

# Dhaval Kolte

## List of Publications by Year in descending order

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Version: 2024-02-01

118  
papers

6,696  
citations

136950

32  
h-index

64796

79  
g-index

119  
all docs

119  
docs citations

119  
times ranked

12757  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Hospital Cardiovascular Procedural Volumes and Transcatheter Mitral Valve Repair Outcomes. <i>Cardiovascular Revascularization Medicine</i> , 2022, 36, 27-33.	0.8	2
2	Cardiovascular Complications and Their Association With Mortality in Patients With Thrombotic Thrombocytopenic Purpura. <i>American Journal of Medicine</i> , 2021, 134, e89-e97.	1.5	10
3	Sex disparities in the presentation, management and outcomes of patients with acute coronary syndrome: insights from the ACS QUIK trial. <i>Open Heart</i> , 2021, 8, e001470.	2.3	12
4	Patent foramen ovale closure for secondary prevention of cryptogenic stroke. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 211-220.	1.5	2
5	Patient Characteristics and Clinical Outcomes of Type 1 Versus Type 2 Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2021, 77, 848-857.	2.8	50
6	New Insights Into Plaque Erosion as a Mechanism of Acute Coronary Syndromes. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1043.	7.4	25
7	Incidence, Predictors, and Outcomes of Thrombotic Events in Hospitalized Patients With Viral Pneumonia. <i>American Journal of Cardiology</i> , 2021, 143, 164-165.	1.6	6
8	Hospital Variation in 30-Day Readmissions Following Transcatheter Aortic Valve Replacement. <i>Journal of the American Heart Association</i> , 2021, 10, e021350.	3.7	11
9	Tricuspid Regurgitation: When and How to Treat. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 1.	0.9	0
10	Exercise therapy referral and participation in patients with peripheral artery disease: Insights from the PORTRAIT registry. <i>Vascular Medicine</i> , 2021, 26, 654-656.	1.5	6
11	Trends in Cerebral Embolic Protection Device Use and Association With Stroke Following Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2021, 152, 106-112.	1.6	9
12	Optical Coherence Tomography of Plaque Erosion. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1266-1274.	2.8	14
13	Hospitalizations and Outcomes of T1MI Observed Before and After the Introduction of MI Subtype Codes. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1242-1253.	2.8	7
14	Relation of abnormal cardiac stress testing with outcomes in patients undergoing renal transplantation. <i>PLoS ONE</i> , 2021, 16, e0260718.	2.5	0
15	Trends and outcomes of red blood cell transfusion in patients undergoing transcatheter aortic valve replacement in the United States. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 102-111.e11.	0.8	11
16	Aortic Valve Replacement in Bioprosthetic Failure: Insights From The Society of Thoracic Surgeons National Database. <i>Annals of Thoracic Surgery</i> , 2020, 110, 1637-1642.	1.3	17
17	Current state of transcatheter tricuspid valve repair. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 89-97.	1.7	20
18	Effect on 30-Day Readmissions after Early Versus Delayed Discharge after Uncomplicated Transcatheter Aortic Valve Implantation (from the Nationwide Readmissions Database). <i>American Journal of Cardiology</i> , 2020, 125, 100-106.	1.6	4

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19	Comparison of Incidence and Outcomes of Cardiogenic Shock Complicating Posterior (Inferior) Versus Anterior ST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2020, 125, 1013-1019.	1.6	3
20	Thirty-day readmissions after transcatheter versus surgical mitral valve repair in high-risk patients with mitral regurgitation: Analysis of the 2014-2015 Nationwide readmissions databases. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 664-674.	1.7	11
21	Palliative Care Use in Patients With Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2020, 75, 113-117.	2.8	16
22	Duration of P2Y12 inhibitor Prescription After Percutaneous Coronary Intervention in Patients on Oral Anticoagulants (from NCDR CathPCI Registry). <i>American Journal of Cardiology</i> , 2020, 133, 182-184.	1.6	0
23	Trends in Costs and Risk Factors of 30-Day Readmissions for Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 2020, 137, 89-96.	1.6	5
24	Relative Costs of Surgical and Transcatheter Aortic Valve Replacement and Medical Therapy. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008681.	3.9	22
25	Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990-2017. <i>Circulation</i> , 2020, 141, 1670-1680.	1.6	206
26	Endovascular Versus Surgical Revascularization for Acute Limb Ischemia. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008150.	3.9	21
27	Thirty-Day Readmission After Medical Versus Endovascular Therapy for Atherosclerotic Renal Artery Stenosis. <i>American Journal of Cardiology</i> , 2020, 125, 1115-1122.	1.6	2
28	Effect of Residual Interatrial Shunt on Migraine Burden After Transcatheter Closure of Patent Foramen Ovale. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 293-302.	2.9	24
29	Association of Hospital Inpatient Percutaneous Coronary Intervention Volume With Clinical Outcomes After Transcatheter Aortic Valve Replacement and Transcatheter Mitral Valve Repair. <i>JAMA Cardiology</i> , 2020, 5, 464.	6.1	7
30	Transcatheter edge-to-edge tricuspid valve repair for functional tricuspid regurgitation: does aetiology matter?. <i>European Journal of Heart Failure</i> , 2019, 21, 1126-1128.	7.1	0
31	Reply: Analysis of administrative claims data provides valid and meaningful conclusions despite its imperfections. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 158, e181-e182.	0.8	0
32	The changing face of cardiogenic shock complicating acute myocardial infarction. <i>European Journal of Heart Failure</i> , 2019, 21, 1379-1382.	7.1	0
33	Transcatheter Versus Surgical Aortic Valve Replacement in Low-Risk Patients. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1532-1540.	2.8	109
34	Trends in Utilization of Surgical and Transcatheter Mitral Valve Repair in the United States†. <i>American Journal of Cardiology</i> , 2019, 123, 1187-1189.	1.6	6
35	Transcatheter Tricuspid Valve Therapy. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2019, 21, 26.	0.9	8
36	Vascular Teams in Peripheral Vascular Disease. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2477-2486.	2.8	32

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37	Relation of Concomitant Heart Failure to Outcomes in Patients Hospitalized With Influenza. <i>American Journal of Cardiology</i> , 2019, 123, 1478-1480.	1.6	17
38	Thirty-day readmission after endovascular or surgical revascularization for chronic mesenteric ischemia: Insights from the Nationwide Readmissions Database. <i>Vascular Medicine</i> , 2019, 24, 216-223.	1.5	11
39	Intracardiac vs transesophageal echocardiography for percutaneous left atrial appendage occlusion: A meta-analysis. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 461-467.	1.7	28
40	Effect of Influenza on Outcomes in Patients With Heart Failure. <i>JACC: Heart Failure</i> , 2019, 7, 112-117.	4.1	64
41	Outcomes of multivessel vs culprit lesion-only percutaneous coronary intervention in patients with acute myocardial infarction complicated by cardiogenic shock: Evidence from an updated meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 94, 70-81.	1.7	7
42	Derivation and external validation of a simple risk tool to predict 30-day hospital readmissions after transcatheter aortic valve replacement. <i>EuroIntervention</i> , 2019, 15, 155-163.	3.2	12
43	Outcomes Following Urgent/Emergent Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1175-1185.	2.9	94
44	The State of US Health, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1444.	7.4	1,042
45	Transcatheter Versus Surgical Aortic Valve Replacement in Patients With Prior Coronary Artery Bypass Grafting. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006179.	3.9	31
46	Catheter ablation of ventricular tachycardia in nonischemic cardiomyopathy: A propensity score-matched analysis of in-hospital outcomes in the United States. <i>Journal of Cardiovascular Electrophysiology</i> , 2018, 29, 771-779.	1.7	23
47	Comparison of Survival After In-Hospital Cardiac Arrest in Patients With Versus Without Diabetes Mellitus. <i>American Journal of Cardiology</i> , 2018, 121, 671-677.	1.6	6
48	Predictors of patient radiation exposure during transcatheter aortic valve replacement. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 768-774.	1.7	8
49	Contemporary Sex-Based Differences by Age in Presenting Characteristics, Use of an Early Invasive Strategy, and Inhospital Mortality in Patients With Non-ST-Segment Elevation Myocardial Infarction in the United States. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e005735.	3.9	47
50	Diabetes Mellitus and Cardiogenic Shock Complicating Acute Myocardial Infarction. <i>American Journal of Medicine</i> , 2018, 131, 778-786.e1.	1.5	23
51	Relationship of Hospital Teaching Status with In-Hospital Outcomes for ST-Segment Elevation Myocardial Infarction. <i>American Journal of Medicine</i> , 2018, 131, 260-268.e1.	1.5	3
52	Long-Term Outcomes of Drug-Eluting Stents Versus Bare-Metal Stents in End-Stage Renal Disease Patients on Dialysis. <i>Cardiology in Review</i> , 2018, 26, 277-286.	1.4	4
53	Trends in Inpatient Complications After Transcatheter and Surgical Aortic Valve Replacement in the Transcatheter Aortic Valve Replacement Era. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e007517.	3.9	13
54	Comparison of Incidence, Predictors, and Outcomes of Early Infective Endocarditis after Transcatheter Aortic Valve Implantation Versus Surgical Aortic Valve Replacement in the United States. <i>American Journal of Cardiology</i> , 2018, 122, 2112-2119.	1.6	58

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55	Length of Stay and Discharge Disposition After Transcatheter Versus Surgical Aortic Valve Replacement in the United States. <i>Circulation: Cardiovascular Interventions</i> , 2018, 11, e006929.	3.9	66
56	Temporal Trends and Outcomes of Percutaneous Coronary Interventions in Nonagenarians. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1872-1882.	2.9	23
57	Comparison of Causes and Associated Costs of 30-Day Readmission of Transcatheter Implantation Versus Surgical Aortic Valve Replacement in the United States (A National Readmission Database) <i>Tj ETQq1 1 0.784314 rgBT14/Overlo</i>		
58	Transcatheter aortic valve replacement in patients with severe aortic stenosis and heart failure. <i>Heart Failure Reviews</i> , 2018, 23, 821-829.	3.9	7
59	Management and Outcomes of ST-Segment Elevation Myocardial Infarction in US Renal Transplant Recipients. <i>JAMA Cardiology</i> , 2017, 2, 250.	6.1	18
60	Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. <i>JAMA - Journal of the American Medical Association</i> , 2017, 317, 165.	7.4	1,492
61	Association of Obesity With In-Hospital Mortality of Cardiogenic Shock Complicating Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2017, 119, 1548-1554.	1.6	23
62	Global Cardiovascular and Renal Outcomes of Reduced GFR. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2167-2179.	6.1	194
63	Association Between Hospital Volume and 30-Day Readmissions Following Transcatheter Aortic Valve Replacement. <i>JAMA Cardiology</i> , 2017, 2, 732.	6.1	68
64	Management strategies and possible risk factors for ventricular septal defects after transcatheter aortic valve replacement: Case series from a single center and review of literature. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 462-470.	0.8	7
65	Thirty-Day Readmissions After Endovascular or Surgical Therapy for Critical Limb Ischemia. <i>Circulation</i> , 2017, 136, 167-176.	1.6	77
66	Outcomes and Temporal Trends of Inpatient Percutaneous Coronary Intervention at Centers With and Without On-site Cardiac Surgery in the United States. <i>JAMA Cardiology</i> , 2017, 2, 25.	6.1	45
67	Meta-Analysis of Drug-Eluting Stents Versus Coronary Artery Bypass Grafting in Unprotected Left Main Coronary Artery Narrowing. <i>American Journal of Cardiology</i> , 2017, 119, 1746-1752.	1.6	17
68	Thirty-Day Readmissions After Transcatheter Aortic Valve Replacement in the United States. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	128
69	Association of Chronic Kidney Disease With In-Hospital Outcomes of Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2050-2060.	2.9	106
70	Understanding the association between hypertensive disorders of pregnancy and peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2017, 19, 1721-1722.	7.1	0
71	Noninferiority Trials in Interventional Cardiology. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	3
72	Regional Variation in Utilization, In-hospital Mortality, and Health-Care Resource Use of Transcatheter Aortic Valve Implantation in the United States. <i>American Journal of Cardiology</i> , 2017, 120, 1869-1876.	1.6	17

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73	Culprit Vesselâ€œOnly Versus Multivessel Percutaneous Coronary Intervention in Patients With Cardiogenic Shock Complicating ST-Segmentâ€œElevation Myocardial Infarction. <i>Circulation: Cardiovascular Interventions</i> , 2017, 10, .	3.9	44
74	Interventional Therapies for Heart Failure in Older Adults. <i>Heart Failure Clinics</i> , 2017, 13, 535-570.	2.1	5
75	The American Board of Vascular Medicine Endovascular Board Examination â€œ Raising the bar by testing the test. <i>Vascular Medicine</i> , 2017, 22, 343-344.	1.5	0
76	Endovascular Versus Surgicalâ€œRevascularization for Chronicâ€œMesentericâ€œIschemia. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2440-2447.	2.9	23
77	Percutaneous Coronary Intervention. , 2016, , 179-194.		7
78	Electronic Capture of Written Handoff Information. <i>American Journal of Therapeutics</i> , 2016, 23, e785-e791.	0.9	5
79	Plasma Kallikrein Inhibitors in Cardiovascular Disease. <i>Cardiology in Review</i> , 2016, 24, 99-109.	1.4	30
80	Smoker's Paradox in Patients With STâ€œSegment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	62
81	Association of radial versus femoral access with contrast-induced acute kidney injury in patients undergoing primary percutaneous coronary intervention for ST-elevation myocardial infarction. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 546-551.	0.8	14
82	Trends in the Burden of Adult Congenital Heart Disease in <sc>US</sc> Emergency Departments. <i>Clinical Cardiology</i> , 2016, 39, 391-398.	1.8	33
83	Polypills for the prevention of Cardiovascular diseases. <i>Expert Opinion on Investigational Drugs</i> , 2016, 25, 1255-1264.	4.1	17
84	Relation of Obesity to Survival After In-Hospital Cardiac Arrest. <i>American Journal of Cardiology</i> , 2016, 118, 662-667.	1.6	36
85	Saphenous vein graft lesions: Are secondâ€œgeneration drugâ€œeluting stents better?. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 41-42.	1.7	0
86	Trends in Coronary Angiography, Revascularization, and Outcomes of Cardiogenic Shock Complicating Nonâ€œST-Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2016, 117, 1-9.	1.6	66
87	Complete Heart Block Complicating ST-Segment Elevation Myocardial Infarction. <i>JACC: Clinical Electrophysiology</i> , 2015, 1, 529-538.	3.2	18
88	Pretransplant Coagulopathy and Inâ€œHospital Outcomes Among Heart Transplant Recipients: A Propensityâ€œMatched Nationwide Inpatient Sample Study. <i>Clinical Cardiology</i> , 2015, 38, 300-308.	1.8	9
89	Association of Chronic Renal Insufficiency With Inâ€œHospital Outcomes After Percutaneous Coronary Intervention. <i>Journal of the American Heart Association</i> , 2015, 4, e002069.	3.7	48
90	Outcomes of Acute Myocardial Infarction in Patients with Hypertrophic Cardiomyopathy. <i>American Journal of Medicine</i> , 2015, 128, 879-887.e1.	1.5	18

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91	Back from the Brink: Catastrophic Antiphospholipid Syndrome. American Journal of Medicine, 2015, 128, 574-577.	1.5	2
92	Antiarrhythmic properties of ranolazine: A review of the current evidence. International Journal of Cardiology, 2015, 187, 66-74.	1.7	53
93	Regional Variation in the Incidence and Outcomes of In-Hospital Cardiac Arrest in the United States. Circulation, 2015, 131, 1415-1425.	1.6	118
94	Trends in Management and Outcomes of ST-Elevation Myocardial Infarction in Patients With End-Stage Renal Disease in the United States. American Journal of Cardiology, 2015, 115, 1033-1041.	1.6	28
95	Improving Resident Morning Sign-Out by Use of Daily Events Reports. Journal of Patient Safety, 2015, 11, 36-41.	1.7	1
96	Temporal Trends and Sex Differences in Revascularization and Outcomes of ST-Segment Elevation Myocardial Infarction in Younger Adults in the United States. Journal of the American College of Cardiology, 2015, 66, 1961-1972.	2.8	196
97	Use of Ranolazine in Patients with Stable Angina Pectoris. Cardiology, 2014, 128, 251-258.	1.4	6
98	Peripheral Venoarterial Extracorporeal Membrane Oxygenation in Combination with Intra-Aortic Balloon Counterpulsation in Patients with Cardiovascular Compromise. Cardiology, 2014, 129, 137-143.	1.4	64
99	Trends in Incidence, Management, and Outcomes of Cardiogenic Shock Complicating ST-Elevation Myocardial Infarction in the United States. Journal of the American Heart Association, 2014, 3, e000590.	3.7	438
100	Regional Variation Across the United States in Management and Outcomes of ST-Elevation Myocardial Infarction: Analysis of the 2003 to 2010 Nationwide Inpatient Sample Database. Clinical Cardiology, 2014, 37, 204-212.	1.8	23
101	Non-ST-Elevation Myocardial Infarction in the United States: Contemporary Trends in Incidence, Utilization of the Early Invasive Strategy, and In-Hospital Outcomes. Journal of the American Heart Association, 2014, 3, .	3.7	78
102	A Rare Concurrence: Nonischemic Cardiomyopathy and Multiple Myeloma without Amyloidosis. American Journal of Medicine, 2014, 127, 1063-1066.	1.5	1
103	Role of Magnesium in Cardiovascular Diseases. Cardiology in Review, 2014, 22, 182-192.	1.4	154
104	Temporal Trends in Incidence and Outcomes of Peripartum Cardiomyopathy in the United States: A Nationwide Population-Based Study. Journal of the American Heart Association, 2014, 3, e001056.	3.7	227
105	Catheter ablation of postinfarction ventricular tachycardia: Ten-year trends in utilization, in-hospital complications, and in-hospital mortality in the United States. Heart Rhythm, 2014, 11, 2056-2063.	0.7	120
106	Permanent pacemaker utilization in older patients with syncope and carotid sinus syndrome. International Journal of Cardiology, 2014, 176, 1137-1138.	1.7	0
107	Multimodality cardiac imaging of a patient with syncope. Journal of Nuclear Cardiology, 2014, 21, 1029-1034.	2.1	0
108	Relation of Smoking Status to Outcomes After Cardiopulmonary Resuscitation for In-Hospital Cardiac Arrest. American Journal of Cardiology, 2014, 114, 169-174.	1.6	30

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109	Management and Outcomes of ST-Elevation Myocardial Infarction in Nursing Home Versus Community-Dwelling Older Patients: A Propensity Matched Study. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 593-599.	2.5	11
110	ST-elevation myocardial infarction in the elderly – Temporal Trends in incidence, utilization of percutaneous coronary intervention and outcomes in the United States. <i>International Journal of Cardiology</i> , 2013, 168, 3683-3690.	1.7	66
111	Early Invasive Versus Initial Conservative Treatment Strategies in Octogenarians with UA/NSTEMI. <i>American Journal of Medicine</i> , 2013, 126, 1076-1083.e1.	1.5	37
112	Trends in Acute Kidney Injury and Outcomes After Early Percutaneous Coronary Intervention in Patients $\geq$ 75 Years of Age With Acute Myocardial Infarction. <i>American Journal of Cardiology</i> , 2013, 112, 1279-1286.	1.6	24
113	Predictors of In-hospital Mortality and Acute Myocardial Infarction in Thrombotic Thrombocytopenic Purpura. <i>American Journal of Medicine</i> , 2013, 126, 1016.e1-1016.e7.	1.5	28
114	Abstract 90: Ten-year Trends in Mechanical Revascularization, Intra-Aortic Balloon Pump Use and In-Hospital Mortality in Patients With Acute Myocardial Infarction Complicated by Cardiogenic Shock. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013, 6, .	2.2	0
115	Biochemical characterization of a novel high-affinity and specific plasma kallikrein inhibitor. <i>British Journal of Pharmacology</i> , 2011, 162, 1639-1649.	5.4	19
116	High Molecular Weight Kininogen Activates B2 Receptor Signaling Pathway in Human Vascular Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2011, 286, 24561-24571.	3.4	13
117	Prolylcarboxypeptidase (PRCP) as a new target for obesity treatment. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2010, 3, 67.	2.4	16
118	Upregulation of prolylcarboxypeptidase (PRCP) in lipopolysaccharide (LPS) treated endothelium promotes inflammation. <i>Journal of Inflammation</i> , 2009, 6, 3.	3.4	34