

Umesh N Khot

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,204
citations

759233

12
h-index

454955

30
g-index

33
all docs

33
docs citations

33
times ranked

1841
citing authors

#	ARTICLE	IF	CITATIONS
1	Radial Artery Bypass Grafts Have an Increased Occurrence of Angiographically Severe Stenosis and Occlusion Compared With Left Internal Mammary Arteries and Saphenous Vein Grafts. <i>Circulation</i> , 2004, 109, 2086-2091.	1.6	234
2	Prognostic Importance of Physical Examination for Heart Failure in Non-ST-Elevation Acute Coronary Syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 2174.	7.4	195
3	Incidence of Stress Cardiomyopathy During the Coronavirus Disease 2019 Pandemic. <i>JAMA Network Open</i> , 2020, 3, e2014780.	5.9	183
4	Emergency Department Physician Activation of the Catheterization Laboratory and Immediate Transfer to an Immediately Available Catheterization Laboratory Reduce Door-to-Balloon Time in ST-Elevation Myocardial Infarction. <i>Circulation</i> , 2007, 116, 67-76.	1.6	157
5	4-Step Protocol for Disparities in STEMI Care and Outcomes in Women. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2122-2132.	2.8	97
6	2015 ACC/AHA/SCAI focused update on primary percutaneous coronary intervention for patients with ST-elevation myocardial infarction: An update of the 2011 ACCF/AHA/SCAI guideline for percutaneous coronary intervention and the 2013 ACCF/AHA guideline for the management of ST-elevation myocardial infarction: A report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines and the Society for Cardiovascular Angiography and Interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 1001-1019.	1.7	85
7	Severe renal dysfunction complicating cardiogenic shock is not a contraindication to mechanical support as a bridge to cardiac transplantation. <i>Journal of the American College of Cardiology</i> , 2003, 41, 381-385.	2.8	42
8	Impact of lean six sigma process improvement methodology on cardiac catheterization laboratory efficiency. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 95-101.	0.8	40
9	Impact of COVID-19 Pandemic on Critical Care Transfers for ST-Segment Elevation Myocardial Infarction, Stroke, and Aortic Emergencies. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006938.	2.2	30
10	Long-Term Time-Varying Risk of Readmission After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2018, 7, e009650.	3.7	19
11	Navigating Healthcare Supply Shortages During the COVID-19 Pandemic. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006801.	2.2	17
12	Nitroprusside and Isoproterenol Use after Major Price Increases. <i>New England Journal of Medicine</i> , 2017, 377, 594-595.	27.0	16
13	Characteristics and Outcomes of Early Recurrent Myocardial Infarction After Acute Myocardial Infarction. <i>Journal of the American Heart Association</i> , 2021, 10, e019270.	3.7	16
14	Incremental Prognostic Value of Guideline-Directed Medical Therapy, Transradial Access, and Door-to-Balloon Time on Outcomes in ST-Segment Elevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e007101.	3.9	13
15	Operational Efficiency and Productivity Improvement Initiatives in a Large Cardiac Catheterization Laboratory. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 329-338.	2.9	10
16	Pregnancy-Associated Myocardial Infarction: A Review of Current Practices and Guidelines. <i>Current Cardiology Reports</i> , 2021, 23, 142.	2.9	8
17	The Time-Varying Risk of Cardiovascular and Noncardiovascular Readmissions Early After Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1101-1103.	2.8	5
18	Trends in the Use of Short-Term Mechanical Circulatory Support in the United States - An Analysis of the 2012 - 2015 National Inpatient Sample. <i>Structural Heart</i> , 2019, 3, 499-506.	0.6	5

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19	Implementation of a Comprehensive ST-Elevation Myocardial Infarction Protocol Improves Mortality Among Patients With ST-Elevation Myocardial Infarction and Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2020, 134, 1-7.	1.6	4
20	Association of adoption of transradial access for percutaneous coronary intervention in ST elevation myocardial infarction with door-to-balloon time. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E165-E173.	1.7	4
21	Relationship of Neighborhood Deprivation and Outcomes of a Comprehensive ST-Segment Elevation Myocardial Infarction Protocol. <i>Journal of the American Heart Association</i> , 2021, 10, e017773.	3.7	4
22	Impact of an electronic medical record-based appointment order on outpatient cardiology follow-up after hospital discharge. <i>Npj Digital Medicine</i> , 2021, 4, 77.	10.9	3
23	Validating and implementing cardiac telemetry for continuous QTc monitoring: A novel approach to increase healthcare personnel safety during the COVID-19 pandemic. <i>Journal of Electrocardiology</i> , 2021, 67, 1-6.	0.9	3
24	Transforming community cardiology practice to virtual visits: innovation at Cleveland Clinic during the COVID-19 pandemic. <i>European Heart Journal</i> , 2021, , .	2.2	3
25	Revascularization or optimal medical therapy for stable ischemic heart disease: A Bayesian meta-analysis of contemporary trials. <i>Cardiovascular Revascularization Medicine</i> , 2021, , .	0.8	3
26	Systems for Rapid Revascularization in ST-Segment Elevation Myocardial Infarction With Cardiogenic Shock. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1834-1836.	2.9	2
27	Dual antiplatelet therapy after percutaneous coronary intervention: Personalize the duration. <i>Cleveland Clinic Journal of Medicine</i> , 2021, 88, 325-332.	1.3	2
28	Five years of a comprehensive ST-elevation myocardial infarction protocol and its association with sex disparities. <i>European Heart Journal Open</i> , 2021, 1, .	2.3	2
29	Prognostic implications and outcomes of cardiac arrest among contemporary patients with STEMI treated with PCI. <i>Resuscitation Plus</i> , 2021, 7, 100149.	1.7	1
30	Having the COURAGE to include PCI in shared decision-making for stable angina. <i>Cleveland Clinic Journal of Medicine</i> , 2018, 85, 124-127.	1.3	1
31	RESPONSE: Finding a Blueprint for FIT Involvement in e-Consultations. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1154-1155.	2.8	0
32	Feasibility of transradial primary percutaneous coronary intervention for <sc>STEMI</sc> complicated by cardiac arrest. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1363-1365.	1.7	0
33	Relationship between Index Myocardial Infarction Type and Early Recurrent Myocardial Infarction. <i>American Journal of Cardiology</i> , 2022, 169, 160-162.	1.6	0