

Aryan Naghedhi

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A Medical Student in Shahid Sadoughi Hospital, Shahid Sadoughi University of Medical Sciences and Healthcare Services, Yazd, Iran, since Sep. 2013 and will graduate as a general practitioner in Sep. 2020. Doing an internship period and interested in the field of cardiology since the first year of medical school. Having several publications in the field of cardiology in different international journals around the world and have done some reviews for different journals.

Public Scientific Profiles

- Publons Web of Science profile: <https://publons.com/researcher/3024929/aryan-naghedi/>
- ORCID ID: <https://orcid.org/0000-0002-0692-2183>

Education

- Graduated with experimental sciences diploma in high school, Mashhad, Iran.
- Graduated with classical piano diploma in high school along with studying medicine in Yazd, Iran.
- Graduated with Persian piano diploma in high school along with studying medicine in Yazd, Iran.
- Studying medicine in Shahid Sadoughi University of Medical Sciences and Healthcare Services, Yazd, Iran.
- Will graduate as general practitioner in Sep. 2020.

Experiences

• **Published articles**

1. 1, 25 Dihydroxyvitamin D3 protects the heart against pressure overload-induced hypertrophy without affecting SIRT1 mRNA level.(1)
2. Effect of Carvacrol on Catalase Activity and mRNA Expression Following Left Ventricular Hypertrophy in Rats.(2)
3. Resveratrol Suppresses Cardiac Renin Angiotensin System in the Late Phase of Left Ventricular Hypertrophy.(3)
4. Ruptured mycotic hepatic artery aneurysm associated with methicillin sensitive staphylococcal endocarditis.(4)
5. Long term follow up of a series of patients with massive hemoptysis treated using bronchial artery embolization.(5)
6. Effect of slow coronary flow on signal-averaged electrocardiogram.(6)
7. The relationship between severity of coronary artery disease and mean platelet volume.(7)
8. Coincidence of renal artery stenosis and coronary artery stenosis.(8)
9. Correlación entre el volumen plaquetario medio y la esclerosis de la válvula aórtica / Correlation between mean platelet volume and aortic valve sclerosis.(9)
10. Correlation between neutrophil to lymphocyte ratio (NLR) and red cell distribution width to platelet ratio with ST segment resolution and 2 month complications in patients with acute myocardial infarction undergoing primary coronary intervention.(10)

11. Relación entre el volumen plaquetario medio y la gravedad de la enfermedad arterial coronaria / Relationship between mean platelet volume and gravity of coronary artery disease.(11)
12. Transesophageal Echocardiography Findings In A Series Of Patients With Brain Stroke Or Transient Ischemic Attack: A Descriptive Analytic Study.(12)

- **Articles accepted for publication**

- At this time there is no accepted article in publication queue by me.

- **Manuscripts under review**

1. Association between neutrophil to lymphocyte ratio and coronary calcium score in CT angiography.
2. Association between bicuspid aortic valve morphology and ascending aorta morphology.
3. prosthetic valve malfunction; etiologies, treatment strategies and treatment outcomes: a descriptive-analytic study.
4. several systematic review, meta-analysis papers and original articles are being reviewed for me in field of cardiovascular imaging and coronary artery diseases.

- **Ongoing research projects**

At this moment there are more than 10 projects being carried out in field of Cardiology by me.

- **Review experience**

1. International Research Journal of Medicine and Medical Sciences, Net Journals.
2. Journal of International Medical Research, SAGE Journals.
3. Journal of Medicine and Surgical Sciences, eScientific Publishers.
4. Journal of Medical Research and Case Reports, eScientific Publishers.
5. Series of Cardiology Research, SeriesScience International.
6. Current Hypertension Reviews, Bentham Science Publishers.
7. Asian Journal of Biomedical and Pharmaceutical Sciences, Allied Academies Journals.

- **Editorial experience**

1. International Journal of Advances in Medical Sciences and Biotechnology, Academia Scholarly Journals.
2. SCIREA Journal of Clinical Medicine, Scientific Research Association Publisher.
3. Cases Journal, Independent Peer-Reviewed Clinical and Medical Case Reports Journal.

Skills

- CAE English course certificate and lingual qualification.
- adequate English presentation skills.
- Sufficient Spanish language efficiency for manuscript publication.
- Reviewing healthcare related manuscripts specially in field of cardiology.
- Adequate knowledge of statistical methods and statistical analysis in healthcare research.
- Proficient with IBM SPSS and Microsoft Office Suite to meet essential demands in field of medical research and article publication.

Achievements

- Honored for being announced as a renowned speaker in Cardio Care 2019 conference and website. European meet on clinical, surgical and experimental cardio care 2019 on 13th and 14th May, Budapest, Hungary. Website: <http://www.eurocardiologyconference.org>
- Awarded the prize of top researcher of 2019 in faculty of medicine, Shahid Sadoughi university of medical sciences and healthcare services, Yazd, Iran.

Hobbies and interests

- An enthusiastic classical pianist since I was a kid with focus on Chopin pieces. You can see my works on my public Instagram page at www.instagram.com/aryannaghedi, if interested.
- Obtained classical piano diploma from Ministry of Education of Iran during studying medicine.
- Obtained Persian piano diploma from Ministry of Education of Iran during studying medicine.
- Obtained classical piano certificate from ministry of Culture of Iran during studying medicine.
- Obtained Persian piano certificate from ministry of Culture of Iran during studying medicine
- Studying different languages rather than English as my hobby such as Spanish, French and German.

References

1. Safari F, Fazeli M, Dehghani M, Naghedi A, Jahanifar F, Safari F. 1, 25 Dihydroxyvitamin D3 protects the heart against pressure overload-induced hypertrophy without affecting SIRT1 mRNA level. *International Journal of Medical Laboratory*. 2015;2(3):208-17.
2. Ghobadi M, Naghedi A, Hasan S. Effect of Carvacrol on Catalase Activity and mRNA Expression Following Left Ventricular Hypertrophy in Rats.
3. Hashemizadeh T, Pedarzadeh A, Naghedy A, Dorri Mashhadi F, Zavvar Reza J, Safari F, et al. Resveratrol Suppresses Cardiac Renin Angiotensin System in the Late Phase of Left Ventricular Hypertrophy. *Research Journal of Pharmacognosy*. 2019;6(2):25-37.
4. Varastehravan H, Salmanroghani H, Naghedi A. Ruptured mycotic hepatic artery aneurysm associated with methicillin sensitive staphylococcal endocarditis. *Cardiometry*. 2018(13).
5. Varastehravan H, Naghedi A. Long term follow up of a series of patients with massive hemoptysis treated using bronchial artery embolization. *American Journal of Experimental and Clinical Research*. 2019;6(1):326-30.
6. Nough H, Naghedi A, Hadiani L, Jorat MV. Effect of slow coronary flow on signal-averaged electrocardiogram. *Cardiometry*. 2018(13).
7. Varastehravan H, Naghedi A, Nough H, Pourmirafzali H. The relationship between severity of coronary artery disease and mean platelet volume2019.
8. Nough H, Reza Najarzagdegan M, Naghedi A, Reza Riazi A, Namayandeh Sm. Coincidence of renal artery stenosis and coronary artery stenosis2019.
9. Varastehravan H, Ahmadzade M, Nough H, Naghedi A. Correlación entre el volumen plaquetario medio y la esclerosis de la válvula aórtica. *Rev Fed Arg Cardiol*. 2019;48(3):123-6.
10. Varastehravan H, Naghedi A, Aliabadi AY, Namayandeh SM, Shirinabadi PR. Correlation between neutrophil to lymphocyte ratio (NLR) and red cell distribution width to platelet ratio (RPR) with ST segment resolution (STR) and 2 month complications in patients with acute myocardial infarction undergoing primary coronary intervention. *Cardiometry*. 2019(15).
11. Varastehravan H, Tafti SSK, Nough H, Naghedi A. Relación entre el volumen plaquetario medio y la gravedad de la enfermedad arterial coronaria. *Revista Chilena de Cardiología*. 2019;38(3).
12. Naghedi A. Transesophageal Echocardiography Findings In A Series Of Patients With Brain Stroke Or Transient Ischemic Attack: A Descriptive Analytic Study. *British Journal of Medical & Health Sciences (BJMHS)*. 2020;2(1).