

# Varun Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5020207/publications.pdf>

Version: 2024-02-01

38  
papers

862  
citations

516710

16  
h-index

477307

29  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Procedure-Related Outcomes Including Readmission Following Spinal Cord Stimulator Implant Procedures: A Retrospective Cohort Study. <i>Anesthesia and Analgesia</i> , 2022, 134, 843-852.	2.2	9
2	Outcomes Associated With Infection of Chronic Pain Spinal Implantable Electronic Devices: Insights From a Nationwide Inpatient Sample Study. <i>Neuromodulation</i> , 2021, 24, 126-134.	0.8	4
3	Comparison of nationwide trends in 30-day readmission rates after carotid artery stenting and carotid endarterectomy. <i>Journal of Vascular Surgery</i> , 2020, 71, 1222-1232.e9.	1.1	7
4	Influence of Influenza Infection on In-Hospital Acute Myocardial Infarction Outcomes. <i>American Journal of Cardiology</i> , 2020, 130, 7-14.	1.6	13
5	Short-term outcomes associated with inpatient ventricular tachycardia catheter ablation. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020, 43, 444-455.	1.2	7
6	Outcomes and Hospital Utilization in Patients With Papillary Muscle Rupture Associated With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 125, 1020-1025.	1.6	30
7	Causes, Trends, and Predictors of 90-Day Readmissions After Spontaneous Coronary Artery Dissection (from A Nationwide Readmission Database). <i>American Journal of Cardiology</i> , 2019, 124, 1333-1339.	1.6	11
8	Burden and trends of arrhythmias in hypertrophic cardiomyopathy and its impact of mortality and resource utilization. <i>Journal of Arrhythmia</i> , 2019, 35, 612-625.	1.2	12
9	Outcomes and Resource Utilization Associated With Readmissions After Atrial Fibrillation Hospitalizations. <i>Journal of the American Heart Association</i> , 2019, 8, e013026.	3.7	27
10	Trends in Incidence and Outcomes of Pregnancy-Related Acute Myocardial Infarction (From a Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	1.6	14
11	SAFETY AND EFFICACY OF MITRACLIP IN FUNCTIONAL VERSUS DEGENERATIVE MITRAL REGURGITATION: A META-ANALYSIS OF OBSERVATIONAL STUDIES. <i>Journal of the American College of Cardiology</i> , 2019, 73, 1233.	2.8	0
12	Temporal trends of survival and utilization of mechanical circulatory support devices in patients with in-hospital cardiac arrest secondary to ventricular tachycardia/ventricular fibrillation. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 578-587.	1.7	7
13	Frequency of 30-day readmission and its causes after percutaneous coronary intervention in acute myocardial infarction complicated by cardiogenic shock. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, E67-E77.	1.7	11
14	High 30-day readmission rates associated with <i>Clostridium difficile</i> infection. <i>American Journal of Infection Control</i> , 2019, 47, 922-927.	2.3	5
15	Frequency of 30-Day Readmission and Its Causes After Endovascular Aneurysm Intervention of Abdominal Aortic Aneurysm (from the Nationwide Readmission Database). <i>American Journal of Cardiology</i> , 2019, 123, 986-994.	1.6	7
16	Heart failure: Same-hospital vs. different-hospital readmission outcomes. <i>International Journal of Cardiology</i> , 2019, 278, 186-191.	1.7	18
17	Trends, Predictors, and Outcomes of Temporary Mechanical Circulatory Support for Postcardiac Surgery Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2019, 123, 489-497.	1.6	69
18	Impact of hospital volume on outcomes of percutaneous ASD/PFO closure in pediatric patients. <i>World Journal of Pediatrics</i> , 2018, 14, 364-372.	1.8	0

#	ARTICLE	IF	CITATIONS
19	Temporal trends of in-hospital complications associated with catheter ablation of atrial fibrillation in the United States: An update from Nationwide Inpatient Sample database (2011-2014). <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 715-724.	1.7	85
20	Trends in utilization of mechanical circulatory support in patients hospitalized after out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2018, 127, 105-113.	3.0	34
21	Procedural trends, outcomes, and readmission rates pre- and post-FDA approval for MitraClip from the National Readmission Database (2013-14). <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 1171-1181.	1.7	26
22	TCT-200 Surgical Left Atrial Appendage Occlusion During Cardiac Surgery: A Systematic Review and Meta-analysis. <i>Journal of the American College of Cardiology</i> , 2018, 72, B84-B85.	2.8	0
23	Temporary Mechanical Circulatory Support for Refractory Cardiogenic Shock Before Left Ventricular Assist Device Surgery. <i>Journal of the American Heart Association</i> , 2018, 7, e010193.	3.7	66
24	TCT-87 Thirty-Day Readmission Rate & Etiologies after Endovascular Repair of Abdominal Aortic Aneurysm: A Nationwide Analysis. <i>Journal of the American College of Cardiology</i> , 2018, 72, B38-B39.	2.8	0
25	Temporal Trends in Utilization of Right-Sided Heart Catheterization Among Percutaneous Ventricular Assist Device Recipients in Acute Myocardial Infarction Complicated by Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2018, 122, 2014-2017.	1.6	18
26	Valve in valve transcatheter aortic valve implantation (ViVAVI) versus redo-Surgical aortic valve replacement (redo-SAVR): A systematic review and meta-analysis. <i>Journal of Interventional Cardiology</i> , 2018, 31, 661-671.	1.2	75
27	Hospital Complications and Causes of 90-Day Readmissions After Implantation of Left Ventricular Assist Devices. <i>American Journal of Cardiology</i> , 2018, 122, 420-430.	1.6	18
28	Short-term outcomes of pulmonary embolism: A National Perspective. <i>Clinical Cardiology</i> , 2018, 41, 1214-1224.	1.8	11
29	Propensity matched comparison of in-hospital outcomes of TAVR vs. SAVR in patients with previous history of CABG: Insights from the Nationwide inpatient sample. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 1417-1426.	1.7	8
30	Causes and Predictors of Readmission in Patients With Atrial Fibrillation Undergoing Catheter Ablation: A National Population-Based Cohort Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	47
31	Etiologies, Trends, and Predictors of 30-Day Readmissions in Patients With Diastolic Heart Failure. <i>American Journal of Cardiology</i> , 2017, 120, 616-624.	1.6	35
32	ATRIAL FIBRILLATION IN PATIENTS WITH NON-STEMI: INSIGHTS FROM A NATIONAL DATABASE. <i>Journal of the American College of Cardiology</i> , 2017, 69, 341.	2.8	0
33	PREDICTORS OF 90-DAY READMISSION AND IN HOSPITAL MORTALITY AMONGST PATIENTS UNDERGOING PERCUTANEOUS CORONARY INTERVENTIONS: INSIGHTS FROM A NATIONAL DATABASE. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1097.	2.8	5
34	Etiologies, Trends, and Predictors of 30-Day Readmission in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2017, 119, 760-769.	1.6	103
35	Utilization of the Impella for hemodynamic support during percutaneous intervention and cardiogenic shock: an insight. <i>Expert Review of Medical Devices</i> , 2017, 14, 789-804.	2.8	12
36	Atrial fibrillation: Utility of CHADS 2 and CHA 2 DS 2 -VASc scores as predictors of readmission, mortality and resource utilization. <i>International Journal of Cardiology</i> , 2017, 245, 162-167.	1.7	24

#	ARTICLE	IF	CITATIONS
37	Comparison of In-Hospital Outcomes and Readmission Rates in Acute Pulmonary Embolism Between Systemic and Catheter-Directed Thrombolysis (from the National Readmission Database). American Journal of Cardiology, 2017, 120, 1653-1661.	1.6	31
38	Short-term outcomes of atrial flutter ablation. Journal of Cardiovascular Electrophysiology, 2017, 28, 1275-1284.	1.7	8