Seyedeh Zahra Faritous M.D.

Associated Professor of Anesthesiology

Academic Address:

Shaheed Rajaei Cardiovascular, Medical & Research Center, TUMS , Vali Asr Avenue

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Date of birth: 29/11/1969
 Place of birth: Tehran-Iran
 Marital Status: Married

Education:

General Medical Training: Kermanshah University of Medical Science (1989-1996)

Specialty in medicine: Anesthesiology, Iran University of Medical Science (1996-1999)

fellowship: Cardiac Anesthesiology, Iran University of Medical Science Shaheed Rajaei Cardiovascular Medical & research Center(2001-2002)

Training Course: Practical training in perioperative bleeding management June 2012, Zurich, Switzerland

Fields of Interest:

- Cardiac Anesthesiology
- Cardiac intensive care
- Coagulation monitoring(Thromboelastography)

Professional experiences:

Internship: Kermanshah Medical Colledge (1995-1996)

Anesthesiology resident and privilege in Shaheed Rajaei Cardiovascular Medical & Research Center (1998-2001) Anesthesiology

fellowship, , Shaheed Rajaei Cardiovascular Medical & Research Center (2001-2002)

Cardiac Anesthesiologist, Shaheed Rajaei Cardiovascular Medical & Research Center (2001- present)

Academic and Official appointment:

Assistant Professor of Anesthesiology, Shaheed Rajaei Cardiovascular Medical & Research Center, Iran University of Medical Sciences (2002-2010)

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

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

Head of anesthesiology in pediatric CCU (2006-2012)

Head of anesthesiology in Radiology & CT Scan Ward (2004-2011)

Member of Blood Bank Committee of Rajaei Cardiovascular, Medical and Research Center(2008-present)

Member of Infectious control Committee of Rajaei Cardiovascular, Medical and Research Center (2008-2011)

Member of ICU Committee of Rajaei Cardiovascular, Medical and Research Center(2012-present)

Member of Medical Educational Ethic Committee of Iran University of Medical Science (2010-2011)

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Member of innovation and promotion committee of anesthesiology department of Iran University of Medical Science(2010-2011)

Member of Strategy planning Committee of Rajaei Cardiovascular, Medical and Research Center (2008-2011)

Member of research committee of cardiac anesthesiology department of Rajaei Cardiovascular, Medical and Research Center(2004-present)

Member of TEE committee of Iranian Society of Cardiac Anesthesiologists (2007-present)

Member of Educational committee of Iranian Society of Cardiac Anesthesiologists (2007-present)

Member of research committee of Iranian Society of Cardiac Anesthesiologists (2006-present)

Member of executive committee of Iranian Society of Cardiac Anesthesiologists (2006-present)

Member of Pre-Board Certification Examination committee of anesthesiology department (2012)

Member of Examination committee of anesthesiology department of TUMS(2012-2013)

Member of Medical Ethic of Iranian Society of Cardiac Anesthesiologists (2007-present)

 $Member\ of\ national\ scientific\ Committee\ of\ 2th\ Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ vascular\ an\ esthesia\ . May. 13-15.2009. Yazd. Iranian\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ an\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ an\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ and\ congress\ on\ cardiothoracic\ an\ c$

Member of national scientific Committee of 14th congress of Iranian Heart Association.NOv.23-26.2004.Tehran.Iran Member of national

scientific Committee of 15th congress of Iranian Heart Association.Oct.31-Nov.3,2006,Tehran,Iran

Member of national scientific Committee of 16th congress of Iranian Heart Association. Nov. 18-21.2008. Tehran, Iran

Member of national scientific Committee of 17th congress of Iranian Heart Association.May.10-13.2011 .Tehran.Iran.

Associations:

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

Member of Iranian society of Anesthesiology and intensive care(1997-present)

Member of Iranian Heart Association (2002- present)

Member of International Anesthesia Research Society(IARS) (2000- present)

Presentations and publications A)BOOKS:

Critical care handbook of the Massachusetts general hospital.

Translated by:R.Farasatkish,G.Mollasadeghi,N.Aghdaii,Z.Faritous,S.Jalali ISBN:978-964-2787-08-1 Iran University of Medical Science Shaheed Rajaei Cardiovascular Medical & research Center 2008

B) Abstracts:

- 1.Sensitivity and Specificity of malampaty criteria and thyromental distance for predicting difficult intubation. Hasani V, **Faritous Z**.12th world congress of anesthesiologists ,Montral,Canada,June 4-9,2000
- 2. Sensitivity and Specificity of malampaty measurement and thyromental distance for predicting difficult airway .Hasani V,Faritous Z.6th congress of anesthesiology and intencive care 2000,Isfahan ,Iran
- 3. Noninvasive positive pressure ventilation in acute respiratory failure. Molla Sadeghi GA, **Faritous Z**, Yazdanian F, Meraji M. 1st International Congress of Intensive Care Medicine, 22-25 Jan. 2002, Tehran, Iran.
- 4. Reintubation rate and its predictors after cardiac surgical procedures. Yazdanian F, **Faritous Z**, DJalali Motlagh S, I Azarfarin R, Panahipour A, Molla Sadeghi GA.13th cogress of Iranian heart association in collaboration with the university of viena .oct.8-11,2002,Tehran,Iran.
- 5. Reintubation rate and its predictors after cardiac surgical procedures. Yazdanian F, **Faritous Z**, DJalali Motlagh S, I Azarfarin R, Panahipour A, Molla Sadeghi GA. 1st International congress of Anesthesiology & perioperative medicine.&7th Iranian congress of anesthesia and critical care,Shiraz,Iran 2-5 OCT.2002.
- 6. 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.
- 7. 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

- 8. Effect of BMI on early outcomes in adult patients undergoing cardiac surgery during ICU stay. **Faritus z**, Yazdanian F, Mollasadeghi GA, Farasatkish R.4th international congress of ICU,,28-30september 2005, Tehran, Iran.
- 9. Effect of pleurotomy during CABG on postoperative complications. **Faritous z**, Toutounchi Z, Farasatkish R, Aghdaee N, Hoseini S.3th iranian congress of critical care ,22-24 oct 2003-Isfahan, Iran.
- 10. A case report of combind left carotid endarterectomy and CABG in a patient with total right carotid and left vertebral arteries obstruction withouth using cerebral blood perfusion monitoring; Na thiopental could be protective against neurologic squel. **FaritoosZ**, Nejat R, Ferasatkish R, Nadafnia H. 7th National congress on cardiovascular update. 17-20 June 2005, Razi conference Hall .Tehran. IRAN.
- 11. Renal failure in Intensive Care Unit (ICU). Molla Sadeghi GA, Aghdaii N, Yazdanian F, **Faritous Z**, Sadeghpour A, Babaii T. 4th International Congress of Intensive Cure Unit, 28- 30 sep 2005, Tehran, Iran.
 - 12. The role of intravenous magnesium sulfate on the postoperative delay time for extubation in adult undergoing CABG.Alavi M, Farasatkish R,Heydarpour A,Dabbagh A,**Faritus Z**,Farahzadi R,Totonchi.10th International congress of cardiothoracic and vascular anesthesia with industrial exhibit.Agust27-30,2006,Prague,Czech Republic
 - 13. Comparison of the analgesic effects of sufentanil and morphine in patient controlled analgesia method after cardiac surgery. Alavi M, Farasatkish R, **Faritoos Z**, Seddighinejaf A, Heydarpour A, Tarbiat M. Iran J Med SciJune 2008; vol 33 no 2, sup lement (first Iranian congress of cardiac anesthesia)
 - 14. Postoperative predictors for prolonged intubation and tracheostomy in women after cardiac surgery. **Faritous Z**, Aghdaii N, Yazdanian F, molla Sadeghi GA, Alavi SM. 16th Congress of Iranian Heart Association, Nov. 18-21, 2008, Tehran, Iran.
 - 15. 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.
 - 16. 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.
 - 17. Does central pre-injection of lidocain prevent arrhythmia during central venous catheterization in cardiac patients? Yazdanian, Faritous, Alavi ,Karegar ,Maroufi The second Biannual international heart failure summit. 13-15th May 2009
 - 18. Case report: Neonatal abstinence syndrome. Alavi SM, Shibani S, Yazdanian F, **Faritous SZ**, Shabani S, Saravani N. 2nd Iranian Congress on Cardiothoracic and Vascular Anesthesia, 13-15 May 2009, Yazd, Iran. 42.
 - 19. The effect of lidocaine for prevention arrhythmia during central venous catheter insertion in cardiac patients. Yazdanian F, **Faritous Z**, Aghdaii N, Anvaripour A, Maroufi V.2th Iranian congress on cardiothoracic and vascular anesthesia ,13-15 May,2009, Iran-Yazd.
 - 20. comparison of valuven ,gelatin and ringer solution on patients hemodynamic condition during transport to ICU after surgery. Jerineshin H, Ferasatkish R, Alavi M, **Faritous Z**.2th Iranian congress on cardiothoracic and vascular anesthesia ,13-15 May,2009, Iran-Yazd.
 - 21. The addition of a tramadol infusion to morphine patient-controlled analgesia after coronary artery bypass graft. Farsad F, **Faritus SZ**. Alavi M.Motamedkhah M.Abedini A. 2th Iranian congress on cardiothoracic and vascular anesthesia .13-15 May. 2009. Iran-Yazd.
 - 22. 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. 1st International Congress of Iranian Society of Cardiac Anesthesiologists, 10-13 May 2011, Isfahan, Iran.
 - 23. 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. 1st International Congress of Iranian Society of Cardiac

Anesthesiologists, 10-13 May 2011, Isfahan, Iran

- 24. The single dose muscle relaxant in adult CABG:cisatracurium versus pancorunium.17 th congress of Iranian heart association, **Faritus Z**,Sadeghi A,Naghipour B,Dabagh A. 10-13 May 2011,Tehran,Iran.
- 25.Impact of metabolic syndrome on surgery complication after CABG. Ardeshiri M, **Faritous Z**, kargar F.4th international DIABETES update congress .Feb 29-March2,2012.TehranImam Khomeini Hospital
- 26. 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.
- 27. 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

28.prevalnce of anemia in patients undergoing cardiac surgery in rajaie heart center and need for transfusion of blood during operation regarding to Hb level . Sadeghi A ,Farasatkish R, Azarfarin R, Ziyaeifard M ,Faritous Z,Hadipoorzadeh F.27 Feb-1 March2019, volume 10

29.Frequency of Reoperation due to bleeding after cardiac surgery at Rajaie Heart center . Sadeghi A ,Farasatkish R, Azarfarin R, Ziyaeifard M ,Faritous Z,Hadipoorzadeh F.27 Feb-1 March2019, volume 10

B) Articles:

- 1.sensivity and specificity of malampati measurments and thyromental distance for predicting difficult intubation .Hasani v, Faritous z. Hormozgan Medical Journal .2(3)2000 summer
- 2.Shor-term result of bentall composite aortic root replacement for ascending aorta aneurysm and dissection in Shahid Rajaie Hospital between 1991 to 2001.Faritoos SZ,Ghodsi M,Hashemi SM .Journal of Iranian Society of Anaesthesiology & Intensive Care 2,(54)2006
- 3. Effect of pleurotomy during coronary artery bypass grafting on post operative complications. Faritous Z, Totoonchi MZ, Ferasatkish R, Aghdaee N, Hosseini S, Panahipour A. . Journal of Iranian Society of Anaesthesiology & Intensive Care 2004; NO 24(42):54-58.
- **4.Outcome of anesthesia and open heart surgery in pregnant patients**. Mahoori A, Farasatkish R, Aghdaie N, **Faritous Z**, Mollasadeghi A, Kashfi F. J The Univ Heart Ctr(2007)21-24
- 5. **Effect of magnesium sulfate on extubation time and acute pain in coronary artery bypass surgery.**Ferasatkish R,Dabbagh A,Alavi M,Mollasadeghi GA,Hydarpour E,Moghadam A,**Faritus ZS**,Totonchi MZ.Acta Anesthesiol Scand 2008;52:1348-1352
- 6. 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.

- 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. 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.
- 9. 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.
- 10. 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.

- 11. **Anesthetic cosiderations in propionic academia undergoing open cardiac surgery: A case report**. Faritus SZ, Ferasatkish R, Saberi K, Alavi M. Journal of Iranian Society of Anaesthesiology & Intensive Care 2010; 2 (1)76-81
- 12. Perioperative risk factors for prolonged mechanical ventilation and thracheostomy in women undergoing coronary artery bypass graft with cardiopulmonary bypass. Faritous z, Yazdanian F, Azarfarin R, Dabbagh A. Saudi journal of anaesthesi VOL 5. Issue 2, April-june 2011
- 13. The efficacy of tramadol used with ketamine or morphine in pain control after coronary artery bypass graft surgery. Ferasatkish R, Alavi M, Faritus Z, Totonchi MZ, Anvaripour M. Iranian journal of cardiac surgery 2011,3 (1),32-36
- 14.Intraoperative magnesium sulfate can reduce narcotic reqirement after coronary bypass surgery.Alavi M,Baharestani B,Farsad B,Bakhshande H,Babaee T,Sadeghpur A,Faritus Z,Golpira R . Iranian Heart Journal 2011,12(1)6-11
- 15. 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,Hoseini M.Research in cardiovascular medicine. 2012, 1, (1) 17-22
- 16. Assessing the effect of eliminating maintenance dose of atracurium during coronary artery bypass graft surgery. Faritus Z, Emami A, AIVI M, Farasatkish R. Iranian journal of cardiac surgery, 2012, 4, (2) & 4, (3).
- 17. Hyperglycemia or hemoglobin A1C: Which one is more associated with mortality and morbidity after coronary artery bypass graft? Faritous z,Ardeshiri M,Yazdanian F,Jalali A,Tutunchi MZ,Azarfarin R. Ann Thorac cardiovascular surg ,Advanced published date,10 MAY 2013
 - **18.Cardiac variables as main of Predictors of endotracheal reintubation rate after cardiac surgery**. Yazdanian F,Azarfarin R Aghdaie N,Faritous Z,Jalali Motlagh S,Panahipour A.J The Heart Ctr 2013;8(1):42-47
 - 19.Impact of metabolic syndrome on the mortality and morbidity after cardiac surgery.

Maryam Ardeshiri 1; Zahra Faritus 1,*; Zahra Ojaghi Haghighi 2; Hooman Bakhshandeh 1; Faranak Kargar 1; Rokhsareh Aghili Res Cardiovasc Med. 3(3): e20270.

- 20.Effect of low-dose dopamine on lactate level in patients undergoing coronary bypass surgery. M.Azarassa, Z.Faritous, A.Jalali, M.Gholampour, G.Massoumi. Iranian Heart Journal, vol 14, N 2 summer 2013
- 21. Pain Location and Intensity During the First Week Following Coronary Artery Bypass Graft Surgery Ziae Totonchi 1, Somayeh Seifi 1, Mitra Chitsazan 1,*, Alireza Alizadeh Ghavidel 1, Farah Baazm, Seyedeh Zahra Faritus 1 Anesth Pain Med. 2013 December; 3(3): e10386. DOI: 10.5812/aapm.

22. Sedative Efficacy of Propofol in Patients Intubated/Ventilated after Coronary Artery Bypass Graft Surgery Nahid Aghdaii 1,*; Frouzan Yazdanian 1; Seyedeh Zahra Faritus 1 Anesth Pain Med. 2014 February; 3(3): e17109.

23.Effect of Obesity on Mortality and Morbidity After Coronary Artery Bypass Grafting Surgery in Iranian Patients

Maryam Ardeshiri 1; Zahra Faritous 1,*; Zahra Ojaghi Haghighi 1; Shirin Hosseini 1; Ramin Baghaei Anesth Pain Med. 2014 May; 4(2): e18884.

24. A study of the efficacy of furosemide as a prophylaxis of acute renal failure in coronary artery bypass grafting patients: A clinical trial

Fatemeh Bayat₍₁₎, Zahra Faritous₍₂₎, Nahid Aghdaei₍₂₎, Ali Dabbagh Arya Atheroscler 2015 volume 11 Issue 3

- 25. Oral Dexmedetomidine Versus Midazolam as Anesthetic Premedication in Children Undergoing Congenital Heart Surgery Seyedeh Zahra Faritus 1; Mehrdad Khazaee-Koohpar 1; Mohsen Ziyaeifard 1,*; Mohammad Javad Mehrabanian Anesth Pain Med. 2015 June; 5(3): e25032.
- 26. Hemodynamic Responses to Two Different Anesthesia Regimens in Compromised Left Ventricular Function Patients Undergoing Coronary Artery Bypass Graft Surgery: Etomidate-Midazolam Versus Propofol-Ketamine Nahid Aghdaii 1; Mohsen Ziyaeifard 1,*; Seyedeh Zahra Faritus 1; Rasoul Azarfarin 1

 Anesth Pain Med. 2015 June; 5(3): e27966
- 27. The Incidence and Risk Factors of Acute Kidney Injury After Coronary Artery Bypass Graft Surgery
 Samira Tabiban, 1 Turaj Babaee, 1 Behshid Ghadrdoost, 1 Hooman Bakhshandeh, 1 Ali Sadeghpour Tabaei, 1 Mohsen Ziyaei Fard, 1
 Rasool Ferasatkish, 1 Seyed Mostafa Alavi, 1,* Zahra Faritous, 1 and Maziar Mahjoubifard Arch Crit Care Med. 2015 August; 1(3):e6452.

28. The Analgesic Effect of Morphine and Dexmedetomidine Intravenous Patient-Controlled Analgesia method to Control Pain After Open Cardiac Surgery: A Randomized Control Trial

Iman Ghandi,1 Seyed Mostafa Alavi,2,* Turaj Babaee,2 Behshid Ghadrdoost,2 Hooman Bakhshandeh,2 Mohsen Ziyaeifard,2 Rasool Ferasatkish,2 Zahra Faritous,2 Alireza Jahangiri Fard,3 and Maziar Mahjoubifard Arch Crit Care Med. 2015 August; 1(3):e6453.

29. Premedication With Oral Pregabalin for the Prevention of Acute Postsurgical Pain in Coronary Artery Bypass Surgery

Mohsen Ziyaeifard 1; Mohammad Javad Mehrabanian 2; Seyedeh Zahra Faritus 1,*; Mehrdad Khazaei Koohpar 2; Rasool Ferasatkish 1; Heidar Hosseinnejad 3; Mohammadreza Mehrabanian Anesth Pain Med. 2015 February; 5(1): e24837.

30. Comparison of Bispectral Index Monitoring With the Critical-Care Pain Observation Tool in the Pain Assessment of Intubated Adult Patients After Cardiac Surgery

Zahra Faritous,1 Arvin Barzanji,1 Rasoul Azarfarin,1 Behshid Ghadrdoost,1 Mohsen Ziyaeifard,1 Nahid Aghdaei,1 and Mostafa Alavi1,* Anesth Pain Med. 2016 August; 6(4):e38334.

31. Effects of Lavender Oil Inhalation on Anxiety and Pain in Patients Undergoing Coronary Angiography Mohsen Ziyaeifard 1, MD; Ali Zahedmehr 2, MD; Rasoul Ferasatkish 1, MD; Zahra Faritous 1, MD; Mostafa Alavi 1, MD; Mahmoud Reza Alebouyeh 3, MD; Ehsan Dehdashtian4, MD; Parisa Ziyaeifard4, MD; Zeynab Yousefi*5, MS

32. Failure to Thrive and Bone Growth Retardation in Cyanotic and Acyanotic Congenital Heart Diseases With and Without Pulmonary Hypertension

Maryam Moradian1, MD; Hamidreza Pouraliakbar1, MD; Mohammad Mahdavi1*, MD; Behshid Ghadrdoost1, MS; Zahra Faritous1, MD; Maryam Shojaei Fard2, MD (Iranian HeartJournal 2017; 18(3):35-41)

33. Evaluation of Lavender Oil Inhalation Effects on Blood Pressure and Heart Rate in Patients Undergoing Coronary Angiography

Mohsen Ziyaeifard1, MD; Rasoul Azarfarin2, MD; Zahra Faritous1*, MD; Ehsan Dehdashtian3, MD; Amir Baghestani3, MD; Parisa Ziyaeifard3, MD; Zeynab Yousefi4, MS

(Iranian Heart Journal 2017; 18(4):29-33)

34. Factors Related to Prolonged Recovery of Consciousness Following Cardiac Surgery

Zahra Faritous1, MD; Somayeh Madadipoor1, MS; Behshid Ghadrdoost1, PhD; Evaz Heidarpour1, MD; Maryam Moradian1, MD; Mohsen Ziyaeifard1*, MD (*Iranian Heart Journal 2017; 18(4):42-47*)

35. Diagnostic Accuracy of Pulse Pressure Variation Compared to Thoracic Fluid Content in Mechanically Ventilated Patients after Cardiac Surgery

Behshid Ghadrdoost, 1 Hooman Bakhshandeh, 1 Mohsen Ziyaeifard, 1 Rasoul Farasatkish, Tooraj Babaei, 1 Ali Sadeghpour Tabaei, 1 Zahra Faritous, 1 Alireza Azad, 1 and Seyed Mostafa Alavi 1 Multidiscip Cardio Annal. In Press (In Press): e10662.

36. Effect of Various Patient Positions on Endotracheal Tube Cuff Pressure after Adult Cardiac Surgery Mohsen Ziyaeifard, Rasoul Ferasatkish, Azin Alizadehasl, Zahra Faritous, Seyed Mostafa Alavi, Hamidreza Pouraliakbar, Maryam Zare, Ehsan Dehdashtian, 2017 volume 6 Research in Cardiovascular Medicine

37. Hemodynamic Stability and Analgesic Effects of Intravenous Dexmedetomidine Premedication in Adult Patients Undergoing Coronary Artery Bypass Graft Surgery

Zahra Faritus₁, Ali Sadeghi₁, Mohsen Ziaiifard₁, Manijeh Yousefi Moghaddam₂, Ali Sadeghpour Tabaei₁, Farhad

Gorjipour Research in Cardiovascular Medicine | Volume 7 | Issue 2 | April-June 2018

38- Effects of the Discontinuation of Angiotensin-Converting Enzyme Inhibitors 12 and 24 Hours Before Open-Heart Surgery on Hemodynamics During and After Surgery

Mitra Azarasa1, MD; Zahra Faritous2, MD; Mohammad Bokharaei1, MD; Behshid Ghadrdoost2, PhD; Ali Changizi*1, MD Iranian Heart Journal; 2020; 21 (2)

39.Transfusion of Blood Components and Postoperative Outcomes in Patients Undergoing Cardiac Surgery

Zahra Faritous1, MD; Fatemeh Yaghouti1, MD; Behshid Ghadrdoost1, MD; Evaz Heidarpour1, MD; Mohsen Ziyaeifard*1, MD, Iranian Heart Journal; 2020; 21 (2)

40. Prevalence of Anemia in Patients Undergoing Cardiac Surgery and Need for Transfusion During Surgery Regarding Hemoglobin Levels in Rajaie Heart Center Ali Sadeghi1, MD; Rasool Ferasatkish1, MD; Avaz Heydarpour1, MD;Rasoul Azarfarin2, MD; Mohsen Ziyaeifard1, MD; Zahra Faritous1, MD; Fatemehshima Hadipourzadeh*1, MD, Iranian Heart Journal; 2020; 21 (1)
Contact Me