218-2230.   | 27.0 | 1,693     |
| 7  | Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document (VARC-2). <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, S45-S60.  | 1.4  | 1,605     |
| 8  | Updated Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1438-1454.  | 2.8  | 1,560     |
| 9  | Bivalirudin for Patients with Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2006, 355, 2203-2216.  | 27.0 | 1,367     |
| 10 | Prevention of Bleeding in Patients with Atrial Fibrillation Undergoing PCI. <i>New England Journal of Medicine</i> , 2016, 375, 2423-2434.  | 27.0 | 1,265     |
| 11 | 2016 ACC/AHA Guideline Focused Update on Duration of Dual Antiplatelet Therapy in Patients With Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1082-1115.  | 2.8  | 1,232     |
| 12 | A simple risk score for prediction of contrast-induced nephropathy after percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1393-1399.  | 2.8  | 1,127     |
| 13 | 2016 ACC/AHA Guideline Focused Update on Duration of Dual Antiplatelet Therapy in Patients With Coronary Artery Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines: An Update of the 2011 ACCF/AHA/SCAI Guideline for Percutaneous Coronary Intervention, 2011 ACCF/AHA Guideline for Coronary Artery Bypass Graft Surgery, 2012 ACC/AHA/ACCP/AATS/PCNA/SCAI/STS Guideline for the Diagnosis and Management of Patients With Stable Ischemic Heart Dis. <i>Circulation</i> , 2016, 134, e123-55. | 1.6  | 1,069     |
| 14 | Updated standardized endpoint definitions for transcatheter aortic valve implantation: the Valve Academic Research Consortium-2 consensus document. <i>European Heart Journal</i> , 2012, 33, 2403-2418.  | 2.2  | 900       |
| 15 | Everolimus-Eluting Stents or Bypass Surgery for Left Main Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016, 375, 2223-2235.   | 27.0 | 843       |
| 16 | Antithrombotic Therapy after Acute Coronary Syndrome or PCI in Atrial Fibrillation. <i>New England Journal of Medicine</i> , 2019, 380, 1509-1524.  | 27.0 | 833       |
| 17 | Impact of Major Bleeding on 30-Day Mortality and Clinical Outcomes in Patients With Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2007, 49, 1362-1368.   | 2.8  | 776       |
| 18 | Platelet reactivity and clinical outcomes after coronary artery implantation of drug-eluting stents (ADAPT-DES): a prospective multicentre registry study. <i>Lancet</i> , 2013, 382, 614-623.  | 13.7 | 740       |

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|----|---|------|-----------|
| 19 | Standardized Endpoint Definitions for Transcatheter Aortic Valve Implantation Clinical Trials. Journal of the American College of Cardiology, 2011, 57, 253-269.  | 2.8  | 735       |
| 20 | Ticagrelor with or without Aspirin in High-Risk Patients after PCI. New England Journal of Medicine, 2019, 381, 2032-2042.  | 27.0 | 683       |
| 21 | The prognostic implications of further renal function deterioration within 48 h of interventional coronary procedures in patients with pre-existent chronic renal insufficiency. Journal of the American College of Cardiology, 2000, 36, 1542-1548.  | 2.8  | 669       |
| 22 | In-Stent Restenosis in the Drug-Eluting Stent Era. Journal of the American College of Cardiology, 2010, 56, 1897-1907.  | 2.8  | 663       |
| 23 | Paclitaxel-Eluting Stents versus Bare-Metal Stents in Acute Myocardial Infarction. New England Journal of Medicine, 2009, 360, 1946-1959.   | 27.0 | 657       |
| 24 | A Risk Score to Predict Bleeding in Patients With Acute Coronary Syndromes. Journal of the American College of Cardiology, 2010, 55, 2556-2566.   | 2.8  | 590       |
| 25 | 2021 ACC/AHA/SCAI Guideline for Coronary Artery Revascularization. Journal of the American College of Cardiology, 2022, 79, e21-e129.   | 2.8  | 561       |
| 26 | Complete Revascularization with Multivessel PCI for Myocardial Infarction. New England Journal of Medicine, 2019, 381, 1411-1421.   | 27.0 | 542       |
| 27 | Cessation of dual antiplatelet treatment and cardiac events after percutaneous coronary intervention (PARIS): 2 year results from a prospective observational study. Lancet, The, 2013, 382, 1714-1722.   | 13.7 | 537       |
| 28 | The Lancet women and cardiovascular disease Commission: reducing the global burden by 2030. Lancet, The, 2021, 397, 2385-2438.  | 13.7 | 530       |
| 29 | Five-Year Outcomes after PCI or CABG for Left Main Coronary Disease. New England Journal of Medicine, 2019, 381, 1820-1830.   | 27.0 | 523       |
| 30 | Consideration of a New Definition of Clinically Relevant Myocardial Infarction After Coronary Revascularization. Journal of the American College of Cardiology, 2013, 62, 1563-1570.  | 2.8  | 506       |
| 31 | Prediction of Mortality After Primary Percutaneous Coronary Intervention for Acute Myocardial Infarction. Journal of the American College of Cardiology, 2005, 45, 1397-1405.   | 2.8  | 451       |
| 32 | Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents. Journal of the American College of Cardiology, 2016, 67, 2224-2234.  | 2.8  | 445       |
| 33 | Defining High Bleeding Risk in Patients Undergoing Percutaneous Coronary Intervention. Circulation, 2019, 140, 240-261.   | 1.6  | 428       |
| 34 | An EAPCI Expert Consensus Document on Ischaemia with Non-Obstructive Coronary Arteries in Collaboration with European Society of Cardiology Working Group on Coronary Pathophysiology & Microcirculation Endorsed by Coronary Vasomotor Disorders International Study Group. European Heart Journal, 2020, 41, 3504-3520. | 2.2  | 385       |
| 35 | Impact of normalized myocardial perfusion after successful angioplasty in acute myocardial infarction. Journal of the American College of Cardiology, 2002, 39, 591-597.  | 2.8  | 370       |
| 36 | 2017 Cardiovascular and Stroke Endpoint Definitions for Clinical Trials. Circulation, 2018, 137, 961-972.   | 1.6  | 368       |

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|----|---|------|-----------|
| 37 | Bivalirudin in patients with acute coronary syndromes undergoing percutaneous coronary intervention: a subgroup analysis from the Acute Catheterization and Urgent Intervention Triage strategy (ACUITY) trial. <i>Lancet</i> , The, 2007, 369, 907-919.            | 13.7 | 367       |
| 38 | Updated Expert Consensus Statement on Platelet Function and Genetic Testing for Guiding P2Y <sub>12</sub> Receptor Inhibitor Treatment in Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1521-1537.                      | 2.9  | 366       |
| 39 | A Controlled Trial of Rivaroxaban after Transcatheter Aortic-Valve Replacement. <i>New England Journal of Medicine</i> , 2020, 382, 120-129.  | 27.0 | 362       |
| 40 | Incidence, Predictors, and Impact of Post-Discharge Bleeding After Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1036-1045.  | 2.8  | 344       |
| 41 | Ischemic Outcomes After Coronary Intervention of Calcified Vessels in Acute Coronary Syndromes. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1845-1854.   | 2.8  | 343       |
| 42 | Valve Academic Research Consortium 3: updated endpoint definitions for aortic valve clinical research. <i>European Heart Journal</i> , 2021, 42, 1825-1857.   | 2.2  | 342       |
| 43 | Defining high bleeding risk in patients undergoing percutaneous coronary intervention: a consensus document from the Academic Research Consortium for High Bleeding Risk. <i>European Heart Journal</i> , 2019, 40, 2632-2653.                                      | 2.2  | 335       |
| 44 | Impact of Bleeding on Mortality After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 654-664.   | 2.9  | 329       |
| 45 | Associations of major bleeding and myocardial infarction with the incidence and timing of mortality in patients presenting with non-ST-elevation acute coronary syndromes: a risk model from the ACUITY trial. <i>European Heart Journal</i> , 2009, 30, 1457-1466. | 2.2  | 315       |
| 46 | Duration of Dual Antiplatelet Therapy After Drug-Eluting Stent Implantation. <i>Journal of the American College of Cardiology</i> , 2015, 65, 1298-1310.  | 2.8  | 314       |
| 47 | Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2043-2055.  | 2.8  | 303       |
| 48 | International Expert Consensus on Switching Platelet P2Y <sub>12</sub> Receptor Inhibiting Therapies. <i>Circulation</i> , 2017, 136, 1955-1975.  | 1.6  | 293       |
| 49 | Impact of anemia in patients with acute myocardial infarction undergoing primary percutaneous coronary intervention. <i>Journal of the American College of Cardiology</i> , 2004, 44, 547-553.  | 2.8  | 238       |
| 50 | Acute Catheterization and Urgent Intervention Triage strategy (ACUITY) trial: Study design and rationale. <i>American Heart Journal</i> , 2004, 148, 764-775.   | 2.7  | 231       |
| 51 | Incidence, Prognostic Impact, and Influence of Antithrombotic Therapy on Access and Nonaccess Site Bleeding in Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 191-197.  | 2.9  | 229       |
| 52 | A Registry-Based Randomized Trial Comparing Radial and Femoral Approaches in Women Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 857-867.   | 2.9  | 223       |
| 53 | Differential Impact on Survival of Electrocardiographic Q-Wave Versus Enzymatic Myocardial Infarction After Percutaneous Intervention. <i>Circulation</i> , 2001, 104, 642-647.   | 1.6  | 207       |
| 54 | Polymer-based or Polymer-free Stents in Patients at High Bleeding Risk. <i>New England Journal of Medicine</i> , 2020, 382, 1208-1218.  | 27.0 | 207       |

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|----|--|------|-----------|
| 55 | Safety and Efficacy of Antithrombotic Strategies in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention. JAMA Cardiology, 2019, 4, 747.  | 6.1  | 198       |
| 56 | Reduced Leaflet Motion after Transcatheter Aortic-Valve Replacement. New England Journal of Medicine, 2020, 382, 130-139.  | 27.0 | 194       |
| 57 | Aspirin-free strategies in cardiovascular disease and cardioembolic stroke prevention. Nature Reviews Cardiology, 2018, 15, 480-496.   | 13.7 | 180       |
| 58 | Standardized End Point Definitions for Coronary Intervention Trials. European Heart Journal, 2018, 39, 2192-2207.  | 2.2  | 179       |
| 59 | 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, CIR0000000000001038.   | 1.6  | 177       |
| 60 | Gender Differences in Outcomes After Primary Angioplasty Versus Primary Stenting With and Without Abciximab for Acute Myocardial Infarction. Circulation, 2005, 111, 1611-1618.  | 1.6  | 173       |
| 61 | Sex-Based Differences in Outcomes With Transcatheter Aortic Valve Therapy. Journal of the American College of Cardiology, 2016, 68, 2733-2744.   | 2.8  | 160       |
| 62 | The Harmonizing Outcomes with RevascularizatiON and Stents in Acute Myocardial Infarction (HORIZONS-AMI) Trial: Study design and rationale. American Heart Journal, 2008, 156, 44-56.  | 2.7  | 152       |
| 63 | Antithrombotic Treatment in Transcatheter Aortic Valve Implantation. Journal of the American College of Cardiology, 2013, 62, 2349-2359.   | 2.8  | 151       |
| 64 | 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       |
| 65 | Safety and Tolerability of CSL112, a Reconstituted, Infusible, Plasma-Derived Apolipoprotein A-I, After Acute Myocardial Infarction. Circulation, 2016, 134, 1918-1930.  | 1.6  | 148       |
| 66 | P2Y12 inhibitor monotherapy or dual antiplatelet therapy after coronary revascularisation: individual patient level meta-analysis of randomised controlled trials. BMJ, The, 2021, 373, n1332.   | 6.0  | 144       |
| 67 | Edoxaban versus Vitamin K Antagonist for Atrial Fibrillation after TAVR. New England Journal of Medicine, 2021, 385, 2150-2160.  | 27.0 | 144       |
| 68 | An open-label, randomized, controlled, multicenter study exploring two treatment strategies of rivaroxaban and a dose-adjusted oral vitamin k antagonist treatment strategy in subjects with atrial fibrillation who undergo percutaneous coronary intervention (PIONEER AF-PCI). American Heart Journal, 2015, 169, 472-478.e5. | 2.7  | 140       |
| 69 | Validation of the Academic Research Consortium High Bleeding Risk Definition in Contemporary PCI Patients. Journal of the American College of Cardiology, 2020, 75, 2711-2722.   | 2.8  | 139       |
| 70 | Definitions and Clinical Trial Design Principles for Coronary Artery Chronic Total Occlusion Therapies: CTO-ARC Consensus Recommendations. Circulation, 2021, 143, 479-500.  | 1.6  | 132       |
| 71 | Safety and efficacy of drug-eluting stents in women: a patient-level pooled analysis of randomised trials. Lancet, The, 2013, 382, 1879-1888.  | 13.7 | 127       |
| 72 | Management of Antithrombotic Therapy in Atrial Fibrillation Patients UndergoingÂPCI. Journal of the American College of Cardiology, 2019, 74, 83-99.   | 2.8  | 126       |

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|----|--|------|-----------|
| 73 | Predictors of Infarct Size After Primary Coronary Angioplasty in Acute Myocardial Infarction from Pooled Analysis from Four Contemporary Trials. <i>American Journal of Cardiology</i> , 2007, 100, 1370-1375.   | 1.6  | 125       |
| 74 | Ticagrelor With or Without Aspirin After ComplexÂPCI. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2414-2424.  | 2.8  | 122       |
| 75 | Drug-Eluting Stent for Left Main Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 718-727.  | 2.9  | 121       |
| 76 | Antithrombotic Therapy in Patients With Atrial Fibrillation Treated With Oral Anticoagulation Undergoing Percutaneous Coronary Intervention. <i>Circulation</i> , 2021, 143, 583-596.  | 1.6  | 119       |
| 77 | Bivalirudin Versus Heparin Anticoagulation in Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2860-2868.  | 2.8  | 116       |
| 78 | Impact of treatment delays on outcomes of primary percutaneous coronary intervention for acute myocardial infarction: Analysis from the CADILLAC trial. <i>American Heart Journal</i> , 2006, 151, 1231-1238.  | 2.7  | 111       |
| 79 | Ticagrelor with aspirin or alone in high-risk patients after coronary intervention: Rationale and design of the TWILIGHT study. <i>American Heart Journal</i> , 2016, 182, 125-134.  | 2.7  | 108       |
| 80 | Impact of gender on the incidence and outcome of contrast-induced nephropathy after percutaneous coronary intervention. <i>Journal of Invasive Cardiology</i> , 2003, 15, 18-22.   | 0.4  | 103       |
| 81 | Development and Validation of a Stent Thrombosis Risk Score in Patients With Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2012, 5, 1097-1105.   | 2.9  | 101       |
| 82 | Contrastâ€nduced nephropathy. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 71, 62-72.   | 1.7  | 99        |
| 83 | Coronary Plaque Composition, Morphology, and Outcomes in Patients With and Without Chronic Kidney Disease Presenting With Acute Coronary Syndromes. <i>JACC: Cardiovascular Imaging</i> , 2012, 5, S53-S61.  | 5.3  | 93        |
| 84 | Ticagrelor alone vs. ticagrelor plus aspirin following percutaneous coronary intervention in patients with non-ST-segment elevation acute coronary syndromes: TWILIGHT-ACS. <i>European Heart Journal</i> , 2020, 41, 3533-3545.   | 2.2  | 93        |
| 85 | Efficacy and safety of alirocumab and evolocumab: a systematic review and meta-analysis of randomized controlled trials. <i>European Heart Journal</i> , 2022, 43, e17-e25.  | 2.2  | 92        |
| 86 | Short dual antiplatelet therapy followed by P2Y12 inhibitor monotherapy vs. prolonged dual antiplatelet therapy after percutaneous coronary intervention with second-generation drug-eluting stents: a systematic review and meta-analysis of randomized clinical trials. <i>European Heart Journal</i> , 2021, 42, 308-319. | 2.2  | 90        |
| 87 | Dual-pathway inhibition for secondary and tertiary antithrombotic prevention in cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2020, 17, 242-257.  | 13.7 | 87        |
| 88 | Impact and Determinants of Left Ventricular Function in Patients Undergoing Primary Percutaneous Coronary Intervention in Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2005, 96, 325-331.  | 1.6  | 85        |
| 89 | Acute and 30-Day Outcomes in WomenÂAfter TAVR. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1589-1600.   | 2.9  | 85        |
| 90 | Risk/Benefit Tradeoff of Antithrombotic Therapy in Patients With Atrial Fibrillation Early and Late After an Acute Coronary Syndrome or Percutaneous Coronary Intervention. <i>Circulation</i> , 2020, 141, 1618-1627.   | 1.6  | 84        |

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|-----|---|------|-----------|
| 91  | Stent Thrombosis in Patients With Atrial Fibrillation Undergoing Coronary Stenting in the AUGUSTUS Trial. <i>Circulation</i> , 2020, 141, 781-783.  | 1.6  | 80        |
| 92  | 1-Year Clinical Outcomes in Women After Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1-12.   | 2.9  | 77        |
| 93  | Rate of peri-procedural stroke observed with cerebral embolic protection during transcatheter aortic valve replacement: a patient-level propensity-matched analysis. <i>European Heart Journal</i> , 2019, 40, 1334-1340.   | 2.2  | 77        |
| 94  | Coronary In-Stent Restenosis. <i>Journal of the American College of Cardiology</i> , 2022, 80, 348-372.   | 2.8  | 72        |
| 95  | Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. <i>International Journal of Cardiology</i> , 2017, 231, 61-67.  | 1.7  | 71        |
| 96  | Optimal Antithrombotic Regimens for Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention. <i>JAMA Cardiology</i> , 2020, 5, 582.   | 6.1  | 71        |
| 97  | Bleeding avoidance strategies in percutaneous coronary intervention. <i>Nature Reviews Cardiology</i> , 2022, 19, 117-132.  | 13.7 | 71        |
| 98  | A Critical Appraisal of Aspirin in Secondary Prevention. <i>Circulation</i> , 2016, 134, 1881-1906.   | 1.6  | 70        |
| 99  | An open-Label, 2 × 2 factorial, randomized controlled trial to evaluate the safety of apixaban vs. vitamin K antagonist and aspirin vs. placebo in patients with atrial fibrillation and acute coronary syndrome and/or percutaneous coronary intervention: Rationale and design of the AUGUSTUS trial. <i>American Heart Journal</i> , 2018, 200, 17-23. | 2.7  | 69        |
| 100 | Prevalence, correlates, and impact of coronary calcification on adverse events following PCI with newer-generation DES: Findings from a large multiethnic registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 859-866.  | 1.7  | 69        |
| 101 | A contemporary simple risk score for prediction of contrast-associated acute kidney injury after percutaneous coronary intervention: derivation and validation from an observational registry. <i>Lancet, The</i> , 2021, 398, 1974-1983.   | 13.7 | 69        |
| 102 | Ticagrelor With or Without Aspirin After PCI: The TWILIGHT Platelet Substudy. <i>Journal of the American College of Cardiology</i> , 2020, 75, 578-586.   | 2.8  | 66        |
| 103 | Prevalence and Impact of High Platelet Reactivity in Chronic Kidney Disease. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001683.   | 3.9  | 65        |
| 104 | 5-Year Follow-Up of Polytetrafluoroethylene-Covered Stents Compared With Bare-Metal Stents in Aortocoronary Saphenous Vein Grafts. <i>JACC: Cardiovascular Interventions</i> , 2011, 4, 300-309.  | 2.9  | 64        |
| 105 | Preventive Strategies for Contrast-Induced Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Procedures. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .  | 3.9  | 63        |
| 106 | Ionic Low-Osmolar Versus Nonionic Iso-Osmolar Contrast Media to Obviate Worsening Nephropathy After Angioplasty in Chronic Renal Failure Patients. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 415-421.  | 2.9  | 62        |
| 107 | Short Duration of DAPT Versus De-Escalation After Percutaneous Coronary Intervention for Acute Coronary Syndromes. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 268-277.   | 2.9  | 62        |
| 108 | Ticagrelor With or Without Aspirin in High-Risk Patients With Diabetes Mellitus Undergoing Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2403-2413.  | 2.8  | 60        |

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|-----|--|-----|-----------|
| 109 | Thrombo-embolic prevention after transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2017, 38, 3341-3350.   | 2.2 | 59        |
| 110 | Left Main Revascularization With PCI or CABG in Patients With Chronic Kidney Disease. <i>Journal of the American College of Cardiology</i> , 2018, 72, 754-765.  | 2.8 | 59        |
| 111 | Characterization of the Average Daily Ischemic and Bleeding Risk After Primary PCI for STEMI. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1846-1857.  | 2.8 | 58        |
| 112 | Japan-United States of America Harmonized Assessment by Randomized Multicentre Study of OrbusNEI'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. <i>European Heart Journal</i> , 2018, 39, 2460-2468. | 2.2 | 58        |
| 113 | Percutaneous revascularization of the internal mammary artery graft: short- and long-term outcomes. <i>Journal of the American College of Cardiology</i> , 2000, 35, 944-948.  | 2.8 | 57        |
| 114 | Comparative efficacy of coronary artery bypass surgery vs. percutaneous coronary intervention in patients with diabetes and multivessel coronary artery disease with or without chronic kidney disease. <i>European Heart Journal</i> , 2016, 37, 3440-3447.   | 2.2 | 57        |
| 115 | Antithrombotic Therapy in Patients With Atrial Fibrillation and Acute Coronary Syndrome Treated Medically or With Percutaneous Coronary Intervention or Undergoing Elective Percutaneous Coronary Intervention. <i>Circulation</i> , 2019, 140, 1921-1932.   | 1.6 | 57        |
| 116 | Evolution of antithrombotic therapy in patients undergoing percutaneous coronary intervention: a 40-year journey. <i>European Heart Journal</i> , 2021, 42, 339-351.   | 2.2 | 57        |
| 117 | Sex-related differences in outcomes among men and women under 55 years of age with acute coronary syndrome undergoing percutaneous coronary intervention: Results from the PROMETHEUS study. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 629-637.  | 1.7 | 56        |
| 118 | 3- or 1-Month DAPT in Patients at High Bleeding Risk Undergoing Everolimus-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1870-1883.  | 2.9 | 56        |
| 119 | Antithrombotic Therapy After Transcatheter Aortic Valve Replacement. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007411.   | 3.9 | 55        |
| 120 | Mortality After Repeat Revascularization Following PCI or CABG for Left Main Disease. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 375-387.   | 2.9 | 55        |
| 121 | Time-Dependent Associations Between Actionable Bleeding, Coronary Thrombotic Events, and Mortality Following Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1349-1357.   | 2.9 | 54        |
| 122 | Ticagrelor monotherapy in patients at high bleeding risk undergoing percutaneous coronary intervention: TWILIGHT-HBR. <i>European Heart Journal</i> , 2021, 42, 4624-4634.   | 2.2 | 54        |
| 123 | Effect of Anemia on Frequency of Short- and Long-Term Clinical Events in Acute Coronary Syndromes (from the Acute Catheterization and Urgent Intervention Triage Strategy Trial). <i>American Journal of Cardiology</i> , 2014, 114, 1823-1829.  | 1.6 | 53        |
| 124 | Safety and Efficacy of Double Antithrombotic Therapy With Non-Vitamin K Antagonist Oral Anticoagulants in Patients With Atrial Fibrillation Undergoing Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017212.   | 3.7 | 52        |
| 125 | Assessing the Risks of Bleeding vs Thrombotic Events in Patients at High Bleeding Risk After Coronary Stent Implantation. <i>JAMA Cardiology</i> , 2021, 6, 410.   | 6.1 | 52        |
| 126 | Safety and Efficacy of New-Generation Drug-Eluting Stents in Women Undergoing Complex Percutaneous Coronary Artery Revascularization. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 674-684.  | 2.9 | 51        |

| #   | ARTICLE   | IF   | CITATIONS |
|-----|---|------|-----------|
| 127 | Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training. JACC: Cardiovascular Interventions, 2019, 12, 219-228.  | 2.9  | 49        |
| 128 | One-Month Dual Antiplatelet Therapy Following Percutaneous Coronary Intervention With Zotarolimus-Eluting Stents in High-Bleeding-Risk Patients. Circulation: Cardiovascular Interventions, 2020, 13, e009565.  | 3.9  | 49        |
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