

## List of Publications:

### BOOKS:

1. Tejas Patel with Sanjay Shah and Samir Pancholy. "Patel's Atlas of Transradial Intervention: The Basics & Beyond", HMP Communications, Malvern (PA): LLC, U.S.A. 2012.
2. Tejas Patel with Sanjay Shah and Alok Ranjan. "Patel's Atlas of Transradial Intervention: The Basics." Seattle, Washington, U.S.A. Sea Script Company, 2007.

### CHAPTERS:

1. Tejas Patel, Sanjay Shah and Samir Pancholy, Chapter 8, "Trans Radial Techniques to Improve STEMI Outcomes" in Manual of STEMI Interventions, edited by Sameer Mehta and Cindy L Grines publish by Wiley-Blackwell, 448 pages, September 2017. ISBN: 978-1-119-09541-5.
2. Sameer Pancholy, Sanjay Shah, Tejas Patel. Chapter 11: Radial Artery Access Techniques for Transradial Angiography and Intervention: From Simple to Spectacular (A Case-Based Approach) authored by Mladen I. Vidovich and Adhir Shroff, published by HMP Communications, LLC, U.S.A., 2016; Page: 87-89.
3. Sameer Pancholy, Sanjay Shah, Tejas Patel. Chapter 18: Radial Hemostasis for Transradial Angiography and Intervention: From Simple to Spectacular (A Case-Based Approach) authored by Mladen I. Vidovich and Adhir Shroff, published by HMP Communications, LLC, U.S.A., 2016; Page: 135-139.
4. Tejas Patel, Sanjay Shah, Sameer Pancholy, Chapter 32, "Working through Arteria Lusoria: Tips & Tricks" for Transradial Angiography and Intervention: From Simple to Spectacular (A Case-Based Approach) authored by Mladen I. Vidovich and Adhir Shroff, published by HMP Communications, LLC, U.S.A., 2016. Page: 227-232.
5. Tejas Patel, Sanjay Shah, Chapter 266 "Acute coronary syndrome: Management protocol in primary and tertiary care setup" for the Medicine Update 2016; The Association of Physicians of India; Vol 26; 2016; Page 1388-1393, published by Jaypee Brothers Medical Publishers (P) Ltd., India.

6. Tejas Patel, Sanjay Shah, Surender Deora, Samir Pancholy, Chapter 54. "Transradial Interventions: Current Status" in CSI Cardiology Update 2015 (2 Volumes); Page 348-355. Edited by Santanu Guha. Published by Jaypee Brothers Medical Publishers (P) Ltd. New Delhi, India.
7. Tejas Patel, Sanjay Shah and Samir Pancholy, Chapter 5 "Anatomy, Tortuosities, Access Difficulties" for textbook of "Best Practice for Transradial Approach in Diagnostic Angiography and Intervention" edited by Olivier F Bertrand & Sunil V Rao, 2015; Page 47-62., published by Wolters Kluwer Health, U.S.A.
8. J Tift Mann, J. Coppola, R. Korabathina, Tejas Patel, R. Gulati, Chapter 22 "Carotid, Femoral, Aortoiliac, and Renal Interventions" for textbook of "Best Practice for Transradial Approach in Diagnostic Angiography and Intervention" edited by Olivier F Bertrand & Sunil V Rao, 2015; Page 241-262., published by Wolters Kluwer Health, U.S.A.
9. Tejas Patel, Sanjay Shah, Sameer Pancholy, Chapter "Strategies to Traverse the Arm & Chest Vasculature" for "Interventional Cardiology Clinics-Transradial Angiography And Intervention" edited by Matthew Price & Sunil Rao, published by Elsevier, USA, 2015, Page 127-144.
10. Sameer Pancholy, Sanjay Shah, Tejas Patel, Chapter "Radial Artery Access, Hemostasis, And Radial Artery Occlusion" for "Interventional Cardiology Clinics-Transradial Angiography And Intervention" published by Elsevier, USA, 2015, Page 121-126.
11. Tejas Patel, Sanjay Shah, Sameer Pancholy, Chapter "Transradial Access" for "Global Textbook of Interventional Cardiology" by Cleveland Clinic Foundation, Cleveland, USA, 2014 (in press).
12. Tejas Patel and Sanjay Shah, Chapter 15 "Tips & Tricks For Transradial Access" for textbook of "Transradial Access-Techniques for Diagnostic Angiography and Percutaneous Intervention" edited by Prof. Howard A. Cohen, 2013; Page 165-180. (by Cardiotext Publishing, Minneapolis, U.S.A.)
13. Samir Pancholy, Tejas Patel and Sanjay Shah, Chapter 6 "Closure and Hemostasis after Transradial Access" for textbook of "Transradial Access-Techniques for Diagnostic Angiography and Percutaneous Intervention" edited by Prof. Howard A. Cohen, 2013; Page 55-60. (by Cardiotext Publishing, Minneapolis, U.S.A.)

14. Tejas Patel, Sanjay Shah, Sameer Pancholy, Chapter 4, "Transradial vascular access-related complications during coronary interventions", for a textbook entitled "Complications of Interventional Cardiovascular Procedures: A Case-Based Atlas" edited by Professors I D Moussa, S R Bailey, Antonio Colombo, 2012; Page 33-46; (Demos Medical Publishing, New York, U.S.A.)
15. Chen, J. P., Li, X. K., Nguyen, T. N., Hung, P. N., Patel, T. and Saito, S. Chapter 7, Transradial Approach, in Practical Handbook of Advanced Interventional Cardiology, Fourth Edition (eds T. Nguyen, D. Hu, S. L. Chen, M.-H. Kim, S. Saito, C. Grines, C. M. Gibson and S. R. Bailey), Blackwell Publishing Ltd., Oxford, UK. doi: 10.1002/9781118592380.ch7. 2012.
16. Tejas Patel and Sanjay Shah, Chapter 32 "Transradial approach for angiography and intervention" for "Textbook of Cardiology" edited by Prof. M. Khalilullah & Prof. S. K. Khanna, 2012; Page 536-546; Published by The Heart Centre, New Delhi-110024.
17. Tejas Patel and Sanjay Shah, Chapter 26 "The Transradial Approach for STEMI Interventions" for "Textbook of STEMI interventions" 2<sup>nd</sup> edition edited by Prof. Sameer Mehta, 2011. Page 565-572 (published by HMP Communications, LLC, Malvern, PA 19355, U.S.A.).

## ARTICLES:

1. Pancholy S, Patel G, Pancholy M, Nanavaty S, Coppola J, Kwan T, Patel T. Association Between Health Insurance Status and In-Hospital Outcomes After ST-Segment Elevation Myocardial Infarction. *Am J Cardiol*. 2017 Jul 17. doi: 10.1016/j.amjcard.2017.06.041. [Epub ahead of print]
2. Daniel W. Nelson, Abdulla A. Damluji, Tejas Patel, Nish Patel, et. al. Transfemoral Approach for Coronary Angiography and Intervention: A Collaboration of International Cardiovascular Societies *JACC: Cardiovascular*; 2017 (*in Press*).
3. Pancholy SB, Bernat I, Bertrand O, Patel TM, Reply: prevention of radial artery occlusion after transradial catheterization. *JACC Cardiovasc Interv*. 2017 Jan 9;10(1):103-104. DOI: 10.1016/j.jcin.2016.11.010.

4. Surya Dharma, Sasko Kedev, Tejas Patel, Sunil V Rao, Olivier F Bertrand, Ian C Gilchrist. 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* 228 (2017) 169–172.
5. Pancholy SB, Bernat I, Bertrand OF, Patel TM. Prevention of Radial Artery Occlusion After Transradial Catheterization: The PROPHET-II Randomized Trial. *JACC Cardiovasc Interv.* 2016 Oct 10;9(19):1992-1999.
6. Dharma S, Gilchrist IC, Patel T. Balloon-Assisted Tracking: A Solution to Severe Subclavian Tortuosity Encountered During Transradial Primary PCI. *Int J Angiol.* 2016 Jun;25(2):134-6.
7. Patel T, Shah S, Pancholy S, Transradial bilateral common iliac ostial stenting using simultaneous hugging stent (SHS) technique. *Cardiovasc Revasc Med.* 2016 Apr-May;17(3):202-5.
8. Tejas Patel, Samir Pancholy, Radial PCI: The advantages and limitations of 4- to 5-F guide catheters. VOL. 10, NO. 3 MAY/JUNE 2016 *CARDIAC INTERVENTIONS TODAY*. Page. 73-75. featured "Access and Closure" Chief Medical Editor, Ted Feldman.
9. Pancholy S, Vayada N, Patel T, A Simple Technique to Facilitate Right Heart Catheter Placement from Right Atrium to Right Ventricle : Virtual Hydraulic Guidewire Technique. *J Invasive Cardiol.* 2016;28(2):74-76.
10. Dharma S, Kedev S, Patel T, et al. Post-Procedural/Pre-Hemostasis Intra-Arterial Nitroglycerin After Transradial Catheterization: A Gender Based Analysis. *Cardiovasc Revasc Med.* 2016 Jan-Feb;17(1):10-4.
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12. Plourde G, Pancholy SB, Nolan J, Jolly S, Rao SV, Amhed I, Bangalore S, Patel T, Dahm JB, Bertrand OF. 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*. 2015 Nov 28; 386(10009):2192-203.

13. Ruisi M, Zachariah J, Ratcliffe J, Lala M, Ruisi P, Huang Y, Diwan R, Daggubati R, Patel T, Kwan TW. "Safety and Feasibility of the Coronary Orbital Atherectomy System via the Transradial Approach. *J Invasive Cardiol*. 2015 Nov; 27(11):E252-5.
14. Upendra Kaul, Sripal Bangalore, Ashok Seth, Priyadarshini Arambam, Rajpal K. Abhaychand, Tejas M. Patel, Darshan Banker, Atul Abhyankar, Ajit S. Mullasari, Sanjay Shah, Rajneesh Jain, Premchand R. Kumar, and C.G. Bahuleyan for the TUXEDO-India Investigators. *Original Article: Paclitaxel-Eluting versus Everolimus-Eluting Coronary Stents in Diabetes*. *N Engl J Med*. 2015 Oct 29; 373(18):1709-19.
15. Deora S, Shah S, Patel T. Pseudo-ballooning of Radial Artery-An Artifact. *J Clin Diagn Res*. 2015 Sep;9(9):OJ01.
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17. Kiran Prajapati, Sanjay Shah, Tejas Patel. *Case Report: Perforation of normal left ventricle by contrast jet during left ventricular angiogram by hand injection using TIG OPTITORQUE catheter – A rare complication*. *Journal of Indian College of Cardiology* 2015 ; 5 : 1 ;76-79
18. Ducrocq G, Jolly S, Mehta SR, Rao SV, Patel T, Moreno R, Gao P, Steg PG. Activated Clotting Time and Outcomes During Percutaneous Coronary Intervention for Non-ST-Segment-Elevation Myocardial Infarction: Insights From the FUTURA/OASIS-8 Trial, *Circ Cardiovasc Interv*. 2015 Apr; 8(4).
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## ABSTRACTS:

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