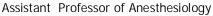
# Forouzan Yazdanian M.D.





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- Date of birth: 8/19/1957
- Place of birth: Tehran-Iran
- Marital Status: Married

# Education:

Specialty in medicine: Anesthesiology, Hezar Takhtekhab Hospital, Tehran University of Medical Science (1982-1985)

Internship: Hezar Takhtekhab Hospital, Tehran University of Medical Science (1981-1982)

Medical school: Tehran University of Medical Science (1975-1982)

## Fields of Interest:

• Cardiac Anesthesiology (1983- present)

## Professional experiences:

Cardiac Anesthesiologist, Shaheed Rajaei Cardiovascular Medical & Research Center (1986- present)

Anesthesiology resident, Shaheed Rajaei Cardiovascular Medical & Research Center (1983-1985)

# Academic and Official appointment:

Assistant Professor of Anesthesiology, Shaheed Rajaei Cardiovascular Medical & Research Center, Tehran University of Medical Science (2010\_ present)

Head of adult cardiac surgery ICU, Shaheed Rajaei Cardiovascular Medical & Research Center (2005- present)

Head of Cardiac Anesthesiology Department, Shaheed Rajaei Cardiovascular Medical & Research Center (1996-1997)

Assistant Professor of Anesthesiology, Shaheed Rajaei Cardiovascular Medical & Research Center, Iran University of Medical

Sciences (1987-2010)

### Associations:

Member of Iranian Society of Pediatric Cardiology(I.S.P.C) (2007- present)

Member of Iranian Society of Cardiac Anesthesiology(I.S.C.A) (2006- present)

Member of Iranian Heart Association (1993- present)

Member of International Anesthesia Research Society(IARS) (1986- present)

### Presentations and publications

### A) Abstracts:

1. Comparison of magnesium with lidocaine to control hemodynamic responses to endotracheal intubation in patients undergoing coronary artery bypass grafting. Yazdanian F, Aghdaii N, Fariotus SZ, Toutounchi MZ, Mesbah M. Iranian Journal of Cardiac Surgery (supplemental issue) October 2012, Vol. 4, No. 4.

2. A case report: perioperative management of a patient with history of prolonged period (48Y) tracheostomy undergoing coronary artery bypass grafting surgery. Yazdanian F, Toutounchi MZ, Salajegheh S, Jahangiri A. Iranian Journal of Cardiac Surgery ( supplemental issue) October 2012, Vol. 4, No. 4.

3. Comparison of HbA1c and hyperglycemia for predicting of complication after cardiac surgery. Faritous SZ, Yazdanian F, Toutounchi MZ, Ardeshiri M, Alavi SM, Shirvani M. Iranian Journal of Cardiac Surgery (supplemental issue) October 2012, Vol. 4, No. 4.

4. Emergency Open Heart Surgery during Pregnancy. Kashfi F, Hosseini S, Khamoushi AJ, Sameie N, Ghavidel AA, Yazdanian F. 1<sup>st</sup> Iranian Cardiovascular Joint Congress, 25-28 Sept 2012, Razi Conventional Center, Tehran, Iran.

5. Feto-maternal outcome after open heart surgery during pregnancy. Kashfi F, Hosseini S, Khamoushi AJ, Samiei N, Alizadeh Ghavidel AR, Yazdanian F. A Cardiothoracic Multimedia Journal, 2012:15(supplement 1):S7-S8.

6. The effect of patient's age on postoperative hemorrhage following coronary artery bypass grafting procedures. Yazdanian F, Faritous SZ, Alavi SM, Naseh N, Bakhshandeh H. 1<sup>st</sup> International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.

7. Does severe pulmonary artery hypertension before mitral valve replacement increased hemodynamic instability and intubation time after operation Bayat F Aghdaii N, Yazdanian F, Bakhshande H, Reissi K, r Samiei N. 1<sup>st</sup> International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.

8. Comparison of dexamethasone alone with dexamethasone plus midazolam for the prevention of postoperation nausea and vomiting in adult patient undergoing coronary artery surgery. Yazdanian F, Aghdaii N, Ghandi I, Ghoreishi M, Ghorbanloo M. 1<sup>st</sup> International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.

9. The comparison of renal function in patients undergoing coronary artery bypass grafting: Intraprime, intermittent and none administration of frusemide. Faritous Z, Bayat F, Yazdanian F. 1<sup>st</sup> International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.

10. Preoperative clopidogrel exposure and postoperative bleeding after coronary artery bypass grafting. Yazdanian F,

Aghdaii N, toutounchi MZ, Naseh N. 1<sup>st</sup> International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.

11. Right sided coronaro-coronary bypass grafting using saphenous vein graft: A surgical series. Kargar F, Yazdanian F, Yaghoubi N, Almasi N, Azami M. 8th International Congress Coronary Artery Disease (ICCAD) Oct 11-14 2009, Prague, Czech Republic.

12. New technical advents in performing "double-inflowed" arterial coronary arteries revascularization. Kargar F, Motevali M, Yazdanian F, Yaghoubi N, Azami M. 8th International Congress Coronary Artery Disease (ICCAD) Oct 11-14 2009, Prague, Czech Republic.

13. Retrothymic routing for skeletonized internal thoracic arteries: Optimal lengths, best course, maximal protection. Kargar F, Yaghoubi N, Yazdanian F, Almasi N, Azami M. 8th International Congress Coronary Artery Disease (ICCAD) Oct 11-14 2009, Prague, Czech Republic.

14. Risks and pregnancy outcome in women with mechanical heart valves (prospective study). Kashfi F, Hoseini S, Khamoushi AJ, Ghavidel A, Yazdanian F. XIX FIGO World Congress of Gynecology and Obstetrics, 4<sup>th</sup>–9<sup>th</sup> Oct. 2009, Cape Town, South Africa.

15. Case report: Neonatal abstinence syndrome. Alavi SM, Shibani S, Yazdanian F, Faritous SZ, Shabani S, Saravani N. 2<sup>nd</sup> Iranian Congress on Cardiothoracic and Vascular Anesthesia, 13-15 May 2009, Yazd, Iran.

16. Entrappted central venous catheter after the cardiac surgery. Yazdanian F, Toutounchi MZ, Anvaripour A, Jamshidi MR, Kashani S. 2<sup>nd</sup> Iranian Congress on Cardiothoracic and Vascular Anesthesia, 13-15 May 2009, Yazd, Iran.

17. Does central pre-injection of lidocaine prevent arrhythmia during central venous catheterization in cardiac surgery? Yazdanian F, Faritous SZ, Alavi SM, Kargar F, Maroufi V. Biannual International Heart Failure Summit, May 13<sup>th</sup>-15<sup>th</sup> 2009, Tehran, Iran.

18. Bifid top-end anastomosis: A new technique to performing proximal anastomosis of two adjacent saphenous vein grafts. Kargar F, Yazdanian F, Motevali M, Omrani G, Azami MH. 58<sup>th</sup> ESCVS international congress, April 30 - May 2 2009, Warsaw, Poland.

19. Postoperative predictors for prolonged intubation and tracheostomy in women after cardiac surgery. Faritous Z, Aghdaii N, Yazdanian F, molla Sadeghi GA, Alavi SM. 16<sup>th</sup> Congress of Iranian Heart Association, Nov. 18-21, 2008, Tehran, Iran.

20. Comparison of hemodynamic effects of atracurium and cisatracurium in patients undergoing coronary artery bypass grafting. Yazdanian F, Ghandi I. Iran J Med SCI June 2008; Vol 33 No 2, Supplement.

21. Preoprative and intraoperative determinants for prolonged mechanical ventilation and tracheostomy in women after cardiac surgery. Faritous Z, Aghdaii N, I Azarfarin R, Yazdanian F, Farasatkish R, Rezazadeh H. Iran J Med SCI June 2008; Vol 33 No 2, Supplement.

22. Comparison of the effect of ondansetron, dexamethasone and placebo on prevention of postoperative nausea and vomiting in patients undergoing cardiac surgery. Toutounchi Z, Farasatkish R, Yazdanian F, Sedighinezhad A, Tarbiat M, Moradi G. Iran J Med SCI June 2008; Vol 33 No 2, Supplement.

23. Case report: Cardiac mass presenting with vena cava obstruction and pericardial effusion. Molla sadeghi GA, Yazdanian F, Sadeghpour, Jarineshin A, Kabiri M. Iran J Med SCI June 2008; Vol 33 No 2, Supplement.

24. Blood lactate levels during perianesthesia for open-heart surgery in more than 5 years opium user patients. FarasatKish R, Yazdanian F, Toutounchi Z, Tarbiat M, Sedighinezhad A, Moradi G. . Iran J Med SCI June 2008; Vol 33 No 2, Supplement.

25. Management of an unusual complication with central venous catheter after an open heart surgery. Yazdanian F, Aghdaii N, Shadvar C, Kianfar AA. 5<sup>th</sup> international congress of the Iranian Society of Cardiac surgeons. 20 - 23 Nov, 2007, Tehran, Iran.

26. Short-term postoperative morbidity in diabetic patients undergoing coronary artery bypass graft surgery. Molla Sadeghi GA, Farasat Kish R, Sadeghpour A, Aghdaii N, Yazdanian F, Faritous SZ, Panahipour A, Givtaj N. Iranian Heart Journal, Supplement 5, 2006.

27. Renal failure in Intensive Care Unit (ICU). Molla Sadeghi GA, Aghdaii N, Yazdanian F, Faritous Z, Sadeghpour A, Babaii T. 4<sup>th</sup> International Congress of Intensive Cure Unit, 28- 30 sep 2005, Tehran, Iran.

28. A 47-year-old case of tetralogy of fallot with history of six times of normal vaginal delivery operated in Shahid Rajaee Hospital, Iran University of Medical Science, Tehran. Yazdanian F, Nejat R, Fakheri K, Mahouri A. Third All Africa Anaesthesia Congress, AAAC 2005.

29. Impact of gender on in-hospital mortality and morbidity rate after coronary artery bypass grafting surgery. Yazdanian F, h Panahipour A, Aghdaii N, Azarfarin R, Faritous Z, Djalali Motlagh S. Third Iranian Congress of Critical Care, October 2003 - Isfahan, Iran.

30. Is the propofol effective on post operative analgesic requirement of patients under CABG in ICU? Aghdaii N, Farasatkish R, Yazdanian F. Third Iranian Congress of Critical Care, October 2003 -Isfahan, Iran.

31. Survey of causes of re-admission to the intensive care unit after cardiac operation during the same hospitalization during 1381. Molla Sadeghi GA, Farasat kish R, Yazdanian F, Aghdaii N, Sadeghpour A. Third Iranian Congress of Critical Care, October 2003 - Isfahan, Iran.

32. Comparison of early outcomes of coronary artery bypass grafting surgery between men and women. Yazdanian F, Azarfarin R, Faritous Z, Panahipour A, Aghdaii N, Djalali Motlagh S. Third Congress of Iranian Society Of Cardiac Surgeons, 23 – 26 Sep, 2003, Tehran, Iran.

33. Comparison of early extubation in coronary artery bypass grafting with epidural anesthesia and propofol. Heidarpour E, Yazdanian F, Farasatkish R, Panahipour A. Iranian Heart Journal, Supplement 3, 2002, 164.

34. Early extubation after CABG improve morbidity but not LOS and mortality. Yazdanian F, Panahipour A, Heidarpour E. Iranian Heart Journal, Supplement 3, 2002, 163.

35. Reintubation rate and its predictors after cardiac surgical procedures. Yazdanian F, Faritous Z, DJalali Motlagh S, I Azarfarin R, Panahipour A, Molla Sadeghi GA. Iranian Heart Journal, Supplement 3, 2002, 162.

36. Noninvasive positive pressure ventilation in acute respiratory failure. Molla Sadeghi GA, Faritous Z, Yazdanian F, Meraji M. 1<sup>st</sup> International Congress of Intensive Care Medicine, 22-25 Jan. 2002, Tehran, Iran.

37. Peri-operative hospital-acquired infection of cardiac surgery at intensive and cardiac care units of Shahid rajaii Heart Hospital. Meraji M, noori NM, Shah mohammadi A, Yazdanian F, Molla sadeghi GA, Motaghi H, Soltani HA. 14<sup>th</sup> Annual Congress 30 Sept. – 3 Oct. 2001, Geneva, Switzerland.

38. Coronary artery disease in the third millennium. Heidarpour E, Yazdanian F, Molla Sadeghi GA, Dabbagh A. International Conference of Coronary Heart Disease in the New Millennium, March 26–28 2001 Kuwait.

39. Post cardiac surgery Intensive Care Unit (PCS ICU) management. Heidarpour H, Molla Sadeghi GA, FarasatKish R, Panahipour A, Aghdaii N, Yazdanian F. First General Congress of Intensive Care on Special Preventions, 7–9 Feb. 2001 Zahedan, Iran.

40. Management of Cardiopulmonary Bypass (CPB). Yazdanian F. General Anesthsia and Intensive Care Congress, 9-11

Oct. 2000 Mashhad, Iran

## B) Articles:

1. Effect of retransfusion of heparin remaining in the salvaged blood on postoperative blood loss in coronary artery bypass grafting: comparison with homologous blood transfusion. Aghdaii N, Kabiri M, Yazdanian F, Ghaffarinejad MH. Iranian Heart Journal 2012;13(2):24-34.

2. Relationship between gender and in-hospital morbidity and mortality after coronary artery bypass grafting surgery in an Iranian population. Yazdanian F, Azarfarin R, Aghdaii N, Jalali-Motlagh S, Faritous Z, Alavi M, Hosseini S. Res Cardiovasc Med. 2012;1(1):17-22.

3. Inadvertent entrapment of central venous catheter by a purse- string suture during cardiopulmonary bypass: A case report. Anvaripour A, Yazdanian F, Toutounchi MZ, Shahriari H. Case Rep Anesthesiol, 2011;2011: 760426.

4. Cardiovascular responses to orotracheal intubation in patients undergoing coronary artery grafting surgery. Aghdaii N, Azarfarin R, Yazdanian F, Faritous SZ. M.E.J. Anesth 2010;20(6):833-7.

5. Pancuronium versus cisatracurium on extubation time in adult coronary artery bypass grafting surgery. Faritous SZ, Aghdaii N, Naghipour Basmanj B, Yazdanian F, Dabbagh A. Iranian Heart Journal 2010;11(3):19-23.

6. Acute respiratory distress syndrome: Rapid and significant response to volume-controlled inverse ratio ventilation. Aghdaii N, Faritous SZ, Yazdanian F, Reza Zade H. M.E.J. Anesth 2009;20(3):457-60.

7. Neonatal abstinence syndrome: A case report. Alavi SM, Yazdanian F, Faritous Z, Shaybani S, Shaybani S. Journal of Iranian Society of Anaesthesiology & Intensive Care 2009;66(2,2):69-73.

8. Can preoperative anesthesia consultation clinic help to reduce operating room cancellation rate of cardiac surgery on the day of surgery? FarasatKish R, Aghdaii N, Azarfarin R, Yazdanian F. M.E.J. Anesth 2009;20(1):93-6.

9. Comparison of hemodynamic effects of atracurium and cisatracurium in patients undergoing coronary artery bypass grafting. Yazdanian F, Ghandi I, Toutounchi Z. Journal of Iranian Society of Anesthaesiology & Intensive Care 2008;61(2,1);56-66.

10. Impact of body mass index on in-hospital mortality and morbidity after coronary artery bypass grafting surgery. Yazdanian F, Faritous SZ, Molla sadeghi GA, Farasatkish R, Ghaffari Nejad MH, Khamoushi AJ. J The Univ Heart Ctr 2008;3(1):25-30.

11. Oral premedication for pediatric cardiac surgery: A comparison of midazolam, ketamine and midazolam plus ketamine. Foroutan A, Yazdanian F, Panahipour A, Meraji M, Givtaj N, Jafari A. Iranian Heart Journal 2007;8(4):17-23.

12. Comparison of hemodynamic changes following tracheal intubation with direct laryngoscopy and fibroscopy in patients undergoing open heart surgery. Aghdaii N, Farasatkish R, Yazdanian F, Azarfarin R. Joural of Iranian Society of Anaesthesiology & Intensive Care 2003;43(2,3)42-8.

13. Anesthesiologists and Internet. Yazdanian F. Iranian Journal of Anaesthesiology 1995;2(3):39-43.

