

Ali Bozorgi, MD, Interventional Electrophysiologist

Affiliations: Associate Professor of Cardiology, Tehran Heart Center, Tehran University of Medical Sciences

EDUCATION

- Tehran University Of Medical Science, Medical Faculty ,MD,General medicine,1997-2005
- Tehran University Of Medical Science, Tehran Heart Center, Cardiology Residency,(2005-2009).
- Fellowship of interventional electrophysiology and device implantation at Tehran University of Medical science, 2013-2015
- Participation in short training course for Electrophysiology in Germany, France and USA (Johns Hopkins Hospital)
- Participation in EHRA course for VT ablation (2010)
- Participation in EHRA congresses (previously called EuroPace / Cardiostim) 2013,2014,2015,2017,2018,2019

HONORS & AWARDS

- 3rd rank of cardiology board exam 2009
- 3rd rank of pre-internship exam 2003 at TUMS
- Elected as top medical student at TUMS 2003
- Elected as top percentile of TUMS student with GPA of 18.07(out of 20) 2004
- Ranked 10 in national basic science exam, 1998
- Elected as top youngest researcher at Sydney cardiovascular congress 2006
- Elected as top physician of Shirvan city 2010

Executive Activities

- **Program Director of cardiology residency at Tehran University of Medical Sciences (2013-present)**
- **Program Director of Electrophysiology Fellowship program at Tehran Heart Center (2019-present)**
- **Director of THC emergency ward (2012-2016)**
- **Vice president of THC for international affairs (2015-present)**

publications:

- Bozorgi A, Hosseini H, Eftekhari H, Majdzadeh R, Yoonessi A, Ramezankhani A, Mansouri M, Ashoorkhani M. The effect of the mobile “blood pressure management application” on hypertension self-management enhancement: a randomized controlled trial. *Trials*. 2021 Dec;22(1):1-0.
- Aminorroaya A, Tavolinejad H, Sadeghian S, Jalali A, Alaeddini F, Emkanjoo Z, Mollazadeh R, Bozorgi A, Oraii S, Kiarsi M, Shahabi J. Comparison of Outcomes with Midodrine and Fludrocortisone for Objective Recurrence in Treating Syncope (COMFORTS trial): Rationale and design for a multi-center randomized controlled trial. *American Heart Journal*. 2021 Jul 1;237:5-12.
- Tajdini M, Aminorroaya A, Tavolinejad H, Tofighi S, Jalali A, Sadeghian S, Vasheghani-Farahani A, Yadangi S, Shahmansouri N, Akhondzadeh S, Bozorgi A. Atomoxetine as an adjunct to nonpharmacological treatments for preventing vasovagal attacks in patients with recurrent vasovagal syncope: A pilot randomized-controlled trial. *IJC Heart & Vasculature*. 2021 Jun 1;34:100789.
- Haghjoo M, Golipra R, Kheirkhah J, Golabchi A, Shahabi J, Oni-Heris S, Sami R, Tajmirriahi M, Saravi M, Khatami M, Varnasserli M. Effect of COVID-19 medications on corrected QT interval and induction of torsade de pointes: Results of a multicenter national survey. *International journal of clinical practice*. 2021 Mar 24:e14182.
- Tajdini M, Aminorroaya A, Rahimi B, Mortazavi SH, Farahani AV, Sadeghian S, Moghadam ME, Soltani D, Bozorgi A. Comparison of trinitroglycerin and adenosine as provocative agents for head-up tilt test in patients with unexplained syncope: a semi-crossover randomized clinical trial with prospective follow-up. *Journal of Interventional Cardiac Electrophysiology*. 2021 Jan;60(1):31-9.
- Tajdini M, Aminorroaya A, Tavolinejad H, Tofighi S, Jalali A, Sadeghian S, Akhondzadeh S, Vasheghani-Farahani A, Yadangi S, Shahmansouri N, Bozorgi A. Atomoxetine in patients with recurrent vasovagal syncope for preventing vasovagal attacks and improvement of depression and anxiety: a randomized double-blind placebo-controlled clinical trial. *European Heart Journal*. 2020 Nov;41(Supplement_2):ehaa946-0713.
- Hadadi M, Hosseinsabet A, Bozorgi A. A Nonobstructive Cyst in the Left Ventricular Outflow Tract of a Patient with Hypertrophic Cardiomyopathy. *The Journal of Tehran University Heart Center*. 2020 Oct;15(4):195.
- Farzaneh K, Mortazavi SH, Oraii A, Abbasi K, Salehi Omran A, Ahmadi Tafti SH, Bozorgi A, Kazemi Saeed A, Salarifar M, Sadeghian S. Safety of thrombolytic therapy in patients with prosthetic heart valve thrombosis who have high international normalized ratio levels. *Journal of Cardiac Surgery*. 2020 Oct;35(10):2522-8.
- Aghdasi S, Vasheghani Farahani A, Tabrizi M, Sadeghian S, Bozorgi A, Yamini Sharif A. Empirical slow pathway ablation in documented but noninducible PSVT. *Pacing and Clinical Electrophysiology*. 2020 Jun 22.

- Bozorgi A, Ahmadzadeh S, Mortazavi SH, Sadeghian S, Farahani AV, Hosseini K, Jalali A, Ghasemi K, Mehrani M, Tajdini M. The need for permanent pacemaker after restoration of conduction following atrioventricular block: a retrospective cohort study. *Turk Kardiyoloji Dernegi arsivi: Turk Kardiyoloji Derneginin yayin organidir.* 2020 Mar 1;48(2):103-8.
- Bozorgi A, Khoshnevis M, Hosseinsabet A. Agreement between electrophysiology study and tissue Doppler imaging regarding the measurement of total atrial conduction time and left atrial conduction delay. *Ultrasound in medicine & biology.* 2020 Mar 1;46(3):544-56.
- Oraii A, Bozorgi A, Tajdini M. Differences in the 2020 ESC versus 2019 ACC/AHA/HRS guidelines on atrial fibrillation. *European Heart Journal.* 2020.
- Salarifar M, Ghavami M, Poorhosseini H, Masoudkabir F, Jenab Y, Amirzadegan A, Alidoosti M, Aghajani H, Bozorgi A, Hosseini K, Lotfi-Tokaldany M. The impact of a dedicated coronavirus disease 2019 primary angioplasty protocol on time components related to ST-segment elevation myocardial infarction management in a 24/7 primary percutaneous coronary intervention–capable hospital. *Kardiologia Polska (Polish Heart Journal).* 2020;78(12):1227-34.
- Salarifar M, Ghavami M, Poorhosseini H, Masoudkabir F, Jenab Y, Amirzadegan A, Alidoosti M, Aghajani H, Bozorgi A, Hosseini K, Lotfi-Tokaldany M. Management and outcomes of ST-segment elevation myocardial infarction during coronavirus 2019 pandemic in a center with 24/7 primary angioplasty capability: should we change our practice during outbreak?. *MedRxiv.* 2020 Jan 1.
- Saadatagah S, Hosseini K, Bozorgi A. A Young Woman With Refractory Vasospastic Angina. *JAMA cardiology.* 2019 Sep 1;4(9):945-6.
- Ashoorkhani M, Majdzadeh R, Hosseini H, Eftekhari H, Ramezankhani A, Yoonessi A, Mansouri M, Bozorgi A. Effect of the Blood Pressure Management Application (BPMAP) on Hypertension Self-Management Enhancement: A Randomized Clinical Trial.
- Ashoorkhani M, Majdzadeh R, Gholami J, Eftekhari H, Bozorgi A. Understanding non-adherence to treatment in hypertension: a qualitative study. *International journal of community based nursing and midwifery.* 2018 Oct;6(4):314.
- Bozorgi A, Hosseini K, Jalali A, Tajdini M. A new feasible syncope risk score appropriate for emergency department: a prospective cohort study. *Critical pathways in cardiology.* 2018 Sep 1;17(3):151-4.
- Sotoudeh Anvari M, Karimi M, Shafiee A, Boroumand M, Bozorgi A, Sedaghat R, Jalali A. Complementary diagnostic value of heart type fatty acid-binding protein in early detection of acute myocardial infarction. *Critical pathways in cardiology.* 2018 Mar 1;17(1):43-6.
- Sardari A, Hosseini SK, Bozorgi A, Lotfi-Tokaldany M, Sadeghian H, Nejatian M. Effects of enhanced external counterpulsation on heart rate recovery in patients with coronary artery disease. *The Journal of Tehran University Heart Center.* 2018 Jan;13(1):13.
- Rostami R, Najafi M, Sarami R, Bozorgi A, Soltani M, Salamati P. Gensini scores and well-being states among patients with coronary artery disease: A comparison study. *ARYA atherosclerosis.* 2017 Sep;13(5):205.
- Joharimoghadam A, Tajdini M, Bozorgi A. Salivary B-type natriuretic peptide: a new method for heart failure diagnosis and follow-up. *Kardiologia Polska (Polish Heart Journal).* 2017;75(1):71-7.
- Bozorgi A, Mehrabi Nasab E, Khoshnevis M, Dogmehchi E, Hamze G, Goodarzynejad H. Red cell distribution width and severe left ventricular dysfunction in ischemic heart failure. *Critical pathways in cardiology.* 2016 Dec 1;15(4):174-8.

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- Entezari-Maleki T, Talasaz AH, Salarifar M, Hadjibabaie M, Javadi MR, Bozorgi A, Jenab Y, Boroumand MA, Gholami K. Plasma vitamin D status and its correlation with risk factors of thrombosis, P-selectin and hs-CRP level in patients with venous thromboembolism; the first study of Iranian population. *Iranian journal of pharmaceutical research: IJPR*. 2014;13(1):319.
- Bozorgi A, Rahnamoun Z. Pulmonary thromboembolism initially mistaken for inferior STEMI. *Herz*. 2013 Aug 1;38(5):553-5.
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