

Timothy D Henry Mscai

List of Publications by Year in descending order

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Version: 2024-02-01

250
papers

13,875
citations

34016

52
h-index

22764

112
g-index

257
all docs

257
docs citations

257
times ranked

13505
citing authors

#	ARTICLE	IF	CITATIONS
1	Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2017, 136, e232-e268.	1.6	1,103
2	Reduction in ST-Segment Elevation Cardiac Catheterization Laboratory Activations in the United States During COVID-19 Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2871-2872.	1.2	983
3	Platelet reactivity and clinical outcomes after coronary artery implantation of drug-eluting stents (ADAPT-DES): a prospective multicentre registry study. <i>Lancet, The</i> , 2013, 382, 614-623.	6.3	740
4	SCAI clinical expert consensus statement on the classification of cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 29-37.	0.7	657
5	Cessation of dual antiplatelet treatment and cardiac events after percutaneous coronary intervention (PARIS): 2 year results from a prospective observational study. <i>Lancet, The</i> , 2013, 382, 1714-1722.	6.3	537
6	Intramyocardial Transplantation of Autologous CD34 + Stem Cells for Intractable Angina. <i>Circulation</i> , 2007, 115, 3165-3172.	1.6	516
7	Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents. <i>Journal of the American College of Cardiology</i> , 2016, 67, 2224-2234.	1.2	445
8	A Regional System to Provide Timely Access to Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction. <i>Circulation</i> , 2007, 116, 721-728.	1.6	438
9	Intramyocardial, Autologous CD34+ Cell Therapy for Refractory Angina. <i>Circulation Research</i> , 2011, 109, 428-436.	2.0	433
10	Catheterization Laboratory Considerations During the Coronavirus (COVID-19) Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2372-2375.	1.2	370
11	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.	1.2	344
12	Management of Acute Myocardial Infarction During the COVID-19 Pandemic. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1375-1384.	1.2	335
13	Cardiogenic Shock Classification to Predict Mortality in the Cardiac Intensive Care Unit. <i>Journal of the American College of Cardiology</i> , 2019, 74, 2117-2128.	1.2	314
14	Cardiovascular Manifestations of Moderate to Severe Carbon Monoxide Poisoning. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1513-1516.	1.2	279
15	SCAI SHOCK Stage Classification Expert Consensus Update: A Review and Incorporation of Validation Studies. <i>Journal of the American College of Cardiology</i> , 2022, 79, 933-946.	1.2	214
16	Effects of Ad5FGF-4 in Patients With Angina. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1038-1046.	1.2	210
17	Efficacy of a Device to Narrow the Coronary Sinus in Refractory Angina. <i>New England Journal of Medicine</i> , 2015, 372, 519-527.	13.9	205
18	Therapeutic Hypothermia After Out-of-Hospital Cardiac Arrest. <i>Circulation</i> , 2011, 124, 206-214.	1.6	184

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19	Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2015, 66, 62-73.	1.2	156
20	Long-term survival in patients with refractory angina. <i>European Heart Journal</i> , 2013, 34, 2683-2688.	1.0	141
21	lmyelocel-T for patients with ischaemic heart failure: a prospective randomised double-blind trial. <i>Lancet, The</i> , 2016, 387, 2412-2421.	6.3	134
22	Design of a standardized system for transfer of patients with ST-elevation myocardial infarction for percutaneous coronary intervention. <i>American Heart Journal</i> , 2005, 150, 373-384.	1.2	131
23	PreSERVE-AMI. <i>Circulation Research</i> , 2017, 120, 324-331.	2.0	124
24	Causes of Delay and Associated Mortality in Patients Transferred With ST-Segmentâ€Elevation Myocardial Infarction. <i>Circulation</i> , 2011, 124, 1636-1644.	1.6	118
25	Treatment of refractory angina in patients not suitable for revascularization. <i>Nature Reviews Cardiology</i> , 2014, 11, 78-95.	6.1	116
26	Management of acute myocardial infarction during the <sc>COVID</sc>â€19 pandemic. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 336-345.	0.7	114
27	Persistence with secondary prevention medications after acute myocardial infarction: Insights from the TRANSLATE-ACS study. <i>American Heart Journal</i> , 2015, 170, 62-69.	1.2	111
28	The RENEW Trial. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1576-1585.	1.1	107
29	Patients with coronary artery disease not amenable to traditional revascularization: Prevalence and 3â€year mortality. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 886-891.	0.7	99
30	Initial Findings From the North American COVID-19 Myocardial Infarction Registry. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1994-2003.	1.2	96
31	ST-Segment Elevation Myocardial Infarction: Recommendations on Triage of Patients to Heart Attack Centers. <i>Journal of the American College of Cardiology</i> , 2006, 47, 1339-1345.	1.2	92
32	The Athena trials: Autologous adiposeâ€derived regenerative cells for refractory chronic myocardial ischemia with left ventricular dysfunction. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 169-177.	0.7	89
33	A Phase <sc>II</sc> study of autologous mesenchymal stromal cells and câ€kit positive cardiac cells, alone or in combination, in patients with ischaemic heart failure: the <sc>CCTRN CONCERTâ€HF</sc> trial. <i>European Journal of Heart Failure</i> , 2021, 23, 661-674.	2.9	89
34	Revascularization in Patients With Spontaneous Coronary Artery Dissectionâ€and ST-Segment Elevation Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1290-1300.	1.2	87
35	A phase 3, randomized, double-blinded, active-controlled, unblinded standard of care study assessing the efficacy and safety of intramyocardial autologous CD34+ cell administration in patients with refractory angina: Design of the RENEW study. <i>American Heart Journal</i> , 2013, 165, 854-861.e2.	1.2	85
36	Regional Systems of Care Demonstration Project. <i>Circulation</i> , 2016, 134, 365-374.	1.6	81

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37	Safety and efficacy of a pharmaco-invasive reperfusion strategy in rural ST-elevation myocardial infarction patients with expected delays due to long-distance transfers. <i>European Heart Journal</i> , 2012, 33, 1232-1240.	1.0	78
38	Intracoronary ALLogeneic heart STem cells to Achieve myocardial Regeneration (ALLSTAR): a randomized, placebo-controlled, double-blinded trial. <i>European Heart Journal</i> , 2020, 41, 3451-3458.	1.0	78
39	Autologous CD34+ cell therapy improves exercise capacity, angina frequency and reduces mortality in no-option refractory angina: a patient-level pooled analysis of randomized double-blinded trials. <i>European Heart Journal</i> , 2018, 39, 2208-2216.	1.0	75
40	Growth in Percutaneous Coronary Intervention Capacity Relative to Population and Disease Prevalence. <i>Journal of the American Heart Association</i> , 2013, 2, e000370.	1.6	72
41	Fibrinolysis Use Among Patients Requiring Interhospital Transfer for ST-Segment Elevation Myocardial Infarction Care. <i>JAMA Internal Medicine</i> , 2015, 175, 207.	2.6	72
42	Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. <i>International Journal of Cardiology</i> , 2017, 231, 61-67.	0.8	71
43	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.	0.7	70
44	Bone Marrow Characteristics Associated With Changes in Infarct Size After STEMI. <i>Circulation Research</i> , 2015, 116, 99-107.	2.0	65
45	<sc>SCAI</sc> position statement on optimal percutaneous coronary interventional therapy for complex coronary artery disease. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 346-362.	0.7	65
46	Temporal Trends in the Use of Therapeutic Hypothermia for Out-of-Hospital Cardiac Arrest. <i>JAMA Network Open</i> , 2018, 1, e184511.	2.8	63
47	Influence of cardiac arrest and SCAI shock stage on cardiac intensive care unit mortality. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1350-1359.	0.7	62
48	Switching of adenosine diphosphate receptor inhibitor after hospital discharge among myocardial infarction patients: Insights from the Treatment with Adenosine Diphosphate Receptor Inhibitors: Longitudinal Assessment of Treatment Patterns and Events after Acute Coronary Syndrome (TRANSLATE-ACS) observational study. <i>American Heart Journal</i> , 2017, 183, 62-68.	1.2	60
49	Increasing Percutaneous Coronary Interventions for ST-Segment Elevation Myocardial Infarction in the United States. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 139-146.	1.1	59
50	Safety and Efficacy of Ixmyelocel-T. <i>Circulation Research</i> , 2014, 115, 730-737.	2.0	56
51	Clinical Characteristics and Outcomes of STEMI Patients With Cardiogenic Shock and Cardiac Arrest. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1211-1219.	1.1	56
52	Early Medication Nonadherence After Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 347-356.	0.9	55
53	Time-Dependent Associations Between Actionable Bleeding, Coronary Thrombotic Events, and Mortality Following Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1349-1357.	1.1	54
54	Sex-based differences in quality of care and outcomes in a health system using a standardized STEMI protocol. <i>American Heart Journal</i> , 2017, 191, 30-36.	1.2	53

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55	Systemic Inflammatory Response Syndrome Is Associated With Increased Mortality Across the Spectrum of Shock Severity in Cardiac Intensive Care Patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006956.	0.9	51
56	TIME Trial: Effect of Timing of Stem Cell Delivery Following ST-Elevation Myocardial Infarction on the Recovery of Global and Regional Left Ventricular Function. <i>Circulation Research</i> , 2018, 122, 479-488.	2.0	50
57	Nationwide Analysis of Patients With ST-Segmentâ€Elevation Myocardial Infarction Transferred for Primary Percutaneous Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, .	1.4	49
58	Refractory Angina. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 1-19.	1.1	49
59	Clinical and research issues regarding chronic advanced coronary artery disease Part II: Trial design, outcomes, and regulatory issues. <i>American Heart Journal</i> , 2008, 155, 435-444.	1.2	48
60	Admission Society for Cardiovascular Angiography and Intervention shock stage stratifies post-discharge mortality risk in cardiac intensive care unit patients. <i>American Heart Journal</i> , 2020, 219, 37-46.	1.2	48
61	Understanding How Cardiac Arrest Complicates the Analysis of Clinical Trials of Cardiogenic Shock. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006692.	0.9	47
62	Evaluation of Cell Therapy on Exercise Performance and Limb Perfusion in Peripheral Artery Disease. <i>Circulation</i> , 2017, 135, 1417-1428.	1.6	46
63	Association of Discharge Aspirin Dose With Outcomes After Acute Myocardial Infarction. <i>Circulation</i> , 2015, 132, 174-181.	1.6	45
64	Association of Rapid Care Process Implementation on Reperfusion Times Across Multiple ST-Segmentâ€Elevation Myocardial Infarction Networks. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	1.4	44
65	Clinical and research issues regarding chronic advanced coronary artery disease. <i>American Heart Journal</i> , 2008, 155, 418-434.	1.2	43
66	Differences in Short- and Long-Term Outcomes Among Older Patients With ST-Elevation Versus Nonâ€ST-Elevation Myocardial Infarction With Angiographically Proven Coronary Artery Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 513-522.	0.9	42
67	Delays in Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction Patients Presenting With Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1824-1833.	1.1	42
68	Incidence, predictors, management and outcomes of coronary perforations. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 48-56.	0.7	41
69	Long-Term Post-Discharge Risks in Older Survivors of Myocardial Infarction With and Without Out-of-Hospital Cardiac Arrest. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1981-1990.	1.2	39
70	Defining Shock and Preshock for Mortality Risk Stratification in Cardiac Intensive Care Unit Patients. <i>Circulation: Heart Failure</i> , 2021, 14, e007678.	1.6	38
71	NHLBI-Sponsored Randomized Trial of Postconditioning During Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction. <i>Circulation Research</i> , 2019, 124, 769-778.	2.0	37
72	Organizational Structure, Staffing, Resources, and Educational Initiatives in Cardiac Intensive Care Units in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, e003864.	0.9	36

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73	The Impact of Timing of Ischemic and Hemorrhagic Events on Mortality After Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1450-1457.	1.1	35
74	Impact of Anemia on Platelet Reactivity and Ischemic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. <i>American Journal of Cardiology</i> , 2016, 117, 1877-1883.	0.7	34
75	Promise of autologous CD34+ stem/progenitor cell therapy for treatment of cardiovascular disease. <i>Cardiovascular Research</i> , 2020, 116, 1424-1433.	1.8	34
76	North American COVID-19 ST-Segment-Elevation Myocardial Infarction (NACMI) registry: Rationale, design, and implications. <i>American Heart Journal</i> , 2020, 227, 11-18.	1.2	33
77	Is There an Ideal Level of Platelet P2Y12-Receptor Inhibition in Patients Undergoing Percutaneous Coronary Intervention?. <i>JACC: Cardiovascular Interventions</i> , 2015, 8, 1978-1987.	1.1	31
78	Has the Time Come for a National Cardiovascular Emergency Care System?. <i>Circulation</i> , 2012, 125, 2035-2044.	1.6	30
79	One-Year Follow-up of Intracoronary Stem Cell Delivery on Left Ventricular Function Following ST-Elevation Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 301.	3.8	30
80	A new 4-variable formula to differentiate normal variant ST segment elevation in V2-V4 (early) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 V2 improves the model. <i>Journal of Electrocardiology</i> , 2017, 50, 561-569.	0.4	29
81	Impact of Aspirin and Clopidogrel Hyporesponsiveness in Patients Treated With Drug-Eluting Stents. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 1607-1617.	1.1	29
82	Temporary Emergency Guidance to STEMI Systems of Care During the COVID-19 Pandemic. <i>Circulation</i> , 2020, 142, 199-202.	1.6	28
83	Clinical and regulatory landscape for cardiogenic shock: A report from the Cardiac Safety Research Consortium ThinkTank on cardiogenic shock. <i>American Heart Journal</i> , 2020, 219, 1-8.	1.2	27
84	Artificial Intelligence Can Improve Patient Management at the Time of a Pandemic: The Role of Voice Technology. <i>Journal of Medical Internet Research</i> , 2021, 23, e22959.	2.1	27
85	Laboratory Markers of Acidosis and Mortality in Cardiogenic Shock: Developing a Definition of Hemometabolic Shock. <i>Shock</i> , 2022, 57, 31-40.	1.0	27
86	Unplanned Inpatient and Observation Rehospitalizations After Acute Myocardial Infarction. <i>Circulation</i> , 2016, 133, 493-501.	1.6	26
87	Use of prasugrel vs clopidogrel and outcomes in patients with acute coronary syndrome undergoing percutaneous coronary intervention in contemporary clinical practice: Results from the PROMETHEUS study. <i>American Heart Journal</i> , 2017, 188, 73-81.	1.2	25
88	Age and shock severity predict mortality in cardiac intensive care unit patients with and without heart failure. <i>ESC Heart Failure</i> , 2020, 7, 3971-3982.	1.4	25
89	Enhanced external counterpulsation improves systolic blood pressure in patients with refractory angina. <i>American Heart Journal</i> , 2008, 156, 1217-1222.	1.2	24
90	Feasibility of a voice-enabled automated platform for medical data collection: CardioCube. <i>International Journal of Medical Informatics</i> , 2019, 129, 388-393.	1.6	24

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91	Allogeneic Mesenchymal Cell Therapy in Anthracycline-Induced Cardiomyopathy Heart Failure Patients. <i>JACC: CardioOncology</i> , 2020, 2, 581-595.	1.7	24
92	Myocardial Fibrosis From Severe Carbon Monoxide Poisoning Detected by Cardiac Magnetic Resonance Imaging. <i>Circulation</i> , 2008, 118, 792-792.	1.6	23
93	Clopidogrel pretreatment in ST-elevation myocardial infarction patients transferred for percutaneous coronary Intervention. <i>American Heart Journal</i> , 2010, 160, 202-207.	1.2	23
94	From Concept to Reality. <i>Circulation</i> , 2012, 126, 166-168.	1.6	22
95	SDF-1 plasmid treatment for patients with peripheral artery disease (STOP-PAD): Randomized, double-blind, placebo-controlled clinical trial. <i>Vascular Medicine</i> , 2019, 24, 200-207.	0.8	22
96	Impact of the COVID-19 pandemic on interventional cardiology training in the United States. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 997-1005.	0.7	22
97	Cardiac procedural deferral during the coronavirus (COVID-19) pandemic. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1080-1086.	0.7	22
98	Cardiac Imaging in the Post-ISCHEMIA Trial Era. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1815-1833.	2.3	21
99	Variability in reporting of key outcome predictors in acute myocardial infarction cardiogenic shock trials. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 19-26.	0.7	21
100	Value-Based ST-Segment Elevation Myocardial Infarction Care Using Risk-Guided Triage and Early Discharge. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004553.	0.9	20
101	Outcomes of Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction Patients With Previous Coronary Bypass Surgery. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 981-987.	1.1	19
102	Dual Antiplatelet Therapy Cessation and Adverse Events After Drug-Eluting Stent Implantation in Patients at High Risk for Atherothrombosis (from the PARIS Registry). <i>American Journal of Cardiology</i> , 2018, 122, 1638-1646.	0.7	19
103	Stent Thrombosis Risk Over Time on the Basis of Clinical Presentation and Platelet Reactivity. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 417-427.	1.1	19
104	Direct Transfer From the Referring Hospitals to the Catheterization Laboratory to Minimize Reperfusion Delays for Primary Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e002477.	1.4	18
105	Relation Between Platelet Count and Platelet Reactivity to Thrombotic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. <i>American Journal of Cardiology</i> , 2016, 117, 1703-1713.	0.7	18
106	Consistently Inconsistent Bone Marrow Mononuclear Stem Cell Therapy Following Acute Myocardial Infarction. <i>Circulation Research</i> , 2016, 119, 404-406.	2.0	18
107	Optical coherence tomography guided carotid artery stent procedure: technique and potential applications. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 521-530.	0.7	18
108	Temporal changes in patient characteristics and outcomes in ST-segment elevation myocardial infarction 2003-2018. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 1109-1117.	0.7	18

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109	Trends in Clinical Presentation, Management, and Outcomes of STEMI in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2022, 79, 2236-2244.	1.2	18
110	Real-Time Decision Support to Guide Percutaneous Coronary Intervention Bleeding Avoidance Strategies Effectively Changes Practice Patterns. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 960-967.	0.9	17
111	Quantifying Ischemic Risk After Percutaneous Coronary Intervention Attributable to High Platelet Reactivity on Clopidogrel (From the Assessment of Dual Antiplatelet Therapy with Drug-Eluting Stents) <i>TJ ETQq1 1 0.78431417 BT /Ov</i>	0.7	17
112	Prediction of Ischemic and Bleeding Events Using the Dual Antiplatelet Therapy Score in an Unrestricted Percutaneous Coronary Intervention Population. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006853.	1.4	17
113	CD34+ cell therapy significantly reduces adverse cardiac events, health care expenditures, and mortality in patients with refractory angina. <i>Stem Cells Translational Medicine</i> , 2020, 9, 1147-1152.	1.6	17
114	Emergency Medical Services as a Strategy for Improving ST-Elevation Myocardial Infarction System Treatment Times. <i>Journal of Emergency Medicine</i> , 2014, 46, 355-362.	0.3	16
115	Cluster-Randomized Clinical Trial Examining the Impact of Platelet Function Testing on Practice. <i>Circulation: Cardiovascular Interventions</i> , 2015, 8, e001712.	1.4	16
116	Impact of Hemoglobin A1c Levels on Residual Platelet Reactivity and Outcomes After Insertion of Coronary Drug-Eluting Stents (from the ADAPT-DES Study). <i>American Journal of Cardiology</i> , 2016, 117, 192-200.	0.7	16
117	The prevalence, predictors and outcomes of guideline-directed medical therapy in patients with acute myocardial infarction undergoing PCI, an analysis from the PROMETHEUS registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, E112-E119.	0.7	16
118	Therapeutic Approaches for the No-Option Refractory Angina Patient. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009002.	1.4	16
119	Autologous CD34+ Stem Cell Therapy Increases Coronary Flow Reserve and Reduces Angina in Patients With Coronary Microvascular Dysfunction. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS121010802.	1.4	16
120	Sex differences in the effect of diabetes mellitus on platelet reactivity and coronary thrombosis: From the Assessment of Dual Antiplatelet Therapy with Drug-Eluting Stents (ADAPT-DES) study. <i>International Journal of Cardiology</i> , 2017, 246, 20-25.	0.8	15
121	Platelet Reactivity and Risk of Ischemic Stroke After Coronary Drug-Eluting Stent Implantation. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1277-1286.	1.1	14
122	Cardiac safety research consortium shock think tank report: Advancing practical approaches to generating evidence for the treatment of cardiogenic shock. <i>American Heart Journal</i> , 2020, 230, 93-97.	1.2	14
123	Influence of intra-aortic balloon pump on mortality as a function of cardiogenic shock severity. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 293-304.	0.7	14
124	Impact of proton pump inhibitors and dual antiplatelet therapy cessation on outcomes following percutaneous coronary intervention: Results From the PARIS Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, E217-E225.	0.7	13
125	Revascularization in non-option patients with refractory angina: Frequency, etiology and outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1215-1219.	0.7	13
126	Reparative cell therapy for the heart: critical internal appraisal of the field in response to recent controversies. <i>ESC Heart Failure</i> , 2021, 8, 2306-2309.	1.4	13

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127	New or presumed new left bundle branch block in patients with suspected ST-elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2018, 7, 208-217.	0.4	12
128	The Midwest ST-Elevation Myocardial Infarction Consortium: Design and Rationale. <i>Cardiovascular Revascularization Medicine</i> , 2021, 23, 86-90.	0.3	12
129	Angiogenic CD34 Stem Cell Therapy in Coronary Microvascular Repair—A Systematic Review. <i>Cells</i> , 2021, 10, 1137.	1.8	12
130	Design, Challenges, and Implications of Quality Improvement Projects Using the Electronic Medical Record. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 593-599.	0.9	11
131	Patterns and associations between DAPT cessation and 2-year clinical outcomes in left main/proximal LAD versus other PCI: Results from the Patterns of Non-Adherence to Dual Antiplatelet Therapy in Stented Patients (PARIS) registry. <i>International Journal of Cardiology</i> , 2017, 243, 132-139.	0.8	11
132	Stromal Cell-Derived Factor-1 Plasmid Treatment for Patients With Peripheral Artery Disease (STOP-PAD) Trial: Six-Month Results. <i>Journal of Endovascular Therapy</i> , 2020, 27, 669-675.	0.8	11
133	<sc>SCAI</sc> position statement on the performance of percutaneous coronary intervention in ambulatory surgical centers. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 862-870.	0.7	11
134	The direct and indirect effects of the COVID-19 pandemic on cardiovascular disease throughout the world. <i>European Heart Journal</i> , 2022, 43, 1154-1156.	1.0	11
135	Early Post-Discharge Bleeding and Antiplatelet Therapy Discontinuation Among Acute Myocardial Infarction Patients Treated With Percutaneous Coronary Intervention. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1700-1702.	1.2	10
136	False Activations for ST-Segment Elevation Myocardial Infarction. <i>Interventional Cardiology Clinics</i> , 2016, 5, 451-469.	0.2	10
137	Causes, Timing, and Impact of Dual Antiplatelet Therapy Interruption for Surgery (from the Patterns of) <i>TJ ETQq1 1 0.784314 rgBT /Over</i> 2017, 120, 904-910.	0.7	10
138	Coronary Vascular Function and Cardiomyocyte Injury. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 3015-3021.	1.1	10
139	Adapting STEMI care for the COVID-19 pandemic: The case for low-risk STEMI triage and early discharge. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 847-849.	0.7	10
140	Contemporary challenges in the management of acute myocardial infarction: ST-elevation myocardial infarction guidelines and the real world. <i>American Heart Journal</i> , 2006, 151, S11-S16.	1.2	9
141	Prevalence, Trends, and Outcomes of Higher-Risk Percutaneous Coronary Interventions Among Patients Without Acute Coronary Syndromes. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 289-292.	0.3	9
142	CD34+ Cell Therapy for No-Option Refractory Disabling Angina: Time for FDA Approval?. <i>Cardiovascular Revascularization Medicine</i> , 2019, 20, 177-178.	0.3	9
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