

Amit P Amin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/481802/publications.pdf>

Version: 2024-02-01

54
papers

2,536
citations

304743

22
h-index

197818

49
g-index

57
all docs

57
docs citations

57
times ranked

3420
citing authors

#	ARTICLE	IF	CITATIONS
1	Contemporary Incidence, Predictors, and Outcomes of Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, 1-9.	2.9	471
2	The Evolving Landscape of Impella Use in the United States Among Patients Undergoing Percutaneous Coronary Intervention With Mechanical Circulatory Support. <i>Circulation</i> , 2020, 141, 273-284.	1.6	278
3	Association Between Use of Bleeding Avoidance Strategies and Risk of Periprocedural Bleeding Among Patients Undergoing Percutaneous Coronary Intervention. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 2156.	7.4	264
4	Validated Contemporary Risk Model of Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions: Insights From the National Cardiovascular Data Registry CathPCI Registry. <i>Journal of the American Heart Association</i> , 2014, 3, e001380.	3.7	167
5	Trends in the Incidence of Acute Kidney Injury in Patients Hospitalized With Acute Myocardial Infarction. <i>Archives of Internal Medicine</i> , 2012, 172, 246.	3.8	129
6	The prognostic importance of worsening renal function during an acute myocardial infarction on long-term mortality. <i>American Heart Journal</i> , 2010, 160, 1065-1071.	2.7	113
7	Costs of Transradial Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 827-834.	2.9	96
8	Costs Associated With Access Site and Same-Day Discharge Among Medicare Beneficiaries Undergoing Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 342-351.	2.9	92
9	Nuisance Bleeding With Prolonged Dual Antiplatelet Therapy After Acute Myocardial Infarction and its Impact on Health Status. <i>Journal of the American College of Cardiology</i> , 2013, 61, 2130-2138.	2.8	77
10	The Synergistic Relationship Between Estimated GFR and Microalbuminuria in Predicting Long-term Progression to ESRD or Death in Patients With Diabetes: Results From the Kidney Early Evaluation Program (KEEP). <i>American Journal of Kidney Diseases</i> , 2013, 61, S12-S23.	1.9	72
11	Association of Same-Day Discharge After Elective Percutaneous Coronary Intervention in the United States With Costs and Outcomes. <i>JAMA Cardiology</i> , 2018, 3, 1041.	6.1	65
12	Comparison of costs between transradial and transfemoral percutaneous coronary intervention: A cohort analysis from the Premier research database. <i>American Heart Journal</i> , 2013, 165, 303-309.e2.	2.7	58
13	Association of Variation in Contrast Volume With Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Intervention. <i>JAMA Cardiology</i> , 2017, 2, 1007.	6.1	57
14	Use of Mechanical Circulatory Support Devices Among Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock. <i>JAMA Network Open</i> , 2021, 4, e2037748.	5.9	54
15	Use of Drug-Eluting Stents as a Function of Predicted Benefit. <i>Archives of Internal Medicine</i> , 2012, 172, 1145-52.	3.8	52
16	Impact of Bleeding on Quality of Life in Patients on DAPT. <i>Journal of the American College of Cardiology</i> , 2016, 67, 59-65.	2.8	48
17	Blood Transfusion During Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2014, 64, 811-819.	2.8	42
18	Temporal Trends in the Risk Profile of Patients Undergoing Outpatient Percutaneous Coronary Intervention. <i>Circulation: Cardiovascular Interventions</i> , 2016, 9, e003070.	3.9	41

#	ARTICLE	IF	CITATIONS
19	Risk model for estimating the 1-year risk of deferred lesion intervention following deferred revascularization after fractional flow reserve assessment. <i>European Heart Journal</i> , 2015, 36, 509-515.	2.2	36
20	Novel Patient-Centered Approach to Facilitate Same-Day Discharge in Patients Undergoing Elective Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	30
21	Minimizing radiographic contrast administration during coronary angiography using a novel contrast reduction system: A multicenter observational study of the DyeVert, plus contrast reduction system. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1228-1235.	1.7	28
22	Incremental Cost of Acute Kidney Injury after Percutaneous Coronary Intervention in the United States. <i>American Journal of Cardiology</i> , 2020, 125, 29-33.	1.6	27
23	Predicting Length of Stay and the Need for Postacute Care After Acute Myocardial Infarction to Improve Healthcare Efficiency. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004635.	2.2	18
24	Clinical Model to Predict 90-Day Risk of Readmission After Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004788.	2.2	18
25	Sociodemographic differences in utilization and outcomes for temporary cardiovascular mechanical support in the setting of cardiogenic shock. <i>American Heart Journal</i> , 2021, 236, 87-96.	2.7	18
26	Clinical predictors of length of stay in adults with congenital heart disease. <i>Heart</i> , 2017, 103, 1258-1263.	2.9	15
27	Artificial neural network-based prediction of prolonged length of stay and need for postacute care in acute coronary syndrome patients undergoing percutaneous coronary intervention. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13406.	3.4	14
28	Trends in Use and Outcomes of Same-Day Discharge Following Elective Percutaneous Coronary Intervention. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1655-1666.	2.9	14
29	Patient-centered contrast thresholds to reduce acute kidney injury in high-risk patients undergoing percutaneous coronary intervention. <i>American Heart Journal</i> , 2021, 234, 51-59.	2.7	13
30	Impact of Multivessel Revascularization on Health Status Outcomes in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2015, 66, 2104-2113.	2.8	11
31	Predictors of Rehospitalization Among Adults With Congenital Heart Disease Are Lesion Specific. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, 566-575.	2.2	11
32	Reversing the "Risk-Treatment Paradox" of Bleeding in Patients Undergoing Percutaneous Coronary Intervention: Risk-Concordant Use of Bleeding Avoidance Strategies Is Associated With Reduced Bleeding and Lower Costs. <i>Journal of the American Heart Association</i> , 2018, 7, e008551.	3.7	11
33	Reducing Acute Kidney Injury and Costs of Percutaneous Coronary Intervention by Patient-Centered, Evidence-Based Contrast Use. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004961.	2.2	11
34	The Value of Transradial. <i>Interventional Cardiology Clinics</i> , 2020, 9, 107-115.	0.4	10
35	Noncardiac chest pain after acute myocardial infarction: Frequency and association with health status outcomes. <i>American Heart Journal</i> , 2017, 186, 1-11.	2.7	9
36	The Cardiovascular Quality Improvement and Care Innovation Consortium. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e006753.	2.2	9

#	ARTICLE	IF	CITATIONS
37	Prophylactic Mechanical Circulatory Support Use in Elective Percutaneous Coronary Intervention for Patients With Stable Coronary Artery Disease. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, e011534.	3.9	9
38	Variation in the Incidence of Hospital-Acquired Anemia During Hospitalization With Acute Myocardial Infarction (Data from 57 US Hospitals). <i>American Journal of Cardiology</i> , 2014, 113, 1130-1136.	1.6	8
39	Transradial Access for High-Risk Percutaneous Coronary Intervention: Implications of the Risk-Treatment Paradox. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e009328.	3.9	8
40	Lesion-Specific Factors Contributing to Inhospital Costs in Adults With Congenital Heart Disease. <i>American Journal of Cardiology</i> , 2016, 117, 1821-1825.	1.6	5
41	Use of iso-osmolar contrast media during endovascular revascularization is associated with a lower incidence of major adverse renal, cardiac, or limb events. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 99, 1335-1342.	1.7	5
42	Cost of coronary syndrome treated with percutaneous coronary intervention and 30-day unplanned readmission in the United States. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 80-93.	1.7	4
43	Improving Care Pathways for Acute Coronary Syndrome: Patients Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2020, 125, 354-361.	1.6	3
44	Artificial intelligence in percutaneous coronary intervention: improved risk prediction of PCI-related complications using an artificial neural network. <i>BMJ Innovations</i> , 2021, 7, 564-579.	1.7	3
45	Effect of Chronic Hematologic Malignancies on In-Hospital Outcomes of Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2019, 124, 349-354.	1.6	2
46	Differential Use and Impact of Bleeding Avoidance Strategies on Percutaneous Coronary Intervention-Related Bleeding Stratified by Predicted Risk. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008702.	3.9	2
47	Variation in contrast-associated acute kidney injury prophylaxis for percutaneous coronary intervention: insights from the Veterans Affairs Clinical Assessment, Reporting, and Tracking (CART) program. <i>BMC Nephrology</i> , 2020, 21, 150.	1.8	2
48	The bleeding risk treatment paradox at the physician and hospital level: Implications for reducing bleeding in patients undergoing percutaneous coronary intervention. <i>American Heart Journal</i> , 2022, 243, 221-231.	2.7	2
49	Same-Day Discharge After Percutaneous Coronary Intervention—An Elusive Bargain? Reply. <i>JAMA Cardiology</i> , 2019, 4, 496.	6.1	1
50	Response by Amin et al to Letters Regarding Article, “The Evolving Landscape of Impella Use in the United States Among Patients Undergoing Percutaneous Coronary Intervention With Mechanical Circulatory Support.” <i>Circulation</i> , 2020, 142, e82-e84.	1.6	1
51	Abstract 111: A Patient-centered Approach to Reduce Contrast Volume During Percutaneous Coronary Intervention to Prevent Acute Kidney Injury. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, .	2.2	1
52	Costs associated with transradial access and same-day discharge after percutaneous coronary intervention: a systematic review and meta-analysis. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 429.	1.4	0
53	Association of Iso-Osmolar vs Low-Osmolar Contrast Media With Major Adverse Renal or Cardiovascular Events in Patients at High Risk for Acute Kidney Injury Undergoing Endovascular Abdominal Aortic Aneurysm Repair. <i>Journal of Invasive Cardiology</i> , 2021, 33, E640-E646.	0.4	0
54	Making sense of the costs of life and death interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 711-712.	1.7	0