Interventional Electrophysiology / Cardiology Department

General

Name: Ali Vasheghani Farahani

Date of Birth: 1968/1/23 Place of Birth: Tehran, Iran Father's Name: Ali Akbar

Marital Status: Married with two daughters Language: Fluent in Farsi and English

Academic Rank: Associated Professor, Electrophysiology Department Addresses: Tehran Heart Center, Karegar Shomali Street, Tehran, Iran

Education

Clinical Fellowship in "Interventional Electrophysiology "Tehran Heart Center, Tehran University of Medical Sciences, Tehran – Iran(2007 – 2008)

Course of Specialty in "Cardiology" Shahid Beheshti University of Medical Sciences, Tehran – Iran (1998-2001)

General Medicine (MD) Tehran University of Medical Sciences, Tehran – Iran(1986-1994) *Jobs*

Associated Professor of Electrophysiology Department in Tehran Heart Center, Tehran University of Medical Sciences Tehran, Iran(2011-present)

Associated Professor of Electrophysiology Department, The Rajaie Heart Center Tehran University of Medical Sciences, Tehran – Iran(2009-2011)

Assistant Professor; Sina Hospital, Tehran University of Medical Sciences, Tehran – Iran(2003-2011)

Deputy Director of Education, The Rajaie Heart Center, Tehran University of Medical Sciences, Tehran – Iran(2009-2011)

Director of Cardiology Department ,Sina Hospital, Tehran University of Medical Sciences, Tehran – Iran(2006-2012)

Member of Sport Medicine Examination Board, Tehran University of Medical Sciences, Tehran – Iran(2007- present)

Executive AND clinical Activities

- 1. Director of academic staff Deputy, School of Medicine, Tehran University of Medical Sciences, Tehran Iran (2014-2017)
- 2. Director of Deputy of Education, The Rajaie Heart Center, Tehran University of Medical sciences, Tehran Iran(2011-2012)
- 3. Deputy Director of Sina Hospital, Sina Hospital, Tehran University of Medical sciences, Tehran Iran (2006-2011)
- 4. Headmaster of Foreign Languages Center, Jahad Daneshgahi (Tehran University & Tehran University of Medical Sciences), Tehran Iran (1992-2007)
- 5. Electrophysiologist; The Rajaie Heart Center, Tehran University of Medical Sciences, Tehran Iran (2010-2012)
- 6. Electrophysiologist; TEHRAN HEART CENTER, Tehran University of Medical sciences, Tehran Iran (2010-2012)
- 7. Cardiologist; TEHRAN HEART CENTER, Tehran University of Medical Sciences, Tehran Iran (2004-2011)
- 8. Cardiologist; SINA HOSPITAL, Tehran University of Medical sciences, Tehran Iran(2003-2010)

- 9. Cardiologist; BORAZJAN MEDICAL CENTER, Borazjan/Boushehr Iran(2002-2003)
- 10. General Practitioner Head of the Clinic; SHAHRABAD CLINIC, Shahryar/Karaj Iran(1996-1998)

Professional Society Membership

1993 – Present Member of Iranian Medical Organization.

2005 – Present Member of Iranian Heart Association.

2010 – Present Member of European Heart Rhythm Association.

2012 – Present Member of European Association of Cardiovascular Prevention and Rehabilitation (EACPR) (ESC ID 343267).

Publications

A- Papers in English

- 1. Mahdiye Mehdinejad Shani, Majid Haghjoo, Ali Vasheghani, Shabnam Madadi, Seyede Neda Hashemi, Reyhaneh Shabani, Nafise Taraghi; Evaluation of Diagnostic Characteristics and Predictors of Appropriate ICD Therapy in Patients with Arrhythmogenic Right Ventricular Cardiomyopathy, I.R Iranian Heart Journal; 2016; 17 (1)
- 2. Hakimeh Sadeghian, Aliasghar Kousari, Shahla Majidi, Mehrnaz Rezvanfard, Ali Kazemisaeid, Seyed Ali Moezzi, Ali Vasheghani Farahani, Morteza Abdar Esfahani, Mohammad, Sahebjam, Arezoo Zoroufian, Afsaneh Sadeghian, Association between Latest Activated Sites in the Left Ventricle and Akinetic Segments in Patients with Ischemic Cardiomyopathy, J Teh Univ Heart Ctr 2016;11(3):115-122
- 3. Mahnaz Mayelafshar, Fatemeh Khoshnavay-Fomani, Reza Golpira, Hooman Bakhshandeh-Abkenar, Behzad Momeni, Shiva Khaleghparast, Seyyed Ahmad Rezaei, Abbas Sadr, Ali Vasheghani-Farahani, Farshid Rezaei, The most important nursing professional values: The perspectives of nurses who work at selected hospitals affiliated to Tehran University of Medical Sciences, Tehran, Iran, Nurs Pract Today. 2016; 3(1): 11-8.
- 4. Ali Vasheghani-Farahani, Masih Tajdini, Seyed Abolfazl Mohsenizadeh,
- 5. Seyed Mohammad Reza Hosseini, Reversible left bundle branch block should be mentioned in cardiac resynchronization therapy; A clinical case report; ARYA Atheroscler 2016; Volume 12; Issue 3
- 6. Ali Vasheghani-Farahani, Kaveh Hosseini, Haleh Ashraf, Maryam Abolhasani, Shahrokh Karbalai, Alireza Ghajar, Mohsen Afarideh, Correlation of Ankle-Brachial Index and Peripheral Artery Disease with the Status of Body Fat Deposition and Metabolic Syndrome in Asymptomatic Premenopausal Women, Diabetes and Metabolic Syndrome: Clinical Research and Reviews: http://dx.doi.org/10.1016/j.dsx.2016.09.007
- 7. Azar Hadadi, Patricia Khashayar, Mojgan Karbakhsh, Ali Vasheghani Farahani, Discharge against medical advice from a Tehran emergency department, International Journal of Health Care Quality Assurance, Vol. 29 No. 1, 2016, pp. 24-32
- 8. Reza Mazaheri,Farshad Shakerian, Ali Vasheghani-Farahani, Farzin Halabchi, Maryam Mirshahi, Mohammad Ali Mansournia, The usefulness of cardiopulmonary exercise testing in assessment of patients with suspected coronary

- artery disease, Postgrad Med J 2016;0:1–5. doi:10.1136/postgradmedj-2015-133576
- 9. Ali Vasheghani-Farahani, Haleh Ashraf, Maryam Abolhasani, Kaveh Hosseini, Seyyed Aboozar jazayeri and Shahrokh Karbalayi, Evaluating the Association between Anthropometric Indices and Cardiovascular Risk Factors with Symptomatic Peripheral Arterial Disease in Type 2 Diabetes Mellitus, Interventional Cardiology Journal, 2015, Vol. 1 No. 1:2
- 10. Farzad Masoudkabir, Hamidreza Poorhosseini, Ali Vasheghani-Farahani, Elham Hakki, Pegah Roayaei, Seyed Ebrahim Kassaian, Synergistic effect of hypertension with diabetes mellitus and gender on severity of coronary atherosclerosis: Findings from Tehran Heart Center registry, ARYA Atheroscler 2015; Volume 11; Issue 6
- 11. Zahra Alizadeh Sani, Ali Vasheghani farahani, Zahra Khajali, Majid Jamshidi, Mahshid Hesami, Hamidreza Fallahabadi, Mousa Alimohammadi, Azin Seifi, Correlation of fragmented QRS with right ventricular indexes and fibrosis in patients with repaired tetralogy of fallot, by cardiac magnetic resonance imaging, Journal of Cardiovascular Magnetic Resonance 2015, 17(Suppl 1):P215
- 12. Farzad Masoudkabir, Ali Vasheghani-Farahani, Seyed Ebrahim Kassaian,; A Novel Scoring System for Prediction of Cardiac Syndrome X in Women with Typical Angina and Positive Exercise Tolerance Test: Implications for Non-Invasive Imaging ,JACC March 17, 2015, Volume 65, Issue 10S,
- 13. Shadi Faghihi; Ali Vasheghani Farahani; Mozhgan Parsaee 3; Sedigheh Saedi; Behshid Ghadrdoost; Association Between Epicardial Fat Thickness and Premature Coronary Artery Disease: A Case Control Study, Res Cardiovasc Med. 2015 May; 4(2): e25679.
- 14. Ahmad Yaminisharif, Nader Soofizadeh, Akbar Shafiee, Ali Kazemisaeid, Arash Jalali 1, Ali Vasheghani-Farahani; Generator and Lead-Related Complications of Implantable Cardioverter Defibrillators. Int Cardiovasc Res J.2014;8(2):66-70,
- 15. <u>Vasheghani-Farahani A</u>, <u>Majidzadeh-A K</u>, <u>Masoudkabir F</u>, <u>Karbalai S</u>, <u>Koleini M</u>, <u>Aiatollahzade-Esfahani F</u>, <u>Pashang M</u>, <u>Hakki E</u>; Sagittal abdominal diameter to triceps skinfold thickness ratio: a novel anthropometric index to predict premature coronary atherosclerosis, Journal: <u>Atherosclerosis</u>. 2013 Apr;227(2):329-33. doi: 10.1016/j
- 16. <u>Davoodi G1</u>, <u>Mohammadi V</u>, <u>Shafiee A</u>, <u>Kazemisaeid A</u>, <u>Sadeghian S</u>, <u>Vasheghani-Farahani A</u>, <u>Yaminisharif A</u>; Detection of myocardial injury due to defibrillation threshold checking after insertion of implantable cardioverter/defibrillators. Journal: <u>Acta Cardiologica</u>. 2013 Apr; 68(2):167-72.
- 17. Ali Vasheghani-Farahani, Nasrin Nouri, Soroush Seifirad, Mahmood Sheikh Fathollahi, Elham Hakki, Mohammad Alidoosti, Gholamreza Davoodi, Farzad Masoudkabir, Hamidreza Poorhosseini; Comparison of cardiovascular risk factors and biochemical profile in patients with cardiac syndrome X and obstructive coronary artery disease: A propensity score-matched study. Journal: ARYA Atheroscler 2013; Volume 9, Issue 5.
- 18. Maryam Abolhasani, Sahar Dehghani, Tahereh Yazdani1, Ali Vasheghani Farahani, Mojtaba Sehat, Soodeh Razeghi Jahromi; Does Body Fat Percentage associate with Age and Body Mass Index?, International Research Journal of Applied and Basic Sciences 2013; ISSN 2251-838X / Vol, 5 (10): 1307-1311.

- 19. Mazaherioun M, Hosseinzadeh-Attar MJ, Janani L, Vasheghani Farahani A, Rezvan N, Karbaschian Z, Hossein-Nezhad A; Elevated serum visfatin levels in patients with acute myocardial infarction, Arch Iran Med. 2012 Nov;15(11):688-92. doi: 0121511/AIM.008.
- 20. Yaminisharif, A., Davoodi, G., Kazemisaeid, A., Sadeghian, S. Farahani A V. Yazdanifard, P., Sheikhvatan, M., Shafiee, A; Characterization of suitability of coronary venous anatomy for targeting left ventricular lead placement in patients undergoing cardiac resynchronization therapy, (2012) Journal of Tehran University Heart Center, 7 (1), pp. 10-14.
- 21. Asghari, F., Mirzazadeh, A., Samadi, A., Safa, A.N., Jafarian, A. Farahani A.V. Razavi, S.H.E; Reform in medical ethics curriculum: A step by step approach based on available resources, (2011) Journal of Medical Ethics and History of Medicine
- 22. Hosseini SK Masoudkabir F, Vasheghani-Farahani A, Alipour-Parsa S Sheikh Fathollahi M, Rahimi-Foroushani A Hakki E Goodarzynejad H, Eftekhar H; Opium Consumption and Coronary Atherosclerosis in Diabetic Patients: A Propensity Score-Matched Study. Journal of Medicinal Plant and Natural Product Research. (28 July 2011)
- 23. Sina Motalebi, Behdad Bahadorian, Ata Firouzi, Farshad Shakeryan, Ali Vasheghani Farahani, Mostafa Asadian, Nasrin Azizian; Contributing Factors to Abnormal Angiographic Findings in Coronary Vessels ihj.2014-01-07_11.22.04_1-1392_Vol14_No3
- 24. Vasheghani-Farahani A, Sahraian MA, Darabi L, Aghsaie A, Minagar A; Incidence of various cardiac arrhythmias and conduction disturbances due to high dose intravenous methylprednisolone in patients with multiple sclerosis, Vol, No: journal of the Neurological Sciences, 309, 75-78 (2011)
- 25. Yamini Sharif A, Vasheghani-Farahani A, Davoodi GH, Kazemisaeid A, Fakhrzadeh H, Ghazanchai F; A new method for induction of atrioventricular nodal reentrant tachycardia in non-inducible cases, Journal, Vol, No: Europace (2011)
- 26. Masoudkabir F, Karbalai Sh, Vasheghani-farahani A, Lak Aliabadi L, Boroumand MA, Aiatollahzade-Esfahani F, Pashing M, Hakki E, Goodarzynejad H, Saadat S; The Association of Liver Transaminase Activity With Presence and Severity of Premature Coronary Artery Disease, Journal, Vol, No: Angiology, Vol 62, issue: 8, pages: 614-619 (2011)
- 27. Ali Vasheghani-Farahani, Maryam Tahmasbi, Hossein Asheri, Haleh Ashraf, Saharnaz Nedjat, Ramin Kordi; The Persian, Last 7-day, Long form of the International Physical Activity Questionnaire: Translation and Validation Study, Vol, No: Asian Journal of Sports Medicine, Vol 2, 106-116 (2011)
- 28. Vasheghani-farahani A. Asef-Kabiri L Masoudkabir F. Davoodi Gh. Nejatian M. Saadat S. Yazdani T. Mehdipoor B. Yamini Sharif A; Effect of Exercise Based cardiac Rehabilitation Following coronary Artery Bypass Surgery on Ventricular Repolarization Indices, Journal, Vol, No: journal of cardiopulmonary Rehabilitation and Prevention (2011)
- 29. Kassaian, S.E., Salarifar, M., Raissi Dehkordi, M., Alidoosti, M., Nematipour, E., Poorhosseini, H.R., Hajizeinali, A.M. Farahani A.V; Outcomes of stenting with overlapping drug-eluting stents versus overlapping drug-eluting and bare-metal

- stents for the treatment of diffuse coronary lesions. Journal (2010) Cardiovascular Journal of Africa, 21 (6), pp. 311-315
- 30. Rezaii SA, Vasheghani Farahani A, Golestan B, Khashayar P, Sadr A, Hakki E; Positive exercise tolerance test (ETT) on asymptomatic Iranian cases aged over 60 years Journal, Vol, No: Minerva Cardioangiol, 58(5):543-549.(2010)
- 31. Ali Vasheghani Farahani, Mohammad-Ali Mansournia, Hossein Asheri, Akbar Fotouhi, Masud Yunesian, Mohsen Jamali, Vahid Ziaee; The Effects of a 10-Week Water Aerobic Exercise on the Resting Blood Pressure in Patients with Essential Hypertension Journal, Vol, No: Asian Journal of Sport Medicine, Vol 1(3) (2010)
- 32. Vasheghani-Farahani A, Asheri H, Alipour S, Amirbeigloo A; Pre-participation Cardiovascular Screening of Elderly Wrestlers. Journal, Vol, No: Asian Journal of Sports Medicine, Vol. 1, No. 1(2010)
- 33. Davoodi G, Yamini Sharif A, Kazemisaeid A, Sadeghian S, Vasheghani-Farahani A, Sheikhvatan M, Pashang M; Comparison of heart rate variability and cardiac arrhythmias in polluted and clean air episodes in healthy individuals, Journal, Vol, No: Environmental Health & Preventive Medicine (2010) 15:217 221
- 34. Vasheghani-Farahani A, Sadigh G, Kassaian SE, Khatami SMR, Fotouhi A, Razavi SA, Mansournia MA, Kazemisaeid A, Soleimani A, Pourhosseini HR, Alidoosti M, Hajizeinali AM, Hoseini K, Nematipour E; Sodium bicarbonate in preventing contrast nephropathy in patients at risk for volume overload: a randomized controlled trial., Journal, Vol, No: JNEPHROL, 23 (02): 216-223(2010)
- 35. Ahmad Yamini Sharif 'Gholamreza Davoodi , Ali Vasheghani Farahani 'Hadi Fadavi 'Ali Kazemi Saeed 'Saeed Sadeghian 'Fatemeh Ghazachai 'Mehrdad Sheikhvatan; Ablation of Focal Right Upper Pulmonary Vein Tachycardia Using Retrograde Aortic Approach, Journal, Vol, No: J Teh Univ Heart Ctr, 3: 146-149 (2010)
- 36. Zoungas S, Ninomiya T, Huxley R, Cass A, Jardine M, Gallagher M, Patel A, Vasheghani-Farahani A, Sadigh G, Perkovic V; Systematic review: sodium bicarbonate treatment regimens for the prevention of contrast-induced Nephropathy, Journal, Vol, No: Ann Intern Med. 151(9):631-8. Review, November 03 (2009)
- 37. Vasheghani-Farahani A, Sadigh G, Kassaian SE, Khatami SM, Fotouhi A, Razavi SA, Mansournia MA, Yamini-Sharif A, Amirzadegan A, Salarifar M, Sadeghian S, Davoodi G, Borumand MA, Esfehani FA, Darabian S; Sodium bicarbonate plus isotonic saline versus saline for prevention of contrast-induced nephropathy in patients undergoing coronary angiography: a randomized controlled trial, Journal, Vol, No: Am J Kidney Dis., 54(4):610-8, October 2009; Epub,
- 38. Vasheghani Farahani A, Kassaian SE, Yaminisharif A, Davoodi GH, Salarifar M, Amorzadegan A, Darabian S, Fotouhi A, Sadigh G, Razavi SA, Hakki E, The association between coronary arterial dominancy and extent of coronary artery disease in angiography and paraclinical Studies, Journal, Vol, No: Clinical Anatomy, 21: 519-523 (2008)
- 39. Yaminisharif A, Moghaddam M, Davoodi G, Sadeghian S, Kassemisaeid A, Vasheghani Farahani A, Lotfi-Tokaldeny M, Ghazanchi F; Radiofrequency

- ablation of different cardiac arrhythmias; success rates and complications during 14 years of experience, Journal, Vol, No:Heart Journal, Supplement 6, Nov. 18-21, 2008-Tehran, Iran.(2008)
- 40. Mohammad-Ali Javadi, MD; Habibollah Seadat, MD; Mohammad-Reza Jafarinasab, MD;Nasrin Rafati, MD; Zohreh Karkhaneh Yousefi, MD; Ali Vasheghani Farahani, MD;Hamid Souri, PhD; Arash Anisian, MD; Association of Keratoconus and Mitral Valve Prolapse, Iran J Ophthalmic Res 2007; 2 (1): 15-18 (2007)

B- Papers in Persian

- 1. Ali Vasheghani Farahan, Majid Maleki, Reza Golpira, Hooman Bakhshandeh, Mojtaba Parsa, Mahnaz Mayel Afshar, Sima Kashanian Fard, Shiva Khaleghparast, Mohsen Rezaei, Seyed Ahmad Rezaei; Perspectives of doctors, nurses and patients on physicians' observance of professional ethics, Iranian Journal of Medical Ethics and History of Medicine Volume 8, Number 1 (2015/5)
- 2. Sudabe julayi, Babak Bakhshande, Mina Mohammad-Ebrahim, Mojgan Asgarzadeh, Ali Vasheghani Farahani, Esmayil Shariat, Firoozeh Alavi-Lavasani, Homa Moalemi, Zahra Ghasemi-Nejad; Nursing codes of ethics in iran: the report of an action research.2010
- 3. Mazaherion M, Hoseinzade attar MJ, Golestan B, Vasheghani Farahani A, Najm afshar A, Rezvan N, Janani L, Hoseinejad A; Evaluation of companying between myocardial Infarction and blood Vesfatin level and its Correlation with lipid profile, blood sugar and anthropometric variables .2009
- 4. Asheri H, Vasheghani Farahani A, Ziaee V. Risk factors of sudden death in Iranian wrestling protagonist at national level. 13 (3): 204-206, Fall 2007
- 5. Shidfar F, Kaviani A, Parsapour A, Haghighi Z, Aramesh K, Vasheghani Farahani A, Keyhanidust Z, Mohammadian M, Larijani B; Ethical Guidelines of Research on Vulnerable Groups. 2006
- 6. Javadi MA, Sadaat H, Jafar Nasab MR, Rafati N, Karkhaneh Yousefi Z, Vasheghani Farahani A, Soori H, Anisian A; Association of keratoconus and mitral valve prolapse. Journal of Ophthalmology (Bina), 4: 281-287, 2002

C- Presentations and Abstracts

2011: Comparison of coronary venous suitability for left ventricular lead implantation and cardiac resynchronization therapy in ischemic and dilated cardiomyopathy patients: A single institute report, EHRA EUROPACE, Madride-Spain

2009: Sodium bicarbonate plus isotonic saline versus saline for prevention of contrast-induced nephropathy in patients undergoing coronary angiography: A randomized controlled trial, The 11th Seminar on Cardiovascular Findings, Tehran – Iran

2008: Radiofrequency ablation of different cardiac arrhythmias; success rates and complications during 14 years of experience, 16th Congress of Iranian Heart Association in collaboration with American College of Cardiology, Tehran-Iran

2006: The association between coronary arterial dominancy and extent of coronary artery disease in angiography and paraclinical studies, The 11th Seminar on Cardiovascular Findings, Tehran – Iran

Research Projects

Examine the cost-effectiveness of ICD (implantable cardioverter defibrillators) placement for primary prevention compared with non-embedded in elderly patients over 70 years TUMS grant number (31071)

Comparison of hospital-based versus home-based exercise training in patients after CABG: effects on functional capacity, quality of life, psychological symptoms, and hemodynamic TUMS grant number (30148)

Evaluation of predictive factors of shock-free survival for more than 4 years in patients who had underwent ICD implantation

TUMS grant number (29942)

Comparison of Electrocardiogram changes and QT dispersion between Morbid obese patients And General population

TUMS grant number (27724)

Assessment of prevalence of coronary artery disease conventional risk factors and level of serum hs-CRP(high sensitive CRP)among first degree relatives and spouse of patients with premature coronary artery disease and comparison of these factors to control group TUMS grant number (24866)

Evaluating the correlation of anthropometric and obesity index with peripheral vascular disease since Oct 2014 to Oct 2015

TUMS grant number (24503)

Comparing the effect of fish oil on the occurance of atrial fibrillation with placebo(olive oil) after coronary artery bypass grafting surgery in patients who are undergoing CABG surgery in the rajaii heart center in 2013

TUMS grant number (24496)

Evaluation of prophylaxis DVT guideline in patient admitted in ICU

TUMS grant number (24499)

Investigation and compare negative affect suppression predictors and their electrophysiological outcomes among hearth patients and nonpatients

TUMS grant number (24495)

Effects of Exercise – Based cardiac Rehabilitation on control of rhythm and Quality life in patients with chronic Atrial fibrillation: A Clinical trial

TUMS grant number (24494)

comparison of electrocardiographic changes with electrogoniometri system between normal papulation and obstructive sleep apnea and it's relation with obstructive sleep apnea severity

TUMS grant number (24501)

Effects of EECP therapy on QT dispersin in patients with heart failure

TUMS grant number (24498)

study of preventable complications of cardiac electrophysiology studies in EP lab TUMS grant number (24616)

Evaluation of correlation between level of visfatin and coronary artery ectasia TUMS grant number (24497)

evaluating nurses' professional practice in Sina hospital, Tehran, Iran

TUMS grant number (8993)

Evaluation of Professionalism at Sina Hospital

TUMS grant number (8965)

Evaluating residents as clinical teachers from the students and interns point of view in the year 1388 in Imam Khomeini, Sina and Sharyati hospital, affiliated to Tehran University of Medical Sciences

TUMS grant number (8791)

Evaluation of patients viewpoint about effect and need for library in hospital wards TUMS grant number (9345)

PREDICTING CAD SEVIERITY BY CORONARY RISK FACTORS

TUMS grant number (8399)

Evaluating the understanding of the residents of the hospitals affilliated to Tehran university of medical sciences, Faculty of medicine of their roles and identities as teachers TUMS grant number (7213)

The evaluation of the effect of Sodium Bicarbonate solution in decreasing the incidence of contrast induced nephropathy (CIN)

TUMS grant number (3595)

Comparision HB A1C level and Hs CRP in acute MI patient with chronic ischemic heart disease in Sina hospital and Tehran heart center

TUMS grant number (3852)

Thesis

- Afshar S & Salimnejad M ,Comparing the prevalence of conventional risk factors and hsCRP and HbA1C levels in Artery Coronary Syndrome and chronic ischemic patients in Sina Hospital & Tehran Heart Center ,General Medicine, 2008 (Advisor)
- 2. Sedigh G & Razavi SA ,Evaluating the effect of sodium bicarbonate on the reduction in nephropathy contrast incidence ,General Medicine 2008(advisor)
- 3. Kazemnejad F ,Evaluating the effect of the company of obstructive sleep apnea accompany on coronary disease and its relationship with the severity of the disease in patients referred to Tehran Heart Center ,General Medicine, 2008 (Advisor)
- 4. Asef Kabir L ,Impacts of cardiac rehabilitation on QT dispersion in chronic cardiac dysfunction patients (EF (%5 ·> undergone CABG operation in Tehran Heart Center ,General Medicine, 2008 (Advisor)
- 5. Prevalence of valvular heart diseases in patients with scoliosis ,General Medicine, 2008 (Advisor)
- 6. Foroumandi Morteza ,Evaluating heart descriptive indices and the normal variations and determining the meaningful relationship between the indices and some cardiac pathologies in 500 deceased patients referred to Tehran Forensics during 1992-1994 ,General Medicine, 2009 (Advisor)
- 7. Foroumandi Mostafa ,Evaluating the relationship between heart descriptive and anthropometric indices in 500 deceased patients referred to Tehran Forensics during 1992-1994 ,General Medicine, 2009 (Advisor)
- 8. Mosoudkabir Farzad ,Association of Opium Consumption with coronary atherosclerosis in diabetic patients General Medicine & Master of Public Health, 2012 (Advisor)

- 9. Jamshidi Reza, Assessing diagnostic value of QRS Fragmentation complex in estimation of right ventricular fibrosis determined by cardiac MRI in patients with repaired tetralogy of fallot in rajaei heart center in 1391-1392, Medical specialist in cardiaology, 2014 (advisor)
- 10. Taherian Maryam, Evaluation of DVT prophylaxis guideline in patient admitted in ICU 2013
- 11. Motallebi Sina, Evaluation The Factors Influencing the result of normal coronary angiography in Shahid Rajaii hospital, Medical specialist in cardiaology,(advisor)
- 12. Mirshahi Maryam, Evaluation The findings of the exercise test and exercise stress test in patients with suspected coronary artery disease who were referred to the Sports Medicine in Imam Hospital, specialist in sports medicine 2014(advisor)
- 13. YusefiAzar Avat, Comparing the effect of fish oil on the occurance of atrial fibrillation with placebo(olive oil) after coronary artery bypass grafting surgery in patients who are undergoing CABG surgery in the rajaii heart center in 2013, 2013(advisor)
- 14. Hoseini Kaveh, Evaluating the correlation of anthropometric and obesity index with peripheral vascular disease since Oct 2014 to Oct 2015, 2015 (advisor)
- 15. Khodadadi Fatemeh, Comparison of Electrocardiogram changes and QT dispersion between Morbid obese patients And General population, 2015 (advisor)
- 16. Jafari Mina, Evaluation of correlation between level of liver transaminases (ALT,AST)and coronary artery ectasia, 2015 (advisor)
- 17. Mahdinejhad mahdiyeh, clinical characteristics and diagnostic imaging and electrocardiographic criteria and follow up in patients with arrhythmogenic right ventricular cardiomyopathy dysplasia (ARVD) in rajai heart center from 1380-1

Awards

2004 - 2005

Sina excellence in education award (TUMS)

Research Interests

Interventional Electrophysiology Preventive Cardiology Medical Ethics