

# Tejas M Patel Dm

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,991  
citations

471509

17  
h-index

254184

43  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1693  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of radial artery occlusion—Patent hemostasis evaluation trial (PROPHET study): A randomized comparison of traditional versus patency documented hemostasis after transradial catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, 335-340.	1.7	445
2	Transradial arterial access for coronary and peripheral procedures: Executive summary by the transradial committee of the SCAI. <i>Catheterization and Cardiovascular Interventions</i> , 2011, 78, 823-839.	1.7	253
3	Best practices for transradial angiography and intervention: A consensus statement from the society for cardiovascular angiography and intervention's transradial working group. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 228-236.	1.7	170
4	Prevention of Radial Artery Occlusion After Transradial Catheterization. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1992-1999.	2.9	170
5	Effect of duration of hemostatic compression on radial artery occlusion after transradial access. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 79, 78-81.	1.7	124
6	Radiation exposure in relation to the arterial access site used for diagnostic coronary angiography and percutaneous coronary intervention: a systematic review and meta-analysis. <i>Lancet, The</i> , 2015, 386, 2192-2203.	13.7	115
7	Long Distance Tele-Robotic-Assisted Percutaneous Coronary Intervention: A Report of First-in-Human Experience. <i>EClinicalMedicine</i> , 2019, 14, 53-58.	7.1	101
8	Balloon-assisted tracking: A must-know technique to overcome difficult anatomy during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 211-220.	1.7	84
9	A novel approach to reduce radial artery occlusion after transradial catheterization: Postprocedural/prehemostasis intra-arterial nitroglycerin. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 818-825.	1.7	81
10	Radial artery access technique evaluation trial: Randomized comparison of seldinger versus modified seldinger technique for arterial access for transradial catheterization. <i>Catheterization and Cardiovascular Interventions</i> , 2012, 80, 288-291.	1.7	72
11	Contralateral transradial approach for carotid artery stenting: A feasibility study. <i>Catheterization and Cardiovascular Interventions</i> , 2010, 75, 268-275.	1.7	64
12	Radial artery spasm associated with transradial cardiovascular procedures: Results from the RAS registry. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, E32-6.	1.7	58
13	Contemporary transradial access practices: Results of the second international survey. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1276-1287.	1.7	42
14	Transfemoral Approach for Coronary Angiography and Intervention. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 2269-2279.	2.9	32
15	Association Between Health Insurance Status and In-Hospital Outcomes After ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2017, 120, 1049-1054.	1.6	30
16	Working through challenges of subclavian, innominate, and aortic arch regions during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 84, 224-235.	1.7	22
17	Radial artery diameter does not correlate with body mass index: A duplex ultrasound analysis of 1706 patients undergoing trans-radial catheterization at three experienced radial centers. <i>International Journal of Cardiology</i> , 2017, 228, 169-172.	1.7	19
18	Working through complexities of radial and brachial vasculature during transradial approach. <i>Catheterization and Cardiovascular Interventions</i> , 2014, 83, 1074-1088.	1.7	15

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19	Trends of repeat revascularization choice in patients with prior coronary artery bypass surgery. Catheterization and Cardiovascular Interventions, 2021, 98, 470-480.	1.7	13
20	Utility of transradial approach for peripheral vascular interventions. Journal of Invasive Cardiology, 2015, 27, 277-82.	0.4	10
21	Perforated balloon technique: A simple and handy technique to combat no-reflow phenomenon in coronary system. Catheterization and Cardiovascular Interventions, 2018, 92, 890-894.	1.7	7
22	Outcomes of Percutaneous Coronary Intervention in Patients With Crohn's Disease and Ulcerative Colitis (from a Nationwide Cohort). American Journal of Cardiology, 2020, 130, 30-36.	1.6	7
23	Percutaneous balloon pulmonary valvuloplasty: A modified over-the-wire Inoue balloon technique for difficult right ventricular anatomy. Indian Heart Journal, 2014, 66, 211-213.	0.5	5
24	Post myocardial infarction ventricular septal defect causing left ventricular intramyocardial dissecting hematoma: a very rare complication. Journal of Echocardiography, 2013, 11, 113-114.	0.8	4
25	Post-procedural/pre-hemostasis intra-arterial nitroglycerin after transradial catheterization: A gender based analysis. Cardiovascular Revascularization Medicine, 2016, 17, 10-14.	0.8	4
26	Multiple unplanned readmissions after discharge for an admission with percutaneous coronary intervention. Catheterization and Cardiovascular Interventions, 2021, 97, 395-408.	1.7	4
27	Trends, Outcomes, and Predictive Score For Emergency Coronary Artery Bypass Graft Surgery After Elective Percutaneous Coronary Intervention (from a Nationwide Dataset). American Journal of Cardiology, 2021, 144, 46-51.	1.6	4
28	Reporting a novel variant of type VI dual left anterior descending artery: a rare coronary anomaly. BMJ Case Reports, 2015, 2015, .	0.5	4
29	Origin of all three coronaries separately from right sinus of valsalva " A rare anomaly. Journal of Cardiology Cases, 2013, 7, e18-e20.	0.5	3
30	"Combo" technique for the use of 7F guide catheter system during transradial approach. Catheterization and Cardiovascular Interventions, 2015, 86, 1033-1040.	1.7	3
31	Strategies to Traverse the Arm and Chest Vasculature. Interventional Cardiology Clinics, 2015, 4, 127-144.	0.4	3
32	Radial Artery Access, Hemostasis, and Radial Artery Occlusion. Interventional Cardiology Clinics, 2015, 4, 121-125.	0.4	3
33	Comparison of Diagnostic Accuracy of Digital Plethysmography Versus Duplex Ultrasound in Detecting Radial Artery Occlusion After Transradial Access. Cardiovascular Revascularization Medicine, 2021, 27, 52-56.	0.8	3
34	Evaluation of the incidence of radial artery occlusion using different introducer sheaths and hemostasis techniques. Catheterization and Cardiovascular Interventions, 2022, 100, 387-391.	1.7	3
35	"Arterial circle of Vieussens" An important intercoronary collateral. International Journal of Cardiology Heart & Vessels, 2014, 3, 84-85.	0.5	2
36	Effect of Chronic Hematologic Malignancies on In-Hospital Outcomes of Patients With ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2019, 124, 349-354.	1.6	2

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37	Association between insurance status and in-hospital outcomes in patients with out-of-hospital ventricular fibrillation arrest. <i>Clinical Cardiology</i> , 2021, 44, 511-517.	1.8	2
38	STEMI Interventions via the Radial Route. <i>Interventional Cardiology Clinics</i> , 2012, 1, 467-477.	0.4	1
39	Transradial approach for coronary angiogram: Something not to be neglected. <i>Indian Heart Journal</i> , 2015, 67, 507-508.	0.5	1
40	Transradial bilateral common iliac ostial stenting using simultaneous hugging stent (SHS) technique. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 202-205.	0.8	1
41	Association between distance from the radiation source and radiation exposure: A phantom-based study. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E810-E816.	1.7	1
42	Left Ventricular Apical Pseudoaneurysm with Cardiac Tamponade. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 74.	0.7	1
43	Native Coronary and Bypass Graft Cannulation Through Transradial Approach: Technical Considerations. <i>Journal of Invasive Cardiology</i> , 2015, 27, E182-9.	0.4	1
44	Safety and Efficacy of Robotic-Assisted PCI. <i>Current Cardiology Reports</i> , 2022, 24, 817-821.	2.9	1
45	Factors affecting image resolution in a modern angiographic suite: A phantom based study. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.8	1
46	Quadricuspid aortic valve and double chambered right ventricle: a rare combination. <i>Heart Asia</i> , 2012, 4, 157-157.	1.1	0
47	Left atrium "Egg shell calcification". <i>Heart Asia</i> , 2012, 4, 108-109.	1.1	0
48	Knots in the catheterisation laboratory during transradial approach: a reply. <i>Heart Asia</i> , 2013, 5, 190-190.	1.1	0
49	Acquired Gerbode defect due to penetrating cardiac trauma: a very rare presentation. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 347-347.	1.2	0
50	Government or private practice: Does it really matter in India?. <i>Indian Heart Journal</i> , 2015, 67, 411-412.	0.5	0
51	Rebuttal: Balloon assisted tracking. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 1102-1103.	1.7	0
52	Rebuttal: Off-label diagnostic and therapeutic utilization of perforated monorail balloon catheters in the catheterization laboratory. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 92, 829-829.	1.7	0
53	Unicommissural Unicuspid Aortic Valve with Very Severe Aortic Stenosis in a 17-Year-Old Female. <i>Cardiovascular Imaging Asia</i> , 2021, 5, 118.	0.1	0
54	"Puffing" left atrium in a smoker!. <i>Heart Views</i> , 2015, 16, 168.	0.2	0

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55	Pseudo-ballooning of Radial Artery- An Artifact. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OJ01.	0.8	0
56	Left Ventricular Apical Pseudoaneurysm with Cardiac Tamponade. Journal of Cardiovascular Imaging, 0, 27, .	0.7	0
57	Doppler Echocardiography Detection of Post Aortic Valve Replacement Coronary Ostial Pinching. Journal of Cardiovascular Imaging, 2020, 28, 298.	0.7	0
58	Randomized COmparison of Isolated Radial Artery ComPrEssioN Versus Radial and Ipsilateral Ulnar Artery Compression in Achieving Radial Artery Patency: The OPEN-Radial Trial. Journal of Invasive Cardiology, 2020, 32, 476-482.	0.4	0