

Hamid Reza Sanati M.D.
Assistant Professor of Cardiology



Academic Address:

Shaheed Rajaei Cardiovascular, Medical & Research Center, Vali- Asr Avenue Tehran- Iran

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- Date of birth: Nov 20, 1977
- Place of birth: Tehran, IRAN
- Citizenship: Iranian
- Marital Status: Married

Qualification / Accreditation:

- Medical School: Azad University , Yazd , Iran (1995-2002)

1st rank in General Practitioner Course of Azad Univ. of Medical Sciences, 2002, Iran.

- Board Certification: Cardiology (2006)

2nd rank in Iranian Board of Cardiovascular Medicine, 2006, Iran.

- Fellowship: Interventional cardiology (2007- 2009)

1st rank in Interventional Cardiology Fellowship Program Exam, 2007, Iran.

Work experiences:

- Internship: Affiliated hospitals of Azad University of Tehran (1999-2002)
- Residency:
 1. Internal Medicine: Affiliated hospitals of Iran University of Medical Sciences, Tehran, Iran (2002- 2003)
 2. Cardiology: Rajaei Cardiovascular, Medical and Research Center (2003- 2006)
- General cardiology: Assistant Professor of cardiology, Rajaei Cardiovascular, Medical & Research Center (2006- Present)
- Interventional cardiology: Rajaei Cardiovascular, Medical & Research Center(2009- Present)
- Member of executive committee of 1st, 2ed and 3rd Iranian Annual Symposium of Interventional Cardiology (2007, 2008, 2010)

- Member of executive committee of 15th, 16th and 17th Congress of Iranian Heart Association (2006, 2008, 2011)
- Member of 2008 strategic planning committee in Rajaei Cardiovascular Medical and Research Center

Academic and Official appointment:

- Member of Iranian Society of Interventional Cardiology (2009- Present)
- Member of Iranian Heart Association (2006- Present)
- Associate fellowship of American College of Cardiology (2010-Present)

Presentations and publications:

A) Abstracts:

1. Implications of diagnostic tests in syncope.
Sanati H.R, Emkanjoo Z, Alizadeh A, Haghjoo M, Fazelifar AF, Jorat MV, Nikoo H, Sadr Ameli MA.
15th Congress of Iranian Heart Association, Tehran November 2006, Iran (Poster)
2. Frequency of Ventricular Dysfunction in Adult Congenital Heart Patients by Echocardiography and Its Relation with Functional Class.
Maleki M., Zahedmehr A., Mirzaali M., Sanati H.R., Kiani R., Sadeghpour A.
15th Congress of Iranian Heart Association, Tehran November 2006, Iran (Oral)
3. Evaluation of Objective and Subjective Functional Class in Patients with Cyanotic Congenital Heart Disease.
Maleki M., Sanati H.R., Kiani R., Zahedmehr A., Mirzaali M.
15th Congress of Iranian Heart Association, Tehran November 2006, Iran (Oral)
4. The role of coronary CT-angiography in determining the quality of distal vasculature in totally occluded coronary arteries; a great dilemma in coronary bypass graft surgery.
Momtahn M., Sanati H.R., Abdi S.
16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Oral)
5. PCI in patients with left ventricular dysfunction.
Yousefi A., Sanati H.R., Maadani M., Shakerian F., Firoozi A., Salehi N., Esmaili M.
16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)
6. Prevalence and predictors of renal artery stenosis in patients undergoing cardiac catheterization.
Yousefi A., Firoozi A., Saadatian M., Sanati H.R., Maadani M., Shakerian S., Salehi N., Ahmadbeigi N.
16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)
7. Slow-flow/No-reflow phenomena in patients with acute MI, undergoing primary PCI.
Sanati H.R., Maleki M., Noohi F., peighambari M.M., Kiavar M., Firoozi A., Shakerian F., Momtahn M., Maadani M., Salehi

N., Mohebi A., Yousefi A., Azarnik H., Sadr-ameli M.A., Bassiri H.A., Hashemi J., Abdi S., Abdolrahimi S.A., Firoozi I.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Oral)

8. Coronary artery disease in premenopausal women.

Yousefi A., Maadani M., Abdi S., Shakerian F., Sanati H.R., Firoozi A., Kiavar M.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)

9. Correlation of ECG changes and symptoms in patients with unstable angina and non-ST elevation MI with involvement of coronary arteries.

Bassiri H.A., Haghjoo M., Salehi N., Abdi S., Sanati H.R., Maadani M., Shakerian F., Firoozi A., Noohi F.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)

10. Human platelet antigen polymorphism in patients with coronary artery disease.

Naghsh Tabrizi B., Sanati H.R., Meschi P., Hajilui M., Mani kashani K.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)

11. Comparisons of outcomes of direct stenting with conventional stenting.

Yousefi A., Sanati H.R., Maadani M., Shekerian F., Firoozi A., Salehi N., Dabirian M.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran November 2008, Iran (Poster)

12. Acute stent thrombosis after implantation of drug-eluting coronary stents.

Ebrahimzadeh K., Kiavar M., Peighambari M.M., Saadatian M., Sanati H.R.

16th Congress of Iranian Heart Association in Collaboration with American College of Cardiology, Tehran, November 2008, Iran (Poster)

13. Impella supported percutaneous coronary intervention of left main occlusion with cardiogenic shock.

Sanati H.R.

EUROPCR 2009, Barcelona, Spain (Oral)

14. Relationship between distribution of coronary artery lesions and renal artery stenosis in patients undergoing simultaneous coronary and renal angiography.

Salehi N., Gholoubi A., Firouzi A., Shakerian F., Sanati H.R., Maadani M.

15th World Congress on Heart Disease, Vancouver 2010, Canada (poster)

15. Impact of risk factors on vascular complications after percutaneous coronary interventions in shaheed rajaei heart center.

Yusefi AA., Farshidi H., Maadani M., Shakerian F., Sanati H.R., Firouzi A., Salehi N.

15th World Congress on Heart Disease, Vancouver 2010, Canada (poster)

B) Articles :

1. In-hospital outcome of percutaneous coronary interventions in patients with left ventricular systolic dysfunction.
Yousefi A, Sanati H.R*, Salehi N, Maadani M, Shakerian F, Firoozi A, Esmaeili M.
Iranian Heart Journal 2008; 9:13-18.
2. Multiple Coronary Aneurysms.
Peighambari MM, Sanati H.R*, Zahedi L.
Iranian Heart Journal 2009; 10(1): 52-54.
3. Experience with the Impella® 2.5 in a patient with refractory pulmonary edema after myocardial infarction.
Sanati H.R, Kiavar M, Abdi S, Maadani M, Amin A.
Iranian Heart Journal 2009; 10(2): 34-37.
4. Life-saving PCI leading to successful CPR.
Momtahn M, Abdi S, Sanati H.R*.
Iranian Heart Journal 2009; 10(2):37-40.
5. Role of human platelet antigen-1 polymorphism in development of coronary artery stenosis in Iranian population.
Naghshabrizi B, Kiani R, Sanati H.R, Emami F, Hajiloo M, Meschi P.
Iranian Heart Journal 2009; 10(3):22-27.
6. Detection of atherosclerotic plaque composition using intravascular images.
Taki A, Maadani M, Setaredan S, Roodaki A, Sanati H.R.
Iranian Heart Journal 2009; 10(3):36-44.
7. Approach to the patient with combined coarctation of aorta and wolf-parkinson-white syndrome.
Bassiri HA, Abdi S, Sanati H.R, Kiani R, Haghjoo M.
Iranian Heart Journal 2009; 10(3):53-56.
8. Evaluation of regional myocardial systolic function in the early stage of acute myocardial infarction by strain rate imaging.
Esmaeilizadeh M, Alizadeh Sani Z, Sanati H.R, Maleki M, Bakhshandeh Abkenar H.
Iranian Cardiovascular Research Center 2009; 3(4): 181-190.
9. Health State Valuation in Iran: An Exercise on Cardiovascular Diseases Using Visual Analogue Scale Method.
Bakhshandeh H, Holakouie Naeini K, Zeraati H, Forouzanfar MH, Noohi F, Sadeghpour A, Alizadeh Diz A, Sanati H.R, Abolhassani Shahreza F.
Iranian J Publ Health 2009; 38(4):46-55.
10. In-hospital course of early invasive strategy in acute coronary syndromes.
Bassiri HA, Firoozi A, Abdi S, Sanati H.R, Maadani M, Shakerian F, Salehi N, Noohi F, Alian MA, Amirpour A.
Iranian Heart Journal 2010; 11(1): 6-9.
11. Percutaneous Mitral Valvuloplasty_ A New Method for Balloon Sizing Based on Maximal Commissural Diameter to Improve Procedural Results.
Sanati H.R, Kiavar M, Salehi N, Shakerian F, Firoozi A, Alipour Parsa S, Behzadnia N, Bakhshandeh H, Peighambari MM, Maleki M.
Am Heart Hosp J. 2010; 8(1):29-32.

12. Determining the frequency of ventricular dysfunction in adult congenital heart disease patients by tissue Doppler imaging and its relation with functional class.
Zahedmehr A, Mirzaali M, Sanati H.R*, Kiani R, Sadeghpour A.
Iranian Heart Journal 2010;11(3):13-19.
13. Relationship between distributions of coronary artery lesions and renal artery stenosis in patients undergoing simultaneous coronary and renal angiography.
Salehi N, Firouzi A, Gholoobi A, Shakerian F, Sanati H.R, Nasiri M, Moradi M.
Clinical Medicine Insights: Cardiology 2011;5:35-4.

C) E-Books:

- Cardiac Catheterization and Angiography, Selected Cases of Congenital Disease.
Maleki.M, Salehi N, Sanati H.R, Tabib A., Noohi F.
Volume.1, 2008.
- Cardiac Catheterization and Angiography, Selected Cases of Coronary and Peripheral Vascular Disease.
Maleki.M, Salehi N, Sanati H.R, Noohi F.
Volume.2, 2008.

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