



Curriculum Vitae

General

Name: Saeid HOSSEINI

Date of Birth: 23/08/1965

Place of Birth: Esfahan, Iran

Marital Status: Married with two Children

Citizenship: Iranian

Job : professor of Cardiac Surgery

Academic Address: Cardiac Surgery Department , Rajaei Cardiovascular Medical and Research Center, postal code : 19961 14151, Vali- Asr Avenue Tehran- Iran

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Languages and degree of proficiency:

- **Persian :**Maternal language
- **English:** Fluent
- **French:** Fluent

Education :

- **Medical School:** Shiraz University of Medical Science, Shiraz, Iran (1984-1991)
- **Board Certification:**

1. **Specialty in General Surgery:** Shiraz University of Medical Science, Shiraz, Iran (1992-1996)
 2. **Subspecialty in Cardiac Surgery:** Rajaei Cardiovascular, Medical and Research Center, Iran University of Medical Science, Tehran, Iran (1996-1999)
 3. **European Board of Thoracic and Cardiovascular Surgery (FETCS) 2014**
- **Fellowship:**
 1. **Adult Cardiac Surgery: AFSA,** La Pitie Hospital, University VI ; Paris, France (2000-2001)
 2. **Congenital Heart Surgery:** CCML (Centre Chirurgical Marie lannelongue), Paris, France (2001-2002)

Academic and Official appointment:

- Cardiac Surgeon, Rajaei Cardiovascular Medical & Research Center, Tehran, Iran (1999 – Up to present)
- Director of Heart Failure Surgery (Mcs
- Director of Adult Cardiac Surgery Department , Rajaei Cardiovascular Medical & Research Center,(2014 – 2015)
- Head of Heart valve Disease Research Center (2010 up to present)
- Director of International Activities of Education Deputy 2018 up to present)
- Member of National Cardiac Surgery Board Examination.
- Board Member of Iranian Society of cardiac surgeons(2016-2020)
- Board Member of Iranian Heart Failure society (2015-2019)
- Board Member of Iranian ERAS society (2019-up to present)
- Director of the Rajaei Cardiovascular Medical & Research Center, Tehran, Iran (2003 – 2010)
- Director of computer department , Rajaei Cardiovascular Medical & Research Center, (2002- 2007)

Membership :

Membre of Iranian Heart Association

Membre of Iranian Society of Cardiac Surgeons

Membre of European Association of Cardiothoracic Surgeons (EACTS)

Member of Asian Society of CardioVascular and Thoracic Surgery

Fields of Interest:

- Heart Valve Repair
- Aortic Root Surgery
- Myocardial Protection and CPB
- Surgical Ablation of Arrhythmia
- Ventricular Assist Devices and Heart Transplantation

Cardiac Surgery Courses:

- Advanced Cardiac Surgery at The Royal College of Surgeons of England, 2005
- Heart Valve Repair Course by Professor El-Khoury 2007, Brussels
- Heart Valve Repair Course by Professor El-Khoury 2009 , Brussels
- Athen Live Surgery Aortic Root Surgery Symposium by Sir Maghdi Yacoub 2005
- Mitral Valve Repair Live surgery symposium by professor Carpentier, 2002 Paris
- Mitral Valve Repair Live Surgery Symposium by Professor Christoph Acar, 2001 paris
- Mitral Valve Repair Live Surgery Symposium by Professor Christoph Acar, 2002, Paris
- Mitral & Tricuspid Valve Repair Live Surgery Symposium by professor Gill Dreyfus London,

Congress Organization:

- Scientific Secretary of 7th Iranian Cardiovascular Joint Congress, Tehran , 2019
- Executive Secretary of 6th Iranian Cardiovascular Joint Congress, Tehran , 2018
- Executive Secretary of 4th Iranian Cardiovascular Joint Congress, Tehran , 2016
- Coordinator and Co-Chairman of Heart Valve Repair Live Surgery Symposium, by Professor El-Khoury , Tehran , 2014
- Coordinator and Co-Chairman of Aortic Valve Repair and Aortic Live

- Surgery Symposium, by Professor Carlos Mestres and Professor Kenton Zehr , Tehran , 2012
- Coordinator and Co-Chairman of Mitral and Tricuspid Valve Repair Live Surgery Symposium, by Professor Patrik Perier and Professor Alain Berrebi , Tehran , 2011
 - Coordinator and Co-Chairman of Mitral and Aortic Valve Repair Live Surgery Symposium, by Professor El-Khoury , Tehran , 2010
 - Executive Secretary of 2nd Iranian Cardiovascular Joint Congress, Tehran , 2014
 - Executive Secretary of 17th Congress of Iranian Heart Association, 2011
 - Executive Secretary of 16th Congress of Iranian Heart Association, 2009
 - Executive Secretary of 15th Congress of Iranian Heart Association, 2007
 - Executive Secretary of 14th Congress of Iranian Heart Association, 2005
 - Executive Secretary of 13th Congress of Iranian Heart Association, 2003

Presentations and publications :

A- Books :

1-S. Hosseini , Gh. Omrani, A. Sadeghpour, Assisted Circulation; Short-term Support 2007 (in Persian language)

2- Majid Maleki,Azin Alizadehasl,Majid Haghjoo, Cardiac Surgery chapter In : **Practical Cardiology**, Elsevier , 25th August 2017

3- AA Ghavidel, S Hossein : Principles of cardiovascular surgery, Practical Cardiology

B- Thesis

1. Plastic Mesh Tube for Diagnosis of Esophageal Cancer.
As the Thesis of General Surgery, 1996.
2. Atrial Septectomy: Comparative Study Between Results of Atrial Septectomy in two Methods of Open and Closed Heart Surgery during 1989 till 1999.
As the Thesis of Cardiac Surgery, 1999.
3. Constrictive Pericarditis, As the thesis of Adult cardiac surgery (AFSA) , 2001, Paris

C-Publication & Presentation

Articles :

1. Fatemeh Karamali¹, Saeid Hosseini², Maryam Shojaeifard¹, Khadijeh Mohammadi¹, Raheleh Kaviani¹, Yousef Rezaei², Niloufar Samiei². **Tricuspid Valve Geometry in Patients With Functional Tricuspid Regurgitation: A Three-Dimensional Echocardiographic Study.** Echocardiography 2020 Jun
2. Saeid Hosseini¹, Yousef Rezaei¹, Alireza Alizadeh Ghavidel¹. **Challenges and Experience of Setting Up an Aortic Service.** Asian Cardiovasc Thorac Ann. 2020 May 29
3. Bashi V Velayudhan¹, Mohammed Idhrees², George Matalanis³, Kay-Hyun Park⁴, David Tang⁵, Pierre M Sfeir⁶, Saeid Hosseini⁷, Mohamad Bashir⁸. **Current Status in Decision Making to Treat Acute Type A Dissection. Limited Versus Extended Repair: India & APAC Approach.** J Cardiovasc Surg (Torino)2020 Apr 27
4. Feridoun Noohi^{1,2}, Parham Sadeghipour^{2,3}, Sirous Kordrostami¹, Omid Shafe², Majid Maleki², Majid Kyavar², Hooman Bakhshandeh^{3,4}, Yousef Rezaei¹, Mehrad Rokni⁴, Jamal Moosavi², Ahmad Amin⁴, Ahmad Tashakori Beheshti⁴, Saeid Hosseini⁵. **Rivaroxaban in Patients Undergoing Surgical Mitral Valve Repair.** J Thromb Thrombolysis 2020 Apr
5. Yousef Rezaei¹, Mohammad Mehdi Peighambari², Shayan Naghshbandi¹, Niloufar Samiei¹, Alireza Alizadeh Ghavidel¹, Mohammad Reza Dehghani³, Majid Haghjoo⁴, Saeid Hosseini¹. **Postoperative Atrial Fibrillation Following Cardiac Surgery: From Pathogenesis to Potential Therapies.** Am J Cardiovasc Drugs 2020 Feb
6. Avisa Tabib¹, Niloufar Samiei¹, Mohammad M Peighambari¹, Fariba Rashidi Ghader², Maryam Moradian², Ahmad Mohebbi¹, Gholamreza Omrani¹, Alireza A Ghavidel¹, Bahareh Kazemborji¹, Feridoun Noohi³, Majid Maleki⁴, Yousef Rezaei¹, Saeid Hosseini¹, SHED LIGHT investigators. **Pocket-sized Echocardiography for Screening Structural Heart Disease: Diagnostic Accuracy and Cost-Effectiveness for Population-Based Studies.** Cardiol Young 2020 Feb
7. Abdallah Medlej¹, Bahram Mohammad Soltani¹, Seyed Javad Mowla¹, Saeid Hosseini², Hossein Baharvand^{3,4}. **A Novel miRNA Located in the GATA4 Gene Regulates the Expression of IGF-1R and AKT1/2 Genes and Controls Cell Proliferation.** J Cell Biochem 2020 Jun

8. Azin Alizadehasl¹, Hoda Mombeini², **Saeid Hosseini**³, Hamid Reza Sanati⁴. **Mitral Annular Calcification-Related Calcified Amorphous Tumor in a Patient With Normal Renal Function: A Case Report.** Turk Kardiyol Dern Ars 2019 Dec
9. Niloufar Samiei¹, **Saeid Hosseini**¹, Majid Maleki², Lida Moradi³, Mohammad Taghi Joghataei⁴, Maedeh Arabian⁵ . **Modulatory Role of SIRT1 and Resistin as Therapeutic Targets in Patients With Aortic Valve Stenosis.**Arch Med Res 2019 Aug
10. Farhad Gorjipour¹, Ziya Totonchi¹, Maziar Gholampour Dehaki¹, **Saeid Hosseini**¹, Koroush Tirgarfakheri², Mohamad javad Mehrabani³, Meysam Mortazian⁴, Shaghayegh Arasteh Manesh⁵, Mehdi Rahab², Shora Shafighnia⁶, Saeed Taiyari³, Fazel Gorjipour⁷ . **Serum Levels of interleukin-6, interleukin-8, interleukin-10, and Tumor Necrosis factor- α , Renal Function Biochemical Parameters and Clinical Outcomes in Pediatric Cardiopulmonary Bypass Surgery.** Perfusion 2019 Nov
11. Jalil Hosseini¹, **Saeid Hosseini**², Mohammad Ali Hosseini³, Yousef Rezaei² . **Pericardium in Reconstructive Urologic Surgeries: A Systematic Review and Meta-Analysis.** Urol Int 2019
12. Sedigheh Saedi¹, Kiara Rezaei-Kalantari², Mozhgan Parsaee³, Mohaddeseh Behjati³, **Saeid Hosseini**⁴. **Isolated Congenital Dysgenesis of a Pulmonary Valve Cusp Presenting as a Pulmonary Artery Aneurysm.** Ann Thorac Surgn 2019
13. Mohammad Mahdavi, Golnar Morataz Hejri, Hooman Bakhshandeh, Ahmad Amin, Ali Sadeghpour Tabaei, Maziar Gholampour Dehaki, **Saeid Hosseini**, Zeai Totonchi, Bahador Baharestani. **The Results of a 2-year Experience in Pediatric Heart Transplant in Rajaie Cardiovascular Medical and Research Center.** Research in Cardiovascular Medicine 2018
14. Mahmood Momtahn, Seifollah Abdi, Bahram Mohebbi, **Saeid Hosseini**, Ali Mohammadzadeh. **Huge left atrial appendage aneurysm, the five-chamber heart.** Research in Cardiovascular Medicine 2018
15. Peter Zilla¹, Magdi Yacoub², Liesl Zühlke³, Friedhelm Beyersdorf⁴, Karen Sliwa⁵, Gennadiy Khubulava⁶, Abdelmalek Bouzid⁷, Ana Olga Mocumbi⁸, Devagourou Velayoudam⁹, Devi Shetty¹⁰, Chima Ofoegbu¹¹, Agneta Geldenhuis¹², Johan Brink¹¹, Jacques Scherman¹¹, Henning du Toit¹³, **Saeid Hosseini**¹⁴, Hao Zhang¹⁵, Xin-Jin Luo¹⁵, Wei Wang¹⁵, Juan Mejia¹⁶, Theodoros Kofidis¹⁷, Robert S D Higgins¹⁸, Jose Pomar¹⁹, R Morton Bolman²⁰, Bongani M Mayosi²¹, Rajhmun Madansein²², Joseph Bavaria²³, Alberto A Yanes-Quintana²⁴, A Sampath Kumar⁹, Oladapo Adeoye²⁵, Risenga Frank Chauke²⁶, David F Williams²⁷ . **Global Unmet Needs in Cardiac Surgery.** Glob Heart 2018 Dec

16. Hamidreza Pouraliakbar¹, Maryam Pourmojib², Yousef Rezaei², **Saeid Hosseini²** **Aneurysm Formation of Pericardial Patch in Manouguian Procedure.** J Saudi Heart Assoc 2018 Oct
17. Mohammad Hassan Naseri^{#1}, Hoda Madani^{#2}, Seyed Hossein Ahmadi Tafti³, Maryam Moshkani Farahani⁴, Davood Kazemi Saleh⁵, Hossein Hosseinnejad⁶, **Saeid Hosseini⁷**, Sepideh Hekmat⁸, Zargham Hossein Ahmadi⁹, Majid Dehghani⁶, Alireza Saadat¹⁰, Soura Mardpour², Seyedeh Esmat Hosseini^{2,11}, Maryam Esmailzadeh¹², Hakimeh Sadeghian³, Gholamreza Bahoush¹³, Ali Bassi¹⁴, Ahmad Amin¹⁵, Roghayeh Fazeli², Yaser Sharafi¹⁰, Leila Arab², Mansour Movahhed⁸, Saeid Davaran³, Narges Ramezanzadeh³, Azam Kouhkan², Ali Hezavehei¹⁶, Mehrnaz Namiri², Fahimeh Kashfi¹⁷, Ali Akhlaghi¹⁷, Fattah Sotoodehnejadnematlahi², Ahmad Vosough Dizaji¹⁸, Hamid Gourabi¹⁹, Naema Syedi²⁰, Abdol Hosein Shahverdi², Hossein Baharvand², Nasser Aghdami²¹ .**COMPARE CPM-RMI Trial: Intramyocardial Transplantation of Autologous Bone Marrow-Derived CD133+ Cells and MNCs During CABG in Patients With Recent MI: A Phase II/III, Multicenter, Placebo-Controlled, Randomized, Double-Blind Clinical Trial.** Cell J. 2018 Oct
18. Niloufar Samiei¹, Marzieh Tajmirriahi², Ali Rafati¹, Yeganeh Pasebani¹, Yousef Rezaei¹, **Saeid Hosseini¹** . **Pulmonary Arterial Pressure Detects Functional Mitral Stenosis After Annuloplasty for Primary Mitral Regurgitation: An Exercise Stress Echocardiographic Study.** Echocardiography 2018 Feb
19. Niloufar Samiei¹, Hooman Dehghan², Maryam Pourmojib³, Ahmad Mohebbi⁴, **Saeid Hosseini⁴**, Yousef Rezaei³. **Isolated Double-Orifice Mitral Valve in a Young Girl.** ARYA Atheroscler 2017 Nov
20. Azin Alizadeasl, Feridoun Noohi, Farnoosh Larti, **Saeid Hosseini**, Majid Maleki. **Cardiac metastasis from a renal cell carcinoma without contiguous vena caval involvement.** Archives of Cardiovascular Imaging 2017
21. Daryoush Saed, Anita Sadeghpour, Azin Alizadehasl, Hamidreza Pouraliakbar, Ata Firouzi, **Saeid Hosseini**, Parvin Bayati. **Role of multimodality imaging in postsurgical calcified aneurysm of patent ductus arteriosus.** Archives of Cardiovascular Imaging 2017
22. . Alwaleed Al-Dairy^{1,2} Yousef Rezaei³, Imad Sultan^{2*}, **Saeid Hosseini^{1,3}**, **Long-Term Clinical Outcomes of Patients Undergoing Left Ventricular Aneurysm Repair: A Single-Center Experience**, Research in Cardiovascular Medicine 2017 January
23. **Hosseini S¹**, Rezaei Y², Samiei N¹, Sadeghpour A³, Peighambari MM¹, Mestres CA⁴, Sellke FW, **Massive left atrial calcification: a case report and review of the literature.** Gen Thorac Cardiovasc Surg. 2017 Feb 7
24. **Hosseini S¹** Hashemi A², Saedi S³, Jalili F⁴, Maleki M⁵, Jalalian R⁶, Rezaei Y, **Left Atrial Appendage Aneurysm.** Ann Thorac Surg. 2016 Sep;102(3)

25. **Hosseini S¹, Rezaei Y¹, Mazaheri T¹, Almasi N², Babaei T³, Mestres CA, Tricuspid Valve Repair for Infective Endocarditis with Periannular Involvement: Complete Valve Reconstruction.** J Heart Valve Dis. 2016 Nov;25(6):730-738
26. Bahram Ghasemzadeh , Shayan Naghshbandi ², Yousef Rezaei ² , *Masoud Shafiei ², Bahareh Kazemborji ², Majid Haghjoo ³, Tooraj Babaei ⁴, Majid Maleki ⁵ and Saeid Hossein, **Cryoablative Cox Maze Procedure and Pulmonary Vein Isolation for Treatment of Atrial Fibrillation in Rheumatic Heart Disease Undergoing Mitral Valve Surgery.** Multidiscip Cardio Annal. 2016 October
27. Rezaei Y¹, **Hosseini S¹**, Samiei N, **Which leukocyte subtypes can predict outcomes of acute coronary syndrome?** Atherosclerosis. 2016 Sep 1
28. Maryam Shojaeifard ¹, ***Saeid Hosseini²**, Sarah Hosseini ², Hamidreza Pouraliakbar ³, Hossein Dehghani ⁴, Feridoun Noohi ⁵, **Cardiac Hydatid Cyst without Liver Involvement: A Case Report,** Iran J Parasitol: Vol. 11, No. 2, Apr -Jun 2016, pp
29. **Saeid Hosseini MD, Yousef Rezaei MD, Niloufar Samiei MD, Zahra Emkanjoo MD, Mohammad Reza Dehghani MD, Majid Haghjoo MD, Luigi P. Badano MD PhD, Effects of mitral valve repair on ventricular arrhythmia in patients with mitral valve prolapse syndrome: A report of two cases,** International Journal of Cardiology Accepted date: 3 August 2016
30. Niloufar Samiei¹ MD; Mandana Amirsardari² MD; Yousef Rezaei^{1*} MD; Mozghan Parsaee³ MD; Fahimeh Kashfi¹ MD; Sedigheh Hantoosh Zadeh³ MD; Somayeh Beikmohamadi² MD; Masoumeh Fouladi² MD; **Saeid Hosseini¹ MD** , Mohammad Mehdi Peyghambari¹ MD; Ahmad Mohebbi¹, **Echocardiographic evaluation of hemodynamic changes in left-sided heart valves in pregnant women with valvular heart disease,** American Journal of Cardiology. 2016 Oct 1;118(7):1046-52
31. **Hosseini S¹, Rezaei Y², Motevalli M³, Pouraliakbar H³, Babaei T⁴, Noohi F⁵, Mestres CA, Suprasternal innominate artery cannulation for reoperative aortic surgery: a technical note,** Interact Cardiovasc Thorac Surg. 2016 Jun
32. Rezaei Y¹, Samiei N¹, Hosseini S, **Do Statins Attenuate Postoperative Atrial Fibrillation in Isolated Heart Valve Surgery?**, Pharmacotherapy. 2016 Mar;36(3):e16-7
33. Peyman Tabatabaie, Azin Alizadehasl, Saeed Hosseini, Zahra Emkanjoo, Pegah Joghatei, Leili Mohimi. **Implantable Cardioverter Defibrillator Lead Thrombosis in a Patient With Recurrent Pocket Infection: A Case Report.** Journal of Clinical Cardiac Electrophysiology 2016
34. Saeid Hosseini, Niloufar Samiei, Hossein Ali Bassiri, M Mehdi Peighambari, Shadi Peighambari, Carlos-A Mestres. **Antegrade filling of mammary graft by inappropriately revascularized artery.** Asian Cardiovascular and Thoracic Annals 2016
35. Maryam Esmaeilzadeh, Hedieh Alimi, Saeid Hosseini, Niloufar Samiei, Mozghan Parsaee .**Global and regional longitudinal strains predict left ventricular dysfunction after mitral valve repair: a two dimensional speckle tracking study.** Razavi International Journal of Medicine 2016

36. Dalili M¹, Vesal A¹, Tabib A¹, Khani-Tafti L², Hosseini S¹, Totonchi Z **Single Dose Corticosteroid Therapy After Surgical Repair of Fallot's Tetralogy; A Randomized Controlled Clinical Trial.** *Res Cardiovasc Med.* 2015 Feb 20;4(1)
37. Saeid Hosseini, Fahimeh Kashfi, Niloufar Samiei, Amirjamshid Khamoushi, Alireza Alizadeh Ghavidel, Forouzan Yazdani, Yalda Mirmesdagh, Carlos A. Mestres , **Feto-Maternal Outcomes of Urgent Open-Heart Surgery During Pregnancy,** *J Heart Valve Dis* Vol. 24. No. 2 March 2015
38. Hajsadeghi S¹, Samiee N, Hosseini S, Hassanzadeh M, Jafarian Kerman SR. **Novel Echocardiographic Indices as Predictors of Immediate Recurrence after Undersized Ring Annuloplasty for Ischemic Mitral Regurgitation.** *Echocardiography.* 2015 Jan 2
39. Hosseini S, Samiei N, Mestres CA **The mitral annular stone: a surgical challenge .** *Eur J Cardiothorac Surg.* 2015 Feb 13. pii: ezv030.
40. Parviz Namazi, Seyed Saeed Hosseini, Noordin Mohammadi. **Health-Related Quality of Life after Valve Replacement Surgery.** نشریه مراقبت پرستاری مددجو محور. 2015
41. Peighambari MM, Aryafar M. , Mirmesdagh Y., Gholizadeh B., Hosseini S., Samiei N. **Prevalence of Atherosclerosis Risk Factors in Patients with Aortic Stenosis** *Iranian Heart Journal* 2014; 15 (1): 13-16).
42. Niloufar Samiei, Mohammad Reza Hakimi, Yalda Mirmesdagh, Mohammad Mehdi Peighambari, Alireza Alizadeh-Ghavidel, **Saeid Hosseini Surgical outcomes of heart valves replacement: A study of tertiary specialized cardiac center** *Arya Atheroscler* 2014; volume 10, Issue 5
43. Niloufar samiei , azin Alizadeh , arash hashemi , Yalda Mirmesdagh, Kambiz mozaafari, **Saeid Hosseini. Unusual case of Aortic coarctation Complicated by Mycotic Pseudoaneurysm and Bicuspid Aortic Valve Endocarditis** *Res cardiovasc Med.* 2014;2(1)29-31
44. Ardeshiri M¹, Faritous Z¹, Ojaghi Haghighi Z¹, Hosseini S¹, Baghaei R¹ **Effect of obesity on mortality and morbidity after coronary artery bypass grafting surgery in Iranian patients.** *Anesth Pain Med.* 2014 May 4;4(2):
45. Alavi SM¹, Ghoreishi SM¹, Chitsazan M², Ghandi I¹, Fard AJ³, **Hosseini SS⁴**, Mahjoobifard M¹, Fani K. **Patient-controlled analgesia after coronary bypass: Remifentanyl or sufentanyl?** *Asian Cardiovasc Thorac Ann.* 2014 Jul;22(6):694-9
46. Esmailzadeh M, Alimi H, Maleki M¹, **Hosseini S' Aortic valve injury following blunt chest trauma.** *Res Cardiovasc Med.* 2014 Aug;3(3)
47. Samaneh Ekhteraei. Tousi, Bahram M. Soltani, Majid Sadeghizadeh, Saed hosseini, Masoud Soleimani . **Hsa-miR-133b expression profile during cardiac progenitor cell differentiation and its potential effect on SRF transcripts ,** *Modares Journal of Medical Sciences: Pathobiology* 01/2013; 16(1):1-9.
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Compared with Echocardiography in . Measuring Left Ventricular Mass Index in Major Thalassemia Patient Over 10 Years of Age . J Teh Univ Heart Ctr.2013;8(3)121-126

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50. Alireza Alizadeh Ghavidel, Eskandar Noorzadeh, Hamidreza Pouraliakbar, Yalda Mirmesdagh, **Saeid Hosseini**, Behnam Asgari, Mahyar Gholampour Dehaki **Impact of Intact Pleura during left Internal mammary Artery Harvesting Clinical Outcome.** J Tehran Heart Cent. 2013 Jan;8(1):48-53.
51. Hamid Reza Sanati (MD)^a, Ahmad Amin (MD)^{b,*}, Farshad Shakerian (MD)^a, Seifollah Abdi (MD)^a, **Saeid Hosseini (MD)^c**, Evgenij V. Potapov (MD, PhD) **, Impella 2.5 in a patient with left main coronary artery occlusion** Journal of Cardiology Cases Volume 7, Issue 5, May 2013, e142–e144
52. Mostafa Alavi, Behshid Pakrooh, Yalda Mirmesdagh, Hooman Bakhshandeh, Touraj Babae, **Saeid Hosseini**, Faranak Kargar **The effects of positive airway pressure ventilation during cardiopulmonary bypass on pulmonary function following open heart surgery** .Journal of research in cardiovascular medicine number 3, volume 1, issue 3, winter 2013
53. Forouzan Yazdani, Rasoul Azarfarin, Nahid Aghdai, Soudabeh Jalili-Motlagh, Zahra Faritous, Mostafa Alavi, **Saeid Hosseini.** **Relationship Between Gender and In-Hospital Morbidity and Mortality After Coronary Artery Bypass Grafting Surgery in an Iranian Population** .Research Cardiovascular Medicine.2012;1(1):17-22
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55. Fahimeh Kashfi 1, 2, Nilufar Samiei 2*, Amir Jamshid Khamoushi 2, Saeid Hosseini 3, Alireza Alizadeh Ghavidel 2, Robabeh Taheripanah. **Pregnancy After Mechanical Mitral Valve Replacement** Iranian Red Crescent Medical Journal 2012
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57. Niloufar Samiei, Fahimeh Kashfi, Amirjamshid Khamoushi, **Saeid Hosseini**, Alireza Alizadeh Ghavidel, Robabeh Taheripanah, Yalda Mirmesdagh. **Pregnancy outcome After Mechanical Mitral Valve Replacement : A Prospective Study**, J Tehran Heart Cent. 2012 Aug;7(3):117-20

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59. S. Zahra Ojaghi Haghghi MD,* Maryam Moshkani Farahani MD,* Feridoun Noohi MD, **S. Hossein MD**, Ojaghi Haghghi MD, Maryam Esmailzadeh MD, Majid Maleki MD,* Fatemeh Yeganeh Tahoori, Tissue Doppler Imaging and Doppler Studies in Patients with Transmural and Non-transmural Myocardial Infarction, Iranian Heart Journal 2011; 12 (4): 25-29
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63. Ali Reza Yaghoubi MD, Shahin Imani MS, Ali Reza Molavipour MD, Masoum Ali Masoumi MD, Morteza Hodavand Mirzaei MD, Asghar Ramezani MD, **Saeid Hosseini MD**, Babak Nasiri MD, Mohsen Abbasnezhad MD. **A Multi-Center Study of the Pathologies of Valvular Heart Diseases: 5 year Analysis of More Than 3400 Patients in Iran**. J Cardiovasc Thorac Res 2010; Vol. 2 (2): 21- 27
64. **Saeid Hosseini MD**; Faranak Kargar MD; Mehdi Hadadzadeh MD; Bahman Hashemzadeh MD; kamal Raissi MD; Anita Sadeghpour MD; Niloufar Samiei MD; Mohammad Hasan Kalantar Motamedi MD; Mohammad M. Peighambari MD; Feridoun Noohi MD; FACC. **Anterior Leaflet Augmentation: an Effective Method to Repair Tricuspid Valve Regurgitation**. Iranian Heart Journal 2010; 11 (2): 6-13
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