

Publications:

www.researchgate.net

1. Risk stratification using serum lactate in patients undergoing surgical pulmonary embolectomy. **Rathore Kaushalendra et al. J Cardiac Surg.** 2020;35(7): 1531-38.
2. Extracorporeal membrane oxygenation-supported percutaneous angioplasty of coronary button stenosis after aortic root replacement. **Rathore Kaushalendra et al. J Cardiac Surg.** 2020; 35(7): 1683-86.
3. Surgical Deployment of AtriClip in Perforated Left Atrial Appendage During Catheter Ablation. **Rathore Kaushalendra et al. Ann Thorac Surg.** 2020; 110 (5):1782-3.
4. Euvolemic off pump coronary surgery further improves early postoperative outcomes. **Rathore Kaushalendra et al. Ann Card Anaesth.** 2020. DOI: 10.4103/aca.ACA_139_20.
5. Left Atrial Anastomosing Hemangioma Causing Recurrent Pericardial Effusion. **Rathore Kaushalendra et al. Ann Thorac Surg.** 2020;109(3):e157-e159.
6. Deep Intramural Left Anterior Descending or large Septal artery? **Rathore Kaushalendra et al. Ann Thorac Surg.** 2020 Sept;S0003-4975(20)31498-3. DOI: 10.1016/j.athoracsur.2020.06.128.
7. Surgical pulmonary embolectomy: still a useful technique in sick cases of massive pulmonary embolism. **Rathore Kaushalendra et al. ANZ J Surg.** 2020 Sep 14. DOI: 10.1111/ans.16284.
8. East meets West: Challenges faced by our surgeons moving overseas as mentee. **Rathore Kaushalendra. Indian J Thorac and Cardiovasc Surg.** 2020. DOI: 10.1007/s12055-020-01069-x.
9. AtriClip deployment during Off Pump Coronary Artery Bypass Grafting. **Rathore Kaushalendra. Indian J of Thorac and Cardiovasc Surg.** DOI: 10.1007/s12055-020-01086-w.
10. Iatrogenic Extracorporeal Membrane Oxygenator Rupture: Successful Management of a Unique Crisis. **Rathore Kaushalendra et al. J Extra Corpor Technol.** 2020;52(3):242–44.

11. Two cases of heparin-induced thrombocytopenia after off-pump coronary artery bypass surgery. **Rathore Kaushalendra et al.** **Indian J of Thorac and Cardiovasc Surg.** 2020;36(3). DOI: [10.1007/s12055-019-00892-1](https://doi.org/10.1007/s12055-019-00892-1).
12. Assessment of right Ventricular Diastolic Function: Does it predict Post- Operative Course in Tetralogy of Fallot. **Rathore Kaushalendra et al,** Gupta NK, Kapoor A. **Indian heart journal** 2004; 56(3):220-224.
13. Aortic Regurgitation with Ventricular Septal Defect in young. **Rathore Kaushalendra et al,** **Asian Annals of Cardiovascular and Thoracic Surgery** 2006;14(4): 279 - 83.
14. Restrictive Physiology in Tetralogy of Fallot: Exercise and arrhythmogenesis. **Rathore Kaushalendra et al,** Kapoor A, Agrawal S. **Asian Annals of Cardiovascular and Thoracic Surgery Journal** 2006;14(3):123-132.
15. Rheumatic mitral valve surgery in the fifth decade: Our experience. **Rathore Kaushalendra et al,** Kumar P, Jadhav U, Tendolkar **J Cardiovasc Surg** (Torino) 2008;49(1):119-24.
16. Mitral valve replacement in fifth decade: Still a high risk proposition. **Rathore Kaushalendra et al,** Kumar P, Jadhav U, Tendolkar AG, **Bombay Medical Journal** 2006;48(04): 539-45.
17. Early results of minimally invasive mitral valve surgery: Initial series in a public hospital in Australia. T Kitamura, Edwards J, Worthington M, **Rathore Kaushalendra et al,** Stuklis R. **Journal Thoracic Cardiovasc Surg.** 2010;58:568-572.
18. Minimally invasive cardiac surgery: **Initial 100 cases,** **Rathore Kaushalendra et al,** M. Worthington, R. Stuklis, J. Edwards. **Heart Lung and Circulation** 2009;18(1):78-79.
19. Redo Cardiac surgeries using minimally invasive endoscopic technique: Widening indications. **Rathore Kaushalendra et al,** Stuklis R, Edwards J. **Chirurgia** 2009; 22:122-123.
20. Spindle cell tumor of aortic valve: Rare Finding. **Rathore Kaushalendra et al,** Stuklis R, Edwards J. **Journal of Cardiovascular Pathology** 2008;19(1):e9-e11.
21. Minimally Invasive Cardiac Surgery: Experience with first hundred cases. **Rathore Kaushalendra et al,** Stuklis R, Edwards J. **Heart Lung & Circulation** 2008; 17 (3):69.
22. Novel Strategies for Recurrent Cardiac Myxoma: A Case Report. **Rathore Kaushalendra et al,** Stuklis R, Edwards J. **Annals of Thoracic Surgery** 2008; 85 (6): 2125-2126.
23. LA hemangioma excision using minimally invasive endoscopic techniques: A case report. **Rathore Kaushalendra et al,** Stuklis R, Edwards. **Indian J Cardiovasc Surg.** 2010; 26(2):162.

24. "Pulmonary slit" procedure for preventing tension on the LITA graft: How I do it. **Rathore Kaushalendra et al**, Stuklis R, Edwards J. **Texas Heart Institute Journal**;2009;36(2):131-33.
25. Partial excision of Lipoma: Case report. **Rathore Kaushalendra et al**, Cooper M, Manganas Con. **Heart lung and circulation Journal** 2008;18(5):370-71.
26. Pericardial felt for preventing LITA stretch: **Rathore Kaushalendra et al**, Stuklis R, Edwards J. **Texas Heart Journal** 2009; 36(4):223.
27. Recurrent Ascending Aortic Psuedoaneurysms: Rare but feared complication. **Rathore Kaushalendra**. **Indian J of Thorac and Cardiovasc Surg**. DOI : 10.1007/s12055-020-01081-1.
28. AtriClip deployment during Off Pump Coronary Artery Bypass Grafting. **Ind J CVTS**. **2021**;37: 217. DOI: 10.1007/s12055-020-01086-w.
29. Surgical Pulmonary Embolectomy: A time tested but markedly under-performed technique. **Rathore Kaushalendra**. **Ann Thorac Surg**. 2020 Nov 27;S0003-4975(20)32026-9.
30. Increasing role of cardiac surgeons in managing cardiac perforations during ever-expanding Percutaneous Interventions - a mini-review. **Rathore Kaushalendra**. **Indian J Thorac and Cardiovasc Surg**.2021. DOI: [10.1007/s12055-020-01096-8](https://doi.org/10.1007/s12055-020-01096-8).
31. Need to develop national registry of cardiothoracic surgery: another step in the direction of improving patient care and research. **Rathore Kaushalendra**. **Indian Journal of Thoracic and Cardiovascular Surgery**.DOI10.1007/s12055-021-01189-y.
32. Minimally Invasive Direct Coronary Artery Bypass: An extension of Off Pump expertise. **Rathore Kaushalendra**. **Ann Thorac Surg**. 2021 Mar 19;S0003-4975(21)00533-6.
33. Management of aortic root and distal arch during type A aortic dissection: search of elusive perfection: **Rathore Kaushalendra, M Newman**. **J Braz Cardiothorac Surg**. **Braz J Cardiovasc Surg**. 2022 Dec 1;37(6):37-6. doi: 10.21470/1678-9741-2021-0178.
34. Aortic Root and distal Arch management during type A Aortic dissection repair: Expanding horizons. **Rathore Kaushalendra**. **J Braz Cardiothorac Surg**. DOI: [10.21470/1678-9741-2021-0178](https://doi.org/10.21470/1678-9741-2021-0178).
35. Distal Aortic Remodeling after Type A dissection repair: An ongoing mirage. **Rathore Kaushalendra**. **J Chest Surg**. 2021 Aug 11. DOI:10.5090/jcs.21.027.
36. Kinked Saphenous Vein Graft after Aortic dissection surgery: An unusual differential diagnosis of cardiac tamponade : Vein graft stenosis. **Rathore Kaushalendra et al**. **ASEAN Journal of Radiology**. DOI.org/10.46475/aseanjr.v22i2.118.

37. Intimal Windssock following Type A Aortic Dissection: An intussusception of severe implications. **Rathore Kaushalendra et al.** Journal of Cardiac Surgery. DOI:10.1111/jocs.16000.
38. Surgical management of Massive Pulmonary Embolism presenting with cardio-pulmonary arrest: How far is too far. **Rathore Kaushalendra et al.** Brazil cardiothoracic surgery Journal. DOI: [10.21470/1678-9741-2021-0354](https://doi.org/10.21470/1678-9741-2021-0354).
39. Cardiac surgery in patient of severe Pectus Excavatum: An uncommon cause of low cardiac output. **Rathore Kaushalendra et al.** Ann Thorac Surgery 2021 Oct 9;S0003-4975(21)01713-6. doi: 10.1016/j.athoracsur.2021.08.079.
40. Aortic valve repair as a Sub-Speciality: Still an institutional practice or open for all. **Rathore Kaushalendra et al.** Brazil cardiothoracic surgery Journal. DOI: 10.21470/1678-9741-2021-0160.
41. Prolong Air Leak following Video Assisted Thoracoscopic Major Lung resection: Newer avenues to manage an age-old problem. **Rathore Kaushalendra.** Indian Journal of Thoracic and Cardiovascular Surgery. DOI: **10.1007/s12055-021-01317-8**.
42. Management of ground-glass opacities and sub-solid pulmonary nodules: a surgeon's perspective. **Rathore Kaushalendra, Mark Newman.** Indian Journal of Thoracic and Cardiovascular Surgery. <https://doi.org/10.1007/s12055-022-01455-7>.
43. Perioperative strokes after cardio-thoracic surgery. **Rathore Kaushalendra.** Medicus. Sept-Oct 2023;44-45.
44. N1-positive non-small cell lung cancer: surgeons' perspective before undertaking a major resection. **Rathore Kaushalendra. March 2024. Indian Journal of Thoracic and Cardiovascular Surgery 40(20).** DOI:[10.1007/s12055-024-01724-7](https://doi.org/10.1007/s12055-024-01724-7).
45. Long-term echocardiographic and clinical outcomes after invasive and non-invasive therapies for sub-massive and massive acute pulmonary embolism. H Robinson, M Anstey, **Rathore Kaushalendra et al.** June 2024. DOI: [//doi.org/10.1016/j.hlc.2024.03.014](https://doi.org/10.1016/j.hlc.2024.03.014).

