

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	Safety and Efficacy of Robotic-Assisted PCI. <i>Current Cardiology Reports</i> , 2022, 24, 817-821.	2.9	1
2	Factors affecting image resolution in a modern angiographic suite: A phantom based study. <i>Cardiovascular Revascularization Medicine</i> , 2022, , .	0.8	1
3	Evaluation of the incidence of radial artery occlusion using different introducer sheaths and hemostasis techniques. <i>Catheterization and Cardiovascular Interventions</i> , 2022, 100, 387-391.	1.7	3
4	Trends of repeat revascularization choice in patients with prior coronary artery bypass surgery. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 98, 470-480.	1.7	13
5	Multiple unplanned readmissions after discharge for an admission with percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, 395-408.	1.7	4
6	Comparison of Diagnostic Accuracy of Digital Plethysmography Versus Duplex Ultrasound in Detecting Radial Artery Occlusion After Transradial Access. <i>Cardiovascular Revascularization Medicine</i> , 2021, 27, 52-56.	0.8	3
7	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
8	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
9	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
10	Trends, Outcomes, and Predictive Score For Emergency Coronary Artery Bypass Graft Surgery After Elective Percutaneous Coronary Intervention (from a Nationwide Dataset). <i>American Journal of Cardiology</i> , 2021, 144, 46-51.	1.6	4
11	Outcomes of Percutaneous Coronary Intervention in Patients With Crohn's Disease and Ulcerative Colitis (from a Nationwide Cohort). <i>American Journal of Cardiology</i> , 2020, 130, 30-36.	1.6	7
12	Left Ventricular Apical Pseudoaneurysm with Cardiac Tamponade. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 74.	0.7	1
13	Doppler Echocardiography Detection of Post Aortic Valve Replacement Coronary Ostial Pinching. <i>Journal of Cardiovascular Imaging</i> , 2020, 28, 298.	0.7	0
14	Randomized Comparison of Isolated Radial Artery Compression Versus Radial and Ipsilateral Ulnar Artery Compression in Achieving Radial Artery Patency: The OPEN-Radial Trial. <i>Journal of Invasive Cardiology</i> , 2020, 32, 476-482.	0.4	0
15	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
16	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
17	Contemporary transradial access practices: Results of the second international survey. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 1276-1287.	1.7	42
18	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

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19	Perforated balloon technique: A simple and handy technique to combat noâ€reflow phenomenon in coronary system. Catheterization and Cardiovascular Interventions, 2018, 92, 890-894.	1.7	7
20	Association Between Health Insurance Status and In-Hospital Outcomes After ST-Segment Elevation Myocardial Infarction. American Journal of Cardiology, 2017, 120, 1049-1054.	1.6	30
21	Transfemoral Approach for CoronaryÂAngiography and Intervention. JACC: Cardiovascular Interventions, 2017, 10, 2269-2279.	2.9	32
22	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. International Journal of Cardiology, 2017, 228, 169-172.	1.7	19
23	Prevention of Radial Artery Occlusion AfterÂTransradial Catheterization. JACC: Cardiovascular Interventions, 2016, 9, 1992-1999.	2.9	170
24	Transradial bilateral common iliac ostial stenting using simultaneous hugging stent (SHS) technique. Cardiovascular Revascularization Medicine, 2016, 17, 202-205.	0.8	1
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	Transradial approach for coronary angiogram: Something not to be neglected. Indian Heart Journal, 2015, 67, 507-508.	0.5	1
27	A novel approach to reduce radial artery occlusion after transradial catheterization: Postprocedural/prehemostasis intraâ€arterial nitroglycerin. Catheterization and Cardiovascular Interventions, 2015, 85, 818-825.	1.7	81
28	â€Comboâ€ technique for the use of 7<sc>F</sc> guide catheter system during transradial approach. Catheterization and Cardiovascular Interventions, 2015, 86, 1033-1040.	1.7	3
29	Acquired Gerbode defect due to penetrating cardiac trauma: a very rare presentation. European Heart Journal Cardiovascular Imaging, 2015, 16, 347-347.	1.2	0
30	Strategies to Traverse the Arm and Chest Vasculature. Interventional Cardiology Clinics, 2015, 4, 127-144.	0.4	3
31	Radial Artery Access, Hemostasis, and Radial Artery Occlusion. Interventional Cardiology Clinics, 2015, 4, 121-125.	0.4	3
32	Radiation exposure in relation to the arterial access site used for diagnostic coronary angiography and percutaneous coronary intervention: a systematic review and meta-analysis. Lancet, The, 2015, 386, 2192-2203.	13.7	115
33	Government or private practice: Does it really matter in India?. Indian Heart Journal, 2015, 67, 411-412.	0.5	0
34	<i>Rebuttal:</i> Balloon assisted tracking. Catheterization and Cardiovascular Interventions, 2015, 85, 1102-1103.	1.7	0
35	Reporting a novel variant of type VI dual left anterior descending artery: a rare coronary anomaly. BMJ Case Reports, 2015, 2015, .	0.5	4
36	"Puffing" left atrium in a smoker!. Heart Views, 2015, 16, 168.	0.2	0

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37	Pseudo-ballooning of Radial Artery- An Artifact. Journal of Clinical and Diagnostic Research JCDR, 2015, 9, OJ01.	0.8	0
38	Utility of transradial approach for peripheral vascular interventions. Journal of Invasive Cardiology, 2015, 27, 277-82.	0.4	10
39	Native Coronary and Bypass Graft Cannulation Through Transradial Approach: Technical Considerations. Journal of Invasive Cardiology, 2015, 27, E182-9.	0.4	1
40	Balloon-assisted tracking: A must-know technique to overcome difficult anatomy during transradial approach. Catheterization and Cardiovascular Interventions, 2014, 83, 211-220.	1.7	84
41	Best practices for transradial angiography and intervention: A consensus statement from the society for cardiovascular angiography and intervention's transradial working group. Catheterization and Cardiovascular Interventions, 2014, 83, 228-236.	1.7	170
42	Radial artery spasm associated with transradial cardiovascular procedures: Results from the RAS registry. Catheterization and Cardiovascular Interventions, 2014, 83, E32-6.	1.7	58
43	"Arterial circle of Vieussens" An important intercoronary collateral. International Journal of Cardiology Heart & Vessels, 2014, 3, 84-85.	0.5	2
44	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
45	Working through complexities of radial and brachial vasculature during transradial approach. Catheterization and Cardiovascular Interventions, 2014, 83, 1074-1088.	1.7	15
46	Working through challenges of subclavian, innominate, and aortic arch regions during transradial approach. Catheterization and Cardiovascular Interventions, 2014, 84, 224-235.	1.7	22
47	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
48	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
49	Knots in the catheterisation laboratory during transradial approach: a reply. Heart Asia, 2013, 5, 190-190.	1.1	0
50	Quadricuspid aortic valve and double chambered right ventricle: a rare combination. Heart Asia, 2012, 4, 157-157.	1.1	0
51	Left atrium "Egg shell calcification"™. Heart Asia, 2012, 4, 108-109.	1.1	0
52	STEMI Interventions via the Radial Route. Interventional Cardiology Clinics, 2012, 1, 467-477.	0.4	1
53	Radial artery access technique evaluation trial: Randomized comparison of seldinger versus modified seldinger technique for arterial access for transradial catheterization. Catheterization and Cardiovascular Interventions, 2012, 80, 288-291.	1.7	72
54	Effect of duration of hemostatic compression on radial artery occlusion after transradial access. Catheterization and Cardiovascular Interventions, 2012, 79, 78-81.	1.7	124

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55	Transradial arterial access for coronary and peripheral procedures: Executive summary by the transradial committee of the SCAI. Catheterization and Cardiovascular Interventions, 2011, 78, 823-839.	1.7	253
56	Contralateral transradial approach for carotid artery stenting: A feasibility study. Catheterization and Cardiovascular Interventions, 2010, 75, 268-275.	1.7	64
57	Prevention of radial artery occlusionâ€”Patent hemostasis evaluation trial (PROPHET study): A randomized comparison of traditional versus patency documented hemostasis after transradial catheterization. Catheterization and Cardiovascular Interventions, 2008, 72, 335-340.	1.7	445
58	Left Ventricular Apical Pseudoaneurysm with Cardiac Tamponade. Journal of Cardiovascular Imaging, 0, 27, .	0.7	0