



Dr. Azin Alizadehasl

Curriculum Vitae



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General Personal Information



Azin Alizadehasl, MD, FACC, FASE

Professor of Cardiology

Echo-Cardiologist, Cardio-Oncologist

Founder of Cardio-Oncology in Iran

President of international Cardio-Oncology Society- Iran Chapter

Cardio-Oncology Research Center

Rajaie Cardiovascular Medical & Research Institute, Tehran, Iran

Member of Iranian Academy of Medical Sciences

Tel: +98(21)23922190,

Email: alizadeasl@gmail.com

Orcid ID: 0000000285501378

<http://cardionco.com>

linkedin : https://www.linkedin.com/in/azin-alizadehasl-md-facc-fase-387ba891?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=ios_app

<https://share.google/Kx7Y7vUlO1DGgxv7V>

<https://t.me/echocardiograph>

https://en.wikipedia.org/wiki/Azin_Alizadehasl

Fields of Interest:

- **Echocardiography and Cardio-Oncology** which I am highly interested in.
- Cardiac Imaging
- Adult Congenital Heart disease
- Cardiomyopathy and Valvular Heart disease,
- Ischemic Heart Disease
- Medical Engineering

Skills:

1. **SPSS 18.0 for Windows statistical package.**
2. **ICDL Certificate in:**
3. **Microsoft Excel;**
4. **Microsoft PowerPoint;**
5. **Microsoft Word.**
6. **Microsoft Outlook**
7. **Search on Internet**
8. **Clinical Trial**
9. **systematic review writing**
10. **Artificial intelligence**

Education:

- General medicine, Tabriz University of Medical Sciences, Tabriz –Iran (1993-2000)
- Iranian Permanent Medical Certification License (December 2000)
- Board certified in cardiology, Iran and Tabriz University of Medical Sciences, Tabriz-Iran (2002-2006)
- Research Program education Course, Tabriz University of Medical Sciences, Tabriz, Iran (3 months Period, May-Jul 2010)
- Fellowship of “Medical Education”, Tabriz University of Medical Sciences, Tabriz, Iran (Sep 2010- Mar 2011)
- MRI educational course (in 3 months period, Tehran University of medical science, Tehran, Iran (Dec 2010- Mar 2011)
- Fellowship of echocardiography, Tehran University of medical science, Tehran, Iran (2011- 2012)
- Medical faculty member, Tabriz University of Medical Sciences, Tabriz, Iran (2007-2012).
- Medical faculty member, Iran University of Medical Sciences, Tehran, Iran (2012-now).
- Two short courses of ECHOCARDIOGRAPHY education in **METHODIST HOSPITAL, HOUSTON, USA**
- Cardio-Oncology 1 year observership Course, Canada, Toronto, March 2018-2019 (**TORONTO GENERAL HOSPITAL**)
- **Two months educational course in MD-Anderson Center, Houston; 2019.**
- Educational Course of Blood Transfusion.(2019)
- Near 10 CMEs of “Cardiotoxicity” and other cardio-Oncology related fielded topics from **USA Rush University**
- **Mitral Clip Course, Dubai, 2020 & Istanbul 2022**
- **Certificate of attendance «Up-To-Date 4D Echocardiography / Intensive hands-on 4D TTE & TOE Echo Course»**
- **Assistant editor and reviewer of Iranian heart journal (journal of Iranian heart association)**
- **Assistant editor and reviewer of Advanced Therapies journal**
- **Assistant editor and reviewer of Personalized Medicine Journal**
- **Associate Editor for Cardio-oncology section in Heart Views journal**

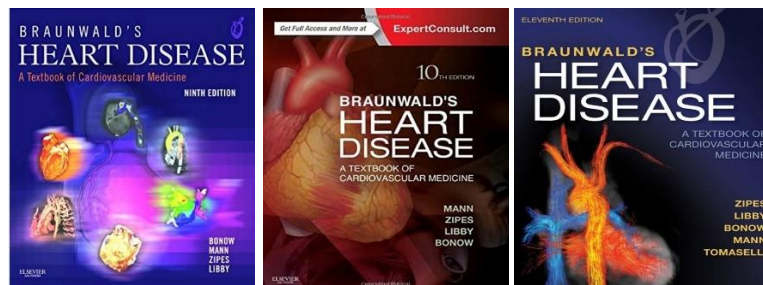
Honors/Achievements:

1. Associated editor. Multidisciplinary Cardiovascular Annals
2. Associated editor of Archive of Cardiovascular Imaging journal.
3. Member of Iranian National Elite Foundation.
4. Member of editorial board of "Journal of Cardiovascular and Thoracic Research"(Tabriz University of Medical Sciences Pubmed journal). From March 2009 to present.
5. Member of editorial board of "Indian Heart Journal" PubMed
6. Member of editorial board of "International Journal of medical science and public health" (IJMSPH)
7. Member of editorial board of "EC Cardiology Journal".
8. Fellowship of American society of echocardiography (FASE) from June, 2014.
9. Fellowship of American College of Cardiology (FACC) from (Feb 1, 2013)
10. Ranked 2nd (Silver Medal) in world Olympiad of Chemistry in ITALY (February 1992)
11. Ranked 2nd in medical students who graduated in Tabriz University of Medical Sciences (September 2000)
12. Ranked fourth in 25th Iranian Pre-internship exam in (February 1999)
13. Having the best Thesis in Tabriz University of medical science in (2006)
14. Ranked 3th in Cardiovascular Residency Program Exam- IRAN, (2002)
15. Ranked as first 10% of Iranian Cardiology Board exam, (2006)
16. My name is mentioned in acknowledgement of Braunwald Heart disease 2011 (textbook of cardiology).
17. Research grant (200000000 Rial) receipt from National Elite Foundation.
18. Best researcher of medical faculty of Tabriz University of medical science (2009-2010)
19. Supervisor of invention with title: New cardiac pace maker based on heart sounds.
20. Reviewer of all Springer journals.
21. Author and editor of international book with name of "Comprehensive Approach to Adult Congenital Heart Disease" Springer Publishing Company.
22. Author and editor of international book with name of "Color Atlas of Cardiology- Challenging Cases" Jaypee Publishing Company.
23. My name is mentioned in acknowledgement of Braunwald Heart disease 2015 ((textbook of cardiology)) again.

24. Author and editor of international book with name of “Case Based Echocardiography” Springer Publishing Company.
25. Author and editor of international book with name of “Practical Cardiology” Elsevier Publishing Company 2022.
26. Member of ASE Guidelines and Standards Committee.
27. Elsevier publishing company official reviewer.
28. Elected researcher of the year, 3000 \$ award, 2018.
29. paper has been recognized as one of the most read in Echocardiography, WILEY, 2018-2019



30. Member of editorial board of "Anatolian Journal Of the Cardiology"
31. Member of editorial board of "Platinum Journals"
32. Research Associate, Department of Echocardiography.
33. Member at Large On "ASE's Guidelines & Standards Committee"
34. Member of editorial board of "International Journal of Medical Science and Public Heart (IJMSPH)"
35. My name is mentioned in acknowledgement of Braunwald Heart disease 2018 (textbook of cardiology) for 3rd time.

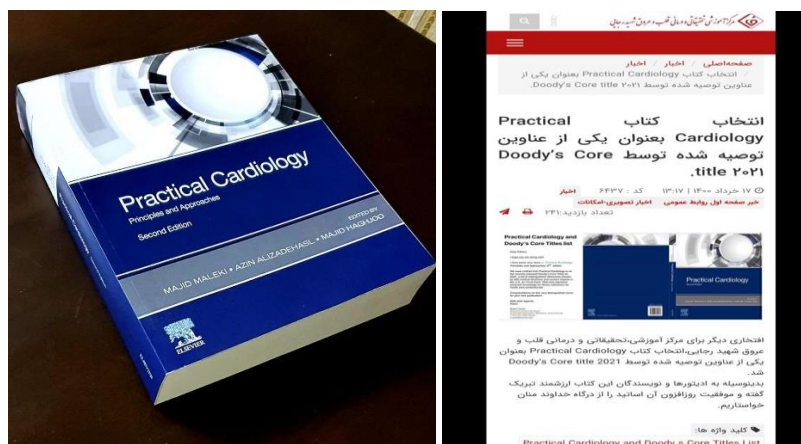


36. New book with Cambridge publishing company with name of “Practical Cardiology Review: A Self Assessment Tool” (Author and Editor).
37. Constitution the first DEPARTMENT of Cardio-Oncology in IRAN.
38. Constitution the first RESEARCH CENTER of Cardio-Oncology in IRAN.
39. Member of ACC Accreditation and Compliance Work Committee.
40. Member of ACC Cardio-Oncology and Cardiac Imaging sections.
41. Member of Fellowship selection exam Committee in Iran.
42. Gratefully accepted your innovative idea with name of Dilution the saliva by Nanotechnology Agents During Trans-esophageal Echocardiography.ACC19
43. Practical Cardiology (Elsevier Company) and Practical Cardiology Review: A Self Assessment Tool (Cambridge Company) are references for Iranian National Cardiology Board exam
44. Member of Cardiovascular Academy Society
45. Founder of Cardio-Oncology in Iran & Head of Cardio-Oncology Department & Research Center
46. Member of ESC (European Society of Cardiology)
47. Initiation of Cardio-Oncology 6 months educational course in Rajaie Heart Center and Emam khomeini cancer center
48. Attending in Euro-Cardio Toxicity program
49. Initistion of Cardio-Oncology Branch of cardiovascular society
50. Managing editor of Iranian Heart Journal
51. Approved contract with Elsevier publishing company for second edition of “Practical Cardiology”: principles and approaches.
52. Member of Accreditation Compliance Work-Group if ACC
53. Innovation in CV Imaging Featured article. ACC Website.
54. Member of editorial board of "Oncology Case Reports”
55. My paper (persistence of pacemaker lead...) is top downloaded paper 2018-2019 in Wiley publishing company, echocardiography journal. (Persistence a pacemaker lead-like “ghost” 6 months lead extraction.
56. Memberof Echocardiography and imaging fellowship entrance exam in Iran University of medical science.
57. 1 year Cardio-Oncology observership Course, Canada, Toronto, 1 year, March 2018- March 2019

58. Member of international Society of Cardio-Oncology (ISCO)
59. Acceptance of LV dyssynchrony in Cardiotoxicity as an INNOVATION.
60. Assistant editor and reviewer of Iranian heart journal (journal of Iranian heart association)
- 61.

62. International CERTIFICATE OF FUNDER OF CARDIO ONCOLOGY IN IRAN.

63. The second edition of “ Practical Cardiology” was selected in “ Doody Core Titles” and all of libraries in USA “must have” this book.



64. So good review and editorial for “ second edition of Practical Cardiology “ by editor in chief of “Perfusion Journal” .

65. Reviewer of “trends-in-cardiovascular-medicine” journal (IF 5).

66. **Nominated for 2022 woman of Inspiration awards**

Subject: CONGRATULATIONS! You have Been Nominated for 2022 Women of Inspiration Awards
To: alizadehasl.azin@gmail.com
<alizadehasl.azin@gmail.com>
CC: alizadehasl.azin@gmail.com
<alizadehasl.azin@gmail.com>

Dear Azin (Medicine)
Congratulations on your Nomination as a Woman of Inspiration. The Universal Womens Network™ recognizes the achievements of women through the Woman of Inspiration™ Awards in diverse industries, making an impact in their workplace, community, network
You were nominated by Azin alizadehasl, who believes you are an extraordinary woman that leads by example and inspires those around you to do more and be more.
View your Nomination here. To help you celebrate, we have created a 2022 Women of Inspiration™ Nominee Logo, Email Signature and Social Media Announcements for you to share.

Once again, congratulations and welcome aboard this fantastic nomination journey. It is my honour and my privilege to get to know you and learn about your accomplishments. Watch your inbox for emails. I will continue to be in touch with exciting details about our Women of Inspiration™ Awards!

We look forward to having you part of this epic journey with us!

Dream big,
Monica Kretschmer - Founder and CEO,
Universal Womens Network

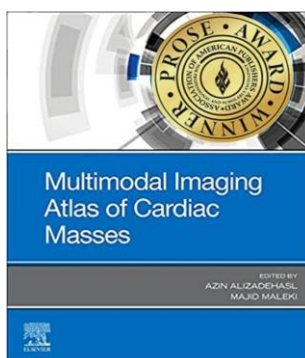
Nic Rajoria - Admin, SupportHER
E: admin@universalwomensnetwork.com |
W: www.universalwomensnetwork.com



67. A polypill : a drug product in pill form (Carvedilol, Lisinopril, Atorvastatine and Aldactone) or prevention of Cardiotoxicity (accepted in ACC 2019)
68. Certificate of Best Paper Award :Automatic Myocardial Segmentation in 4 Chamber View Echocardiography Images, In the First National Meeting on Artificial Intelligence in Medical Imaging, held in Tehran/IRAN on Nov 3-4, 2019.



69. Innovation: TEE probe surface modification by preventing adhesion of macromoleculars (Saliva) 2022.
70. The book: Multimodal Imaging Atlas of Cardiac Masses, has been nominated for Association of American Publisher Award.



71. oral presentation entitled: “Echo in TAVI” in the 14th Middle East Cardiovascular Congress and 7th Congress of Clinical Cases in Complex Cardiovascular Therapeutics held on 2-4 February, 2023 _ Hybrid Congress_ Shiraz, Iran.



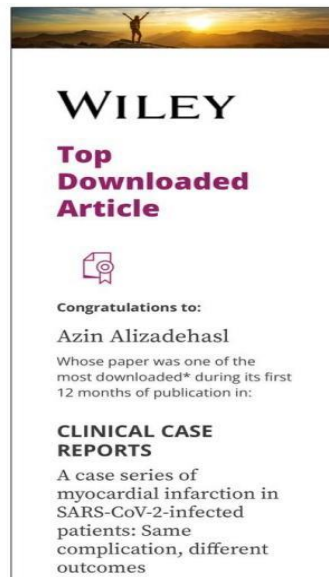
72. Member of Imaging group of International society of Cardio-Oncology
73. Editorial board of “Journal of Medical Case Studies (JMCS)”
74. Certificate of attendance «Up-To-Date 4D Echocardiography / Intensive hands-on 4D TTE & TOE Echo Course»
75. Certificate of attendance, This is to certify that ALIZADEHASI AZIN has been trained in 4D Echocardiography during the «Up-To-Date 4D Echocardiography / Intensive hands-on 4D TTE & TOE Echo Course», held on October 07-08, 2023 in Thessaloniki, Greece.



76. Member of scientific committee of international cancer genomix conference (CGC 2023 and 2024)
77. CERTIFICATE OF RECOGNITION THE FOLLOWING AWARD IS GIVEN TO Azin Alizadehast, MD Women in Medicine Summit 2023



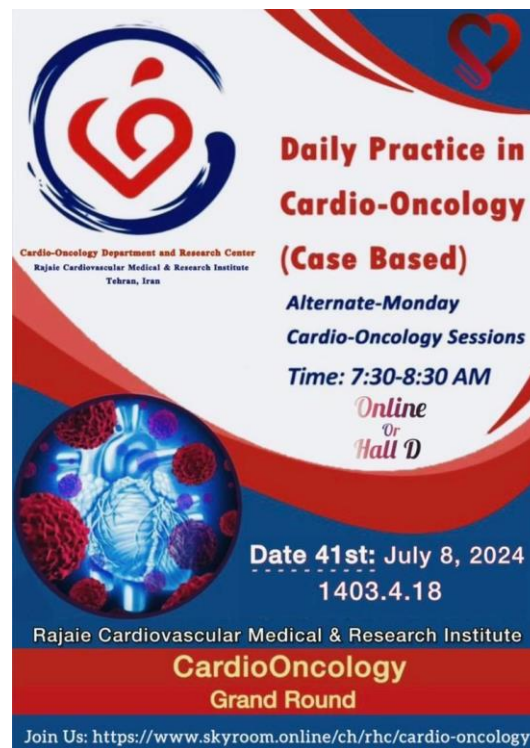
78. Proudly Top downloaded article in wiley publishing company



79. Proudly joining to ACC global CardioOncology registry

80. Head of CardioOncology department and research center from 2017

81. Associate Editor for Cardio-oncology section in Heart Views journal, the official journal of the Gulf Heart Association from 2024
82. Daily practice in CardioOncology (41 webinar) up to 8 july 2024



83. Sadeghipour, P., Alizadehasl, A., et al., Catheter-Directed Thrombolysis vs Anticoagulation in Patients With Acute Intermediate-High-risk Pulmonary Embolism: The CANARY Randomized Clinical Trial. JAMA cardiology, 2022.



GUIDELINES AND STANDARDS

Recommendations for the Identification and Mitigation of Cardiac Ultrasound Artifacts: A Guideline from the American Society of Echocardiography

Check for updates

Committee Members: **Chair:** Anita Saeghpour, MD, FASE, (Co-chair), Leila Alizade, MD, FASE, Azim Alizadeh, MD, FASE, Philippe B. Bertrand, MD, PhD, Kristen Billick, BS, ACS, RCS, RDCS, FASE, Francesco Faletta, MD, Anita Keiley, MD, FASE, Roberto Lang, MD, FASE, Robert A. Levine, MD, FASE, Leili Pourafkani, MD, and Steve Walling, ACS, RDCS, FASE, *New York and Buffalo, New York; Washington, District of Columbia; Ghent, Belgium; Tehran, Iran; La Jolla, California; Houston, Texas; Palermo, Italy; Lugano, Switzerland; Durham, North Carolina; Chicago, Illinois; Boston, Massachusetts; and Hartford, Connecticut*

An ultrasound artifact is a feature in an ultrasound image that does not accurately represent the true anatomy or pathology. Cardiac ultrasound artifacts are common and inevitable findings as they originate from the physical properties of ultrasound. Additionally, artifacts may occur due to interference from external equipment and devices producing ultrasound waves. This document provides a uniform and structured approach to managing ultrasound artifacts, including the appearance of the artifact on the image, the mechanism behind the artifact generation, the clinical impact of the artifact on the diagnosis and management of the patient, examples of real cases, and how the artifact can be avoided or mitigated. In addition to true artifacts, we also discuss a series of artifact-like phenomena. Everyone involved in performing or interpreting cardiac ultrasound should be familiar with artifacts and their potential for misdiagnosis, which in some instances may lead to serious clinical consequences. Despite continued improvements in ultrasound imaging technologies, artifacts remain common in all echocardiographic modes, including two-dimensional, spectral, and color Doppler, as well as three-dimensional echocardiography. (J Am Soc Echocardiogr 2026;39:435-75.)

Keywords: Aliasing, Artifacts, Doppler, Echocardiography, Ultrasound

This document is endorsed by the following ASE International Alliance Partners: Argentine Federation of Cardiology; Argentine Society of Cardiology; ASEAN Society of Echocardiography; Australian Society for Ultrasound in Medicine; British Society of Echocardiography; Cardiovascular Imaging Department of the Brazilian Society of Cardiology; Cardiovascular Imaging Society of the Inter-American Society of Cardiology; Chinese Society of Echocardiography; Gulf Heart Association; Imaging Working Group of the Emirates Cardiac Society; Indian Academy of Echocardiography; Indonesian Society of Echocardiography; Interventional Imaging Group of the Saudi Arabian Cardiac Interventional Society; Iranian Society of Echocardiography; Israeli Heart Society Working Group on Echocardiography; Italian Association of Cardiothoracic Anesthesiology and Intensive Care; Japanese Society of Echocardiography; Korean Society of Echocardiography; National Association of Cardiologists of Mexico; AC-National Society of Echocardiography of Mexico; Philippine Society of Echocardiography, Inc.; Saudi Arabian Society of Echocardiography; Senegalese Society of Cardiology; and The Society of Echocardiography.

Attention ASE Members: Log in at www.aselearninghub.org to earn CME credit through an online activity related to this article. Certificates are available for immediate access upon successful completion of the activity and postwork. This activity is free for ASE Members, and \$40 for nonmembers.

From the Division of Cardiac Imaging and Testing, New York University Langone Health, New York, New York (M.S.); Cardiovascular Core Laboratories at MedStar Health, Georgetown University, Washington, DC (A.S.); The Leon H. Chaney Division of Cardiology, New York University Grossman School of Medicine, New York, New York (A.A.); **Emory Cardiovascular Medical and Research Center**, Emory University School of Medicine, Atlanta, Georgia (P.B.B.); Zentralklinikum Oö/Linzbürg, Linz, Austria (P.B.B.); Scripps Clinic and La Jolla Memorial Hospital, La Jolla, California (K.B.); Department of Cardiology, Houston Methodist Hospital, Houston, Texas (B.C.); UFMC-SINETT,

Palermo, Italy (F.F.); Cardiocentre Ticino, Lugano, Switzerland (F.F.); Duke School of Medicine, Duke University Health System, Durham, North Carolina (A.C.); Noninvasive Cardiac Imaging Laboratory, University of Chicago, Chicago, Illinois (R.L.); Cardiac Ultrasound Lab, Massachusetts General Hospital, Boston, Massachusetts (R.A.L.); University of Buffalo, Buffalo, New York (L.P.); and the Iulian Heart and Vascular Institute School of Cardiovascular Technology at Saint Francis Hospital and Medical Center, Hartford, Connecticut (S.W.).

Reprint requests: American Society of Echocardiography, Meridian Corporate Center, 2530 Meridian Parkway, Suite 450, Durham, NC 27713 (E-mail: ase@ase.org).

0894-7317/\$36.00

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<https://doi.org/10.1016/j.echo.2026.01.007>

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شماره: ۱۴۰۵/۰۱/۲۶
 شماره: ۲۲/۲/۱۰۰۵۱
 برآورد: نداد

جمهوری اسلامی ایران
 ریاست جمهوری
 فرهنگستان علوم پزشکی
 "کمیته تخصصی دید و صوت فی و اینست فی، هم برای"

پیشنهادهای
 فرهنگستان

استاد گرامی جناب آقای دکتر مجید داوری
 استاد گرامی سرکار خانم دکتر سحر صالحی
 استاد گرامی سرکار خانم دکتر آذین علیزاده اصل

سلام علیکم
 با احترام، نظر به سوابق و تجارب ارزنده جنابعالی / سرکارعالی به موجب این حکم از این تاریخ به مدت دو سال به عنوان عضو "گروه آینده نگری، نظریه پردازی و رصد کلان سلامت" فرهنگستان علوم پزشکی منصوب می شوید. توفیق روز افزون جنابعالی / سرکارعالی را از خداوند متعال مسئلت دارم.

دکتر محمد علی جعفری
 معاون علمی

85. Honorly we are a part of IC-OS,



86. Head of Iranian association of CardioOncology



87. Member of Iranian national pre-board exam

88. Book writing workshop



مدیریت اطلاع رسانی پزشکی و منابع علمی

معاونت تحقیقات و فناوری دانشگاه علوم پزشکی شهید صدوقی یزد برگزار می نماید

کارگاه آموزشی:

آشنایی با روند انتشار کتاب

با ناشران بین المللی

زمان: سه شنبه ۱۹ تیرماه ۱۴۰۳ ساعت ۱۲-۱۰

نحوه برگزاری: مجازی از طریق اسکای روم

<https://www.skyroom.online/ch/researchssul/research>

نحوه شرکت و دریافت گواهی: ثبت نام از طریق لینک زیر و حضور کامل در کارگاه



مدرس:

دکتر آذین علیزاده اصل

استاد قلب و عروق استثنی قلب و عروق شهید رجایی

رئیس مرکز تحقیقات کاردیوکلوزی

رئیس انجمن کاردیوکلوزی ایران

مؤلف ۱۱ کتاب بین المللی

89. Award for the establishment of CardioOncology field in Iran



90. President of international Cardio-Oncology Society- Iran Chapter

91. Recommendations for the Identification of Cardiac Ultrasound Artifacts and Mitigation Strategies, ASE Guidelines: Echo Artifacts

ASE Guidelines: Echo Artifacts
Page 1 of 95

Recommendations for the Identification of Cardiac Ultrasound Artifacts and Mitigation Strategies

Muhammed Saric, MD, PhD, FASE, Chair; Anita Sadeghpour, MD, FASE, Co-chair

Leila Alizade MD; Asin Alizadeh MD; Philippe Bertrand, MD; Kristen Billick; Bindu Chebrolu, MD; Franco, Faletra, MD; Anita Kelsey, MD; Robert Levine, MD; Roberto Lang, M; Leili Pourafkari, MD; Steve Walling.

New York, Washington DC, Belgium, San Diego, Houston, Italy, Durham, Chicago, Buffalo

Abstract

Cardiac ultrasound artifacts are common findings and inevitable as they originate from the physical properties of the US. This document provides a uniform and structured approach to the US imaging artifacts, starting from the mechanism behind the artifact generation, the appearance of the artifact on the image, the clinical impact of the artifact on the diagnosis and management of the patient, examples of real cases and more importantly how we can diminish or mitigate the artifact.

Everyone who is involved in performing or interpreting cardiac ultrasound should be familiar with the artifacts and misdiagnosis of artifacts which in some instances may lead to serious clinical consequences. Despite continued improvement in ultrasound imaging technologies, artifacts are still common in all echocardiographic modes, including 2D, spectral and color Doppler as well as 3D echocardiography.

ASE Guidelines: Echo Artifacts
Page 2 of 95

List of Abbreviation

2D = Two-dimensional	LVOT = Left ventricular outflow tract
3D = Three-dimensional	PW = Pulse wave
AR = Aortic regurgitation	CTA = Comet tail artifact
AAo-Aorta	CT = Computed tomography
Asc Ao-Ascending Aorta	CCT = Cardiac computed tomography
ARF = Acute rheumatic fever	CWD = Continuous-wave Doppler
AS = Aortic stenosis	MR = Mitral regurgitation
ASD=Atrial septal defect	MV = Mitral valve
AV = Aortic valve	MVR = Mitral valve replacement
CFD = Color flow Doppler	TEE = Transesophageal Echocardiography
CMR = Cardiac magnetic resonance	TTE = Transthoracic Echocardiography
EO = Foramen Ovale	TDF = Time of ultrasound flight
LA = Left atrium	VTI = Velocity-time integral
LAA = Left atrial appendage	US = Ultrasound
LV = Left ventricle	

92. reviewer for the journal Cardiology



93. Member of Iranian Academy of Medical Sciences

94. عضویت فرهنگستان علوم پزشکی

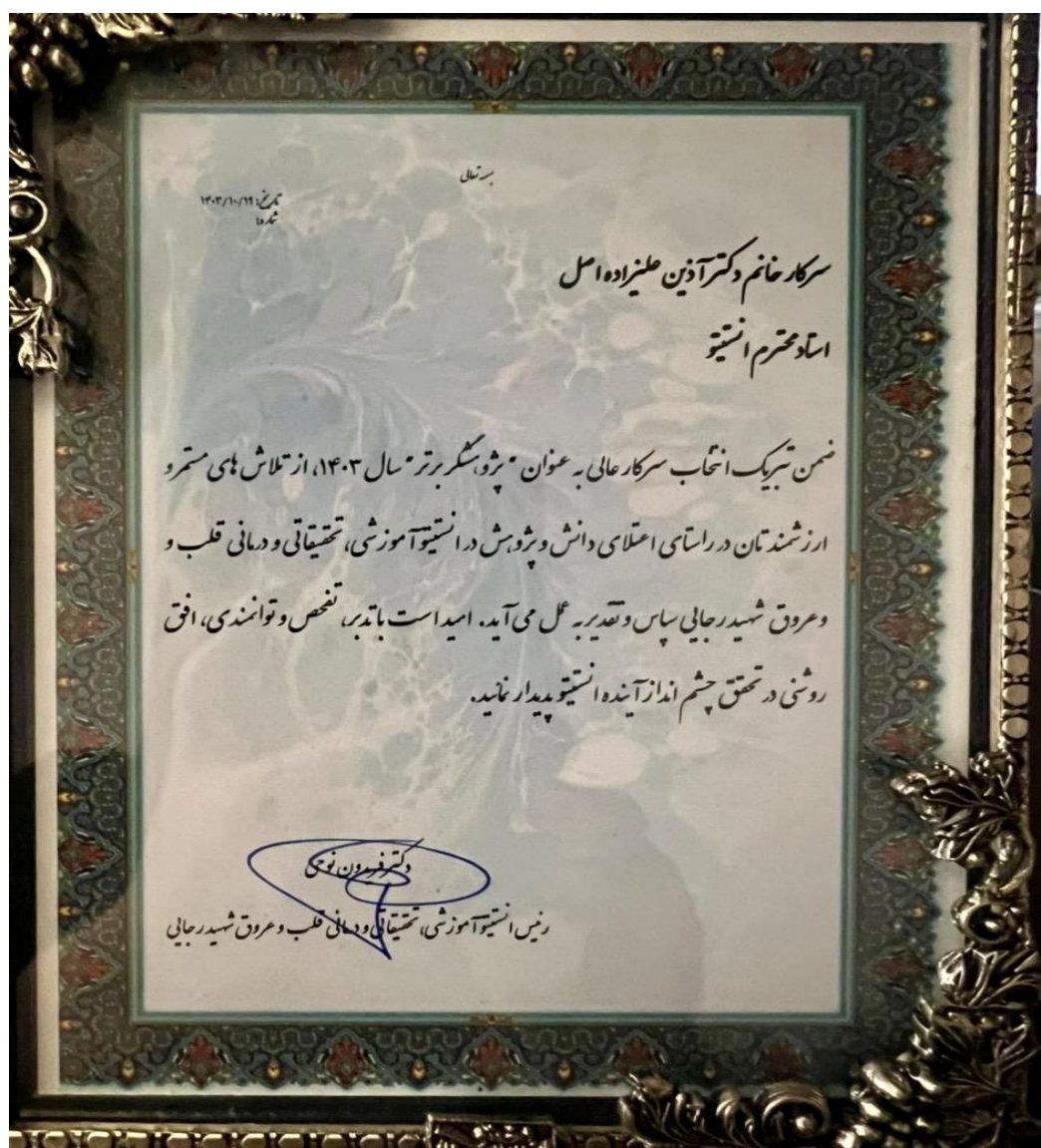
95. Patent: Image Clarification Device in Esophageal Echocardiography, Verification ID.: 140450340003000742



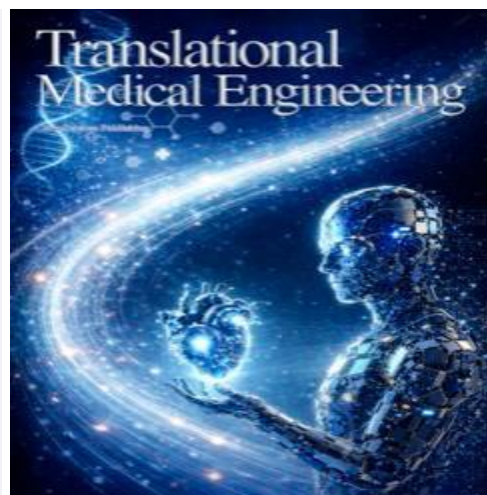
96. Editorial Board, Advanced Therapies Journal



97.



98.



97.

Innovations:

1. Innovation in Echocardiography with name of “HOLTER ECHOCARDIOGRAPHY” with registration number of 13915014000304509.
2. Accepted innovation in ACC.19: “A polypill: a drug prouduct in pill form (Carvedilol, Lisinopril, Atorvastatine and Aldactone) for prevention of Cardiotoxicity”



3. Method for making echocardiography probe hydrophobic through the esophagus using nanotechnology to prevent saliva from sticking

4. Patent: Image Clarification Device in Esophageal Echocardiography, Verification ID.: 140450340003000742



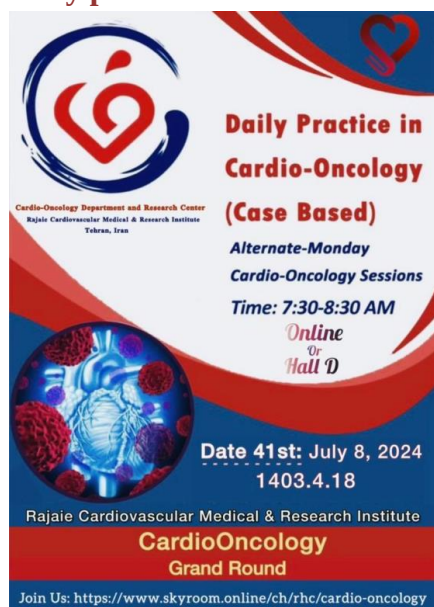


Academic and Official Appointment:

1. Faculty member of Madani Heart Center, Tabriz university of medical science, Tabriz, Iran (2007-2013)
2. Faculty member of Rajaie Rajaei Cardiovascular Medical and Research Center (RCMRC) Iran University of Medical Sciences, Tehran, Iran (2013-present).
3. Head of skill lab of Tabriz University of medical science from 2008 till 2012.
4. Deputy of education affairs in Cardiovascular Department (Faculty member of medicine, Tabriz University of Medical Sciences 2008-2011)
5. Deputy of research affairs in Cardiovascular Research Center (Tabriz University of Medical Sciences), 2007 to 2012.
6. Director of Clinical Skills Laboratory (Faculty of medicine, Tabriz University of Medical Sciences, 2008 to 2011)
7. Member of National Elite Foundation (بنیاد ملی نخبگان)
8. Member of academic council of National Elite Foundation
9. Member of Iranian Society of Echocardiography (ISE)
10. Member of American College of Cardiology (ACC)
11. Fellowship of American College of Cardiology (FACC) from (Feb 1, 2013)
12. Member of American Society of Echocardiography (ASE)
13. Fellowship of American Society of Echocardiography (FASE) from (Des 1, 2013)
14. Member of Iranian Heart Association (IHA)
15. Associated editor of Archive of Cardiovascular Imaging journal.
16. Member of editorial board of "Journal of Cardiovascular and Thoracic Research" (Tabriz University of Medical Sciences). From March 2009 to present.
17. Member of editorial board of "Indian Heart Journal"
18. Member of editorial board of "EC Cardiology Journal".
19. Author and editor of international book with name of "Color Atlas of Cardiology-Challenging Cases" Jaypee Publishing Company.
20. Author and editor of international book with name of "Color Atlas of Cardiology-Challenging Cases" Jaypee Publishing Company.
21. Author and editor of book with name of "Practical Cardiology" Elsevier Publishing Company.
22. Author and editor of international book with name of "Case Based Echocardiography" Springer Publishing Company.
23. Member of ASE Guidelines and Standards Committee.
24. New book with Cambridge publishing company with name of " Practical Cardiology Review: A Self Assessment Tool (Author and Editor).
25. Cochrane Systematic Review Member.
26. Constitution the first DEPARTMENT of Cardio-Oncology in IRAN.
27. Constitution the first RESEARCH CENTER of Cardio-Oncology in IRAN.

28. Member of ACC Accreditation and Compliance Work Committee.
29. Member of ACC Cardio-Oncology and Cardiac Imaging sections.
30. Cardio-Oncology observership Course, Canada, Toronto, 1 year, March 2018- March 2019
31. Member of Cardiovascular Academy Society
32. Head of Cardio-Oncology Department & Research Center in Rajaie Heart Center
33. Member of Iranian cardiology fellowship exam.
34. Establish of first Cardio-Oncology research center in middle east in Rajaie Heart Center.
35. Acceptance of Cardio-Oncology registry in Iranian Network of Cardiovascular Research
36. Member of ESC (European Society of Cardiology)
37. Initiation of Cardio-Oncology 6 months educational course in Rajaie Heart Center and Emam khomeini cancer center
38. Initiation of Cardio-Oncology Branch of cardiovascular society
39. Managing editor of Iranian Heart Journal
40. Managing editor of American Journal of Clinical & Medical Images (AJCMI)
41. Member of editorial board of "Oncology Case Reports"
42. My paper (persistence of pacemaker lead...) is top downloaded paper 2018-2019 in Wiley publishing company, echocardiography journal. (Persistence a pacemaker lead-like "ghost" 6 months lead extraction.
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44. 1 year Cardio-Oncology observership Course, Canada, Toronto, 1 year, March 2018- March 2019
45. Member of international Society of Cardio-Oncology (ISCO)
46. Acceptance of LV dyssynchrony in Cardiotoxicity as an INNOVATION.
47. CERTIFICATE OF ISCO AS FUNDER OF CARDIO_ONCOLOGY IN IRAN.
48. Certificate of presentation: On behalf of the entire committee members of the ISMRM Iranian Chapter First Annual Meeting, we want to thank you for your sincere collaboration with the scientific committee. We wish a bright future for the MRI of Iran with your continuous and loyal cooperation, 2022, IRANMRI, Interdisciplinary Teamwork for MR Quality Imaging
49. Member of Imaging group of International society of Cardio-Oncology
50. Editorial board of "Journal of Medical Case Studies (JMCS)"
51. Head of CardioOncology department and research center from 2017

52. Daily practice in CardioOncology (41 webinar) up to 8 july 2024



53. Honorly we are a part of ISCO



Liked by maryam_ms87 and 33 others
icosociety IC-OS Around The World

While we don't have an 🇮🇷 Iranian chapter, much work is being done to advance cardio-oncology in the country. Azin Alizadehasl, MD, FACC, FASE and team work tirelessly to treat cancer while protecting patients' hearts in Tehran and beyond, and we're thankful to have them as part of our global cardio-oncology community.

#cardioonc #iran #cardiooncologia
#cardiooncologia #heart #cancer #cardiology
#healthcareworkers

International CardioOncology Society

54. Head of Iranian association of CardioOncology



55. Member of Iranian national pre-board exam

56. Book writing workshop



مدیریت اطلاع رسانی پزشکی و منابع علمی

معاونت تحقیقات و فناوری دانشگاه علوم پزشکی شهید صدوقی یزد برگزار می نماید

کارگاه آموزشی:

آشنایی با روند انتشار کتاب

با ناشران بین المللی

زمان: سه شنبه ۱۹ تیرماه ۱۴۰۳ ساعت ۱۲-۱۰

نحوه برگزاری: مجازی از طریق اسکای روم

<https://www.skyroom.online/ch/researchssu/research>

نحوه شرکت و دریافت گواهی: ثبت نام از طریق لینک زیر و حضور کامل در کارگاه

مدرس:

دکتر آذین علیزاده اصل

استاد قلب و عروق استنیتو قلب و عروق شهید رجایی

رئیس مرکز تحقیقات کاردیوکلوزی

رئیس قلمین کاردیوکلوزی ایران

مؤلف ۱۱ کتاب بین المللی

57. Member of Iranian Academy of Medical Sciences (عضویت فرهنگستان علوم پزشکی)

58. Giving a lecture in CHARKH scientific program مصاحبه تلویزیونی، شبکه ۴؛ برنامه علمی چرخ



59. The first PASCAL device implantation in Iran



60.

radcliffe cardiology **IC-OS** International Cardio-Oncology Society

Free Educational Webinar
26 February 2026 14:00 GMT / 9:00 EST

Cardiac Masses in Cardio-Oncology: Cardiac Masses at the Crossroads of Oncology and Cardiology

Dr Azin Alizadehasl,

LIVE WEBINAR
THURSDAY - FEB 26 - 2026
9AM EST | 3PM CET

Cardiac Masses in Cardio-Oncology: Cardiac Masses at the Crossroads of Oncology and Cardiology

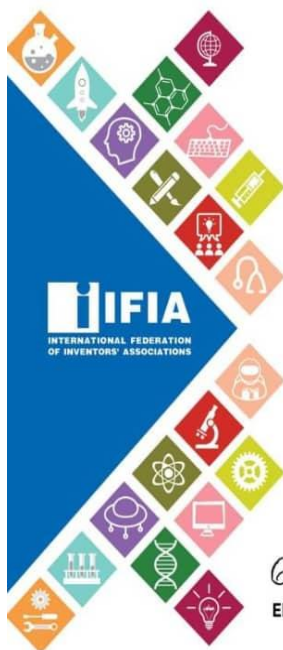
5:30 PM; 7 Esfand

New **#CardioOnc** Webinar | 'Cardiac Masses in Cardio-Oncology: Cardiac Masses at the Crossroads of Oncology and Cardiology', this Thursday 📌 Link in comments.

🕒 14:00 GMT | 09:00 EST

Don't miss out on this valuable session with Dr **Azin Alizadehasl, MD, FACC, FASE**, Dr Joe Carver and Dr **Daniel Lenihan** for an in-depth discussion on cardiac masses.

61.



CERTIFICATE OF "Inv" MEMBERSHIP

According to the Enactment Approved by IFIA Executive Committee Members to Respect Inventors

This is to certify that

Inv. Azin Alizadehast

Has been recognized as an IFIA Inv member

IT MUST BE NOTIFIED THAT THE "Inv" TITLE IS GIVEN TO AN INVENTOR WHO HAS ACHIEVED THE REQUIREMENTS FOR THIS TITLE. THIS CERTIFICATE IS ISSUED BY THE REQUEST OF THE ABOVE-MENTIONED PERSON AND HOLDS NO LIABILITIES AND RESPONSIBILITIES WHATSOEVER FOR THE SIGNATORIES AND IFIA.

Elinora Inga Sigurdardottir
Elinora Inga Sigurdardottir
IFIA Vice President

John J. Calvert
John J. Calvert
IFIA Vice President

Prof. Dr. Michal Szota
Prof. Dr. Michal Szota
IFIA Vice President

62.

Verification Number: IR2026JAN2820AXA

تاریخ: ۱۴۰۵/۰۱/۲۶
شماره: ۲۲/۴/۱۰۰۵۱
بازرسی: ندارد



جمهوری اسلامی ایران
ریاست جمهوری
فرهنگستان علوم پزشکی
"کتابخانه ملی و مراکز ملی و استانی، پژوهش و توسعه"



استاد گرامی جناب آقای دکتر مجید داوری
استاد گرامی سرکار خانم دکتر سحر صالحی
استاد گرامی سرکار خانم دکتر آذین علیزاده اصل

سلام علیکم
با احترام، نظر به سوابق و تجارب ارزنده جنابعالی / سرکارعالی به موجب این حکم از این تاریخ به مدت دو سال به عنوان عضو "گروه آینده نگری، نظریه پردازی و رصد کلان سلامت" فرهنگستان علوم پزشکی منصوب می شوید. توفیق روز افزون جنابعالی / سرکارعالی را از خداوند متعال مسئلت دارم.

دکتر محمد علی گسینی
معاون علمی

Publications Overview

- h-Index = 22 (363 Documents, 1590 Citations by 1426 documents) in SCOPUS citations; (available in URL:

<https://www.scopus.com/authid/detail.uri?authorId=35098104800>)

- h-Index = 29 and i10-index = 60 (from 2819 citations) in Google Scholar citation tracking system (available in URL:

<https://scholar.google.com/citations?user=6CoGZtcAAAAJ&hl=en>)

Refereed Journal Articles:

- 1- All Springer journals
- 2- Anatolian Journal of Cardiology
- 3- Saudi Medical Journal
- 4- Medical Journal of Tabriz University of Medical Sciences
- 5- Medical Journal of Urmieh University of Medical Sciences
- 6- Research in Cardiovascular Medicine
- 7- Journal of Cardiovascular and Thoracic Research
- 8- Archives of Cardiovascular Imaging
- 9- Iranian Red Crescent Medical Journal
- 10- Teaching Experience
- 11- Pathophysiology of cardiovascular diseases for medical students, Tabriz University of Medical Sciences TIUMS, Tabriz, Iran
- 12- Education of medical students in clinic, Faculty of Medicine, Madani Heart Hospital, Tabriz University of Medical Sciences, Tabriz, Iran.
- 13- Education of cardiology residents and fellowships, Faculty of Medicine, Tabriz and Iran University of Medical Sciences.
- 14- Education of Echocardiography fellowships, Rajaie Cardiovascular center, Iran university of medical science, Tehran, Iran.
- 15- Also: OPD cardiology visit; Admitted patients cardiology visit; Transthoracic echocardiography; Transesophageal echocardiography; Stress echocardiography; STE echocardiography; Pre and post CRT implantation Echocardiography
- 16- BMC Cardiovascular Disorders

Publications in peer-reviewed Journals:

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14. Gafari S, Rajabi N, **Alizadehasl A**, Azarfarin R. Predictors of ventricular dysfunction and coronary artery disease in patients with Left Bundle Branch Block. *Int J Cardiol*. 2008 Nov 12;130(2):291-3 (ISI, IF=4.2)
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GUIDELINES AND STANDARDS

Recommendations for the Identification and Mitigation of Cardiac Ultrasound Artifacts: A Guideline from the American Society of Echocardiography

Consensus Statement by the American Society of Echocardiography (Chair), Anita Sadeghpour, MD, FASE, (Co-chair), Leila Alizade, MD, FASE, Arin Alizadehasl, MD, FASE, Philippe B. Bernard, MD, PhD, Kristen Billik, BS, ACS, RDCS, FASE, Shahad Alizadehasl, MD, FASE, Francesco Falco, MD, FASE, Roberto Long, MD, FASE, Robert A. Levine, MD, FASE, Lili Pourafkari, MD, and Steve Walling, ACS, RDCS, FASE, New York and Buffalo, New York; Washington, District of Columbia; Guelph, Ontario, Canada; Tehran, Iran; La Jolla, California; Houston, Texas; Palermo, Italy; Lugano, Switzerland; Durham, North Carolina; Chicago, Illinois; Boston, Massachusetts; and Hartford, Connecticut

An ultrasound artifact is a feature in an ultrasound image that does not accurately represent the true anatomy or pathology. Cardiac ultrasound artifacts are common and inevitable findings as they originate from the physical properties of ultrasound. Additionally, artifacts may occur due to interference from external equipment and devices producing ultrasound waves. This document provides a uniform and structured approach to managing ultrasound artifacts, including the appearance of the artifact on the image, the mechanism behind the artifact generation, the clinical impact of the artifact on the diagnosis and management of the patient, examples of real cases, and how the artifact can be avoided or mitigated. In addition to true artifacts, we also discuss a series of artifact-like phenomena. Everyone involved in performing or interpreting cardiac ultrasound should be familiar with artifacts and their potential for misdiagnosis, which in some instances may lead to serious clinical consequences. Despite continued improvements in ultrasound imaging technologies, artifacts remain common in all echocardiographic modes, including two-dimensional, spectral, and color Doppler, as well as three-dimensional echocardiography. (J Am Soc Echocardiogr 2023;33:435-75.)

Keywords: Aliasing, Artifacts, Doppler, Echocardiography, Ultrasound

This document is endorsed by the following ASE International Alliance Partners: Argentine Federation of Cardiology; Argentine Society of Cardiology; ASEAN Society of Echocardiography; Australian Society for Ultrasound in Medicine; British Society of Echocardiography; Cardiovascular Imaging Department of the Brazilian Society of Cardiology; Cardiovascular Imaging Society of the Inter-American Society of Cardiology; Chinese Society of Echocardiography; Dutch Heart Association; Imaging Working Group of the Emirates Cardiac Society; Indian Academy of Echocardiography; Indonesian Society of Echocardiography; International Imaging Group of the Saudi Arabian Cardiac Society; Iranian Society of Echocardiography; Italian Heart Society Working Group on Echocardiography; Italian Association of Cardiothoracic Anesthesiology and Intensive Care; Japanese Society of Echocardiography; Korean Society of Echocardiography; National Association of Cardiologists of Mexico; AC National Society of Echocardiography of Mexico; Philippine Society of Echocardiography, Inc.; Saudi Arabian Society of Echocardiography; Senegalese Society of Cardiology; and The Society of Echocardiography.

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From the Division of Cardiac Imaging and Testing, New York University Langone Health, New York, New York (A.S.); Cardiovascular Core Laboratories at MedStar Health, Georgetown University, Washington, DC (A.B.); The Lein H. Chao, Division of Cardiology, New York University Grossman School of Medicine, New York, New York (S.A.); Hase Cardiovascular Medical and Research Center, Nan University of Medical Science, Hefei, Anhui (K.A.); Echocardiography, Ghent University Hospital, Ghent, Belgium (P.B.B.); Scripps Clinic and La Jolla Memorial Hospital, La Jolla, California (R.B.); Department of Cardiology, Houston Methodist Hospital, Houston, Texas (B.C.); UPMC-Pittsburgh, Pittsburgh, Pennsylvania (F.F.); Cardiocentre Ticino, Lugano, Switzerland (F.F.); Duke School of Medicine, Duke University Health System, Durham, North Carolina (A.C.); Noninvasive Cardiac Imaging Laboratory, University of Chicago, Chicago, Illinois (R.L.); Cardiac Ultrasound Lab, Massachusetts General Hospital, Boston, Massachusetts (P.A.L.); University of Buffalo, Buffalo, New York (L.P.); and the Hoffman Heart and Vascular Institute School of Cardiovascular Technology at Saint Francis Hospital and Medical Center, Hartford, Connecticut (S.W.).

Reprint requests: American Society of Echocardiography, Meridian Corporate Center, 2300 Meridian Parkway, Suite 400, Durham, NC 27713 (E-mail: ase@asecho.org).

0894-7317/\$36.00
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<https://doi.org/10.1016/j.jase.2023.01.007>

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Radiomics early assessment of post chemotherapy cardiotoxicity in cancer patients using 2D echocardiography imaging an interpretable machine learning study

Masumeh Ahmadi^{1,8}, Erfan Barzegar-Golmoghani^{2,9}, Amir Ghaffari Jolfayi^{3,9}, Mobin Mohebi², Azin Alizadehasl^{4,5}, Mina Mohseni⁶ & Ahmad Bitarafan-Rajabi^{5,7,8}✉

Cardiotoxicity is the loss of the heart muscle's ability to contract effectively, often due to chemotherapy or radiation therapy. This study uses interpretable machine learning to predict post-chemotherapy cardiotoxicity using radiomics features extracted from the baseline echocardiography images. The study involved 100 cancer patients at Rajaie Cardiovascular Medical and Research Center. Baseline echocardiography images were used to extract radiomics features such as the left ventricular ejection fraction. According to the 12-month follow-up echocardiography, cardiotoxicity is defined as EF decline. Machine learning models predicted chemotherapy-induced cardiotoxicity based on radiomics features, with their significance confirmed via SHapley Additive exPlanations (SHAP) and Permutation-based Feature Importance Test (PermFIT). Among the 100 patients with a mean age of 54.5 ± 13.7 , 41 patients (41%) experienced cardiotoxicity. For the short-axis view, the K-nearest neighbors (KNN) and Linear Support Vector Machine (SVM) models achieved accuracies of 0.92 and 0.90, respectively, with the best outcome of 92%. For the 4-chamber view, SVM and KNN reached accuracies of 0.88 and 0.83. These findings underscore the potential of machine learning, especially using short-axis echocardiography, to enhance early diagnosis of cardiotoxicity in chemotherapy patients.

Keywords Chemotherapy, Cardiotoxicity, Echocardiography, Radiomics, Machine learning

Abbreviations

RVID	Right Ventricular Internal Dimension
LVIDd	Left Ventricular Internal Dimension in Diastole
LVIDs	Left Ventricular Internal Dimension in Systole
IVSD	Interventricular Septal Thickness in Diastole
LA volume	Left Atrial Area, Left Atrial Diameter, Left Atrial Volume
EDV	End-Diastolic Volume
ESV	End-Systolic Volume
TRG max	Tricuspid Regurgitation Gradient Maximum

¹Department of Medical Physics, Faculty of Medicine, Iran University of Medical Sciences, Tehran, Iran. ²Department of Biomedical Engineering, Tarbiat Modares University, Tehran, Iran. ³Rajaie Cardiovascular Medical and Research Center, Iran University of Medical Sciences, Tehran, Iran. ⁴Rajaie Cardiovascular Medical and Research Center, Iran University of Medical Sciences, Tehran, Iran. ⁵Echocardiography Research Center, Rajaie Cardiovascular Institute, Tehran, Iran. ⁶Cardiovascular Research Center, Institute of Basic and Clinical Physiology Sciences, Kerman University of Medical Sciences, Kerman, Iran. ⁷Cardiovascular Intervention Research Center, Rajaie Cardiovascular Institute, Tehran, Iran. ⁸Rajaie Cardiovascular Institute, Iran University of Medical Sciences, Tehran, Iran. ⁹Erfan Barzegar-Golmoghani and Amir Ghaffari Jolfayi contributed equally to this work. ✉email: bitarafan@hotmail.com; dr.bitarafan@gmail.com

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39. The purpose of this letter is formally invite you to the Global heart congress 2018 17-19 2018
40. Multi-center, Multi-disciplinary Cardio-Oncology Data Registry. 6th International Iranian Heart Failure Summit. Tehran 9-11 May. 2018
41. 1st International Personalized Medicine Congress of Iran. (Speaker)
42. ICCU 2018. 11-14 Sep, Echocardiography session, invited speaker.
43. WCC General-GVA, Dubai, 5-8 December. 2018, Invited Speaker, Best management of a unique TB Pericarditis Case.
44. EuroEcho Imaging 2018. Milan, Italy. The effects of two types of resistance exercise on cardiac biomarkers and mechanics. Daryoush Saed, Anita Sadeghpour, Azin Alizadehasl.

45. International Personalized Medicine. Speaker: Personalized medicine in Cardio-Oncology; 2019; 13-15 Feb.
46. Left ventricle segmentation from ultrasound data using a novel deep learning based architecture. Poster presentation Confirmation at the 35th Iranian Congress of Radiology.
47. MFP-Unet: a novel architecture for right ventricle detection and segmentation in echocardiographic images. Poster presentation Confirmation at the 35th Iranian Congress of Radiology.
48. Deep Learning Approach for Left Atrium Segmentation. 21st International Congress on Cardiovascular Updates; 20-23 August, Milad Tower, Tehran, Iran.
49. Automatic Myocardial Segmentation IN 4 Chamber View Echocardiography Images. 21st International Congress on Cardiovascular Updates; 20-23 August, Milad Tower, Tehran, Iran.
50. Fully automatic Segmentation of aortic valve 2D transthoracic echocardiogram Sequences. 21st International Congress on Cardiovascular Updates; 20-23 August, Milad Tower, Tehran, Iran
51. Cardiotoxicity of systemic therapy; Is it a dilemma. Teharn Breast Cancer Congress. Tehran, Iran . 23-25 Oct 2019
52. Caspian Meeting 2019. 10/11/2019
53. Perioperative Echocardiography. Chair man in Anesthesia international Congress Tehran, Dec. 05. 2019
54. New approach for improvement of Left Ventricle Function in patients with Cardiotoxicity (case study) Abstract, international breast cancer congress; Tehran, 2019
55. Introducing of an innovation new approach for improvement of Left Ventricle Function in patients with Cardiotoxicity (case study) 10th International Tehran Breast Cancer Congress (TBCC10) 23-25, Oct, 2019
56. . 7th Internattonal Iranian Heart Fallure Summit & 7th World Heart Fallure solety Congress Tehran 17-19 June 2020 (Invited Speaker)
57. Leila Hosseini. Anita Sadeghpour, Majid Maleki, **Azin Alizadeasl**, Nahid Rezaeian, Fatemeh Zadehbagheri, Hooman Bakhshandeh. Sara Hosseini. 3D right ventricular ejection fraction and longitudinal strain are independent predictors of major adverse cardiovascular events in patients with arrhythmogenic right ventricular cardiomyopathy.; ESC Congress 2020; Accepted

58. 12th Middle east cardiovascular congress. Nov 2020. Case based Cardiology-Oncology, Daily Practice. Moderator and Speaker.
59. 58.12th Middle east cardiovascular congress. Nov 2020. Structural Heart Disease. Panelist.
60. Federico M. Asch... et al A Alizadehasl. Human vs machine-based echocardiography analysis As Predictor Of Outcomes in Acute Covid-19 Patients: from The World Alliance Societies Of Echocardiography COVID Studi. ACC 2021- Clinical trial. In press
61. 14th Annual seminar of Intervention Cardiology Focus on Complication. Rajaie Cardiovascular Medical & Research Center. February 18-19,2021, Tehran, Iran
62. TAVI. A to Z. 2021. July 15. Tehran. (Speaker)
63. Gulf- PCR, Dubai, December 2021 (Speaker)
64. Noble exercise practicefor improvementof Left Ventricle Functionin Cardiotoxicpatientsafter Breast Cancer Therapy. “2nd World congress on Cardiology andCardiovascular Diseases” March07-08, 2022. Paris, France. (Accepted as a speaker)
65. Introducing of an innovation new approach for improvement of left ventricular function in patients with cardiotoxicity, 10th International Tehran Breast Cancer Congress (TBCC10), 23-25 October, 2019. Tehran/Iran
66. The Beneficial Role of Noble exercise practice for improvement of Cardiovascular Function in Cardiotoxic patients after Breast Cancer Therapy, ORAL PRESENTATION at the 4th World Congress on Physical Therapy and Rehabilitation Medicine (PTRM Dubai) to be held from 23-24 November 2022 in Hotel Crowne Plaza-Dubai, UAE.
67. Moderator and Speaker, Session: “Art and Science of Cerebrovascular Event Prevention in Interventional Cardiology”, 22ND INTERNATIONAL CONGRESS ON CARDIOVASCULAR UPDATES, 11-14 October, Milad Tower International Convention Center, Tehran-Iran
68. “The Beneficial Role of Aerobic Exercise with Blood Flow Restriction on Cardiovascular function of Cardiotoric patients after Breast Cancer therapy” has been accepted for **Oral presentation** at the International Conference on Women’s Health and Breast Cancer happening on May 15-16, 2023 in **Tokyo, Japan**.
69. 1st International and the 21St National Congress of the Iranian Society of Medical Oncology and Hematology, 19th – 22th Oct 2022, TABRIZ- IRAN (Panelist)

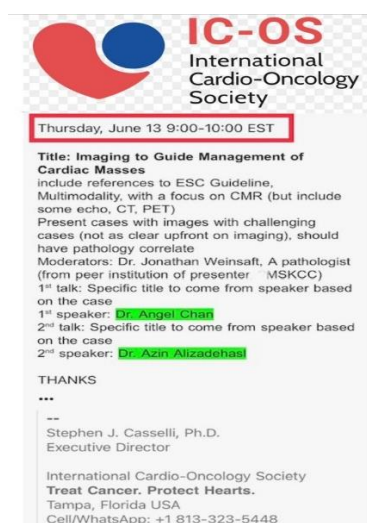
70. 14th Middle East Cardiovascular Congress (MECC), 7th Congress of Clinical Cases in, Complex Cardiovascular Therapeutics (CCCCT), From Prevention to Intervention, 2-4 November 2022 (11- 13 Aban 1401)
71. This Certificate is presented to: Dr. Azin Alizadehasl
72. oral presentation entitled: “Echo in TAVI” in the 14th Middle East Cardiovascular Congress and 7th Congress of Clinical Cases in Complex Cardiovascular Therapeutics held on 2-4 February, 2023 _ Hybrid Congress_ Shiraz, Iran.
73. 22nd International Congress on Cardiovascular Updates, Art and Science of Cerebrovascular Event Prevention in Interventional Cardiology” , 28 FEBRUARY – 3 MARCH 2023, MILAD TOWER INTERNATIONAL CONVENTION CENTER TEHRAN, IRAN (Moderators: Session S3)
74. 22nd International Congress on Cardiovascular Updates, Case Based Discussion of PFO, Complex Categories; Echocardiographic View , 28 FEBRUARY – 3 MARCH 2023, MILAD TOWER INTERNATIONAL CONVENTION CENTER TEHRAN, IRAN (Speaker)
75. Cardio-Oncology Session In 1st International Congress Of Cancer Genomics 10:30-12:30, 3-5 may 2023, Tehran, IRAN
76. Panelist of 5th international congress of pulmonary hypertension and pulmonary vascular disease, Tabriz, Iran
77. Building a Robust Predictive Radiomics Model for Myocardial Perfusion SPECT: Leveraging Reproducible Radiomics Features for Improved Accuracy and Reliability, IEEE 2023, Poster presentation
78. Myocardial Perfusion SPECT Imaging Delta-Radiomics for Percutaneous Coronary Intervention Post-Revascularization Ejection Fraction Prediction, IEEE 2023, Poster presentation
79. 5 roles in 5 sessions of congress , Advanced Echocardiography In Cardiac-Oncology In Caspian Meeting 2023, The 4th CASPIAN Meeting in collaboration with CSI foundation, Imam Reza Hospital – Mashhad, Iran_on May. 24-26 2023.
80. 8 roles in 8 sessions of congress, and 4 Sessions Of Cardio-Oncology In 8th Iranian Joint Cardiovascular Congress, 10-12 May 2023, Tehran, Iran
81. Hematopoietic stem cell transplantation and cardiovascular considerations(Speaker), and Moderator Session : Cardio-oncology, , 7th Iranian Heart Failure Summit, 9 -11 August 2023 in Shahid Beheshti University Conference Center, Tehran, Iran
82. Session : Pivotal role of echocardiography in heart failure and ischemia (Panelist), 7th Iranian Heart Failure Summit, 9 -11 August 2023 in Shahid Beheshti University Conference Center, Tehran, Iran
83. The Beneficial Role of Aerobic Exercise with Blood Flow Restriction on Cardiovascular function of Heart Failure patients with Mildly Reduced Ejection Fraction (HfmrEF), 7th Iranian Heart Failure Summit, 9 -11 August 2023 in Shahid Beheshti University Conference Center, Tehran, Iran, Electronic Poster Presentation

84. Cardio Oncology: Cardiovascular Complications Associated with HSCT (Hematopoietic Stem Cell Transplanted Patients), (Speaker) 3rd International Conference on Cardiology” scheduled from November 30-December 01, 2023 at City Seasons Suites Hotel, Dubai, UAE.
85. Update on Mitral Valve Intervention 1-Valve in Valve case, 2-MitraClip case, (speaker and panelist), ICCU 2023, 23rd International Congress on Cardiovascular Updates, 19 – 22 September 2023, Olympic Hotel / Tehran – Iran
86. Challenges of heart valve disease in heart failure: New horizons in TR management. (Case base session), (speaker and panelist), ICCU 2023, 23rd International Congress on Cardiovascular Updates, 19 – 22 September 2023, Olympic Hotel / Tehran – Iran
87. Cardiac rehabilitation impact for cancer patients, (speaker and panelist), Annual Iranian Congress of Occupational Therapy, 25-27 October 2023, Tehran – Iran
88. Member of scientific committee of international cancer genomix conference (CGC 2023 and 2024)
89. New drugs, new cardiotoxicities: cardiac Effects of Modern Targeted and Immunotherapy of Cancer and Their Management, (speaker and panelist), ISMOH, 10 November 2023, Olympic Hotel / Tehran – Iran
90. Cardio oncology: Cardiovascular complications associated with HSCT (Hematopoietic Stem Cell Transplanted Patients) (speaker), 3rd International Conference on Cardiology NOV 30 – DEC 01, 2023 | Dubai, UAE
91. Echocardiography Radiomics Features for Cardiotoxicity Prediction in Cancer Patients Using Interpretable Machine Learning Algorithms, (poster), 2023 IEEE Nuclear Science Symposium and Medical Imaging Conference
92. 15th GHA Meeting in Collaboration with KHF ‘Kuwait | December 13-16, 2023
93. 4th international congress of cardiac anesthesiology, 10-12 jan 2024, (Speaker and Panelist)
94. Program director, faculty member, moderator and lecturer in international Caspian Meeting, 2024, Mashhad , Iran
- Member of Scientific and executive committee, 10 session , 9th hahriv goint cardiovascular congress:**
95. Mitraclip, Program director, faculty member, moderator and lecturer in 9th hahriv goint cardiovascular congress, 24-26 April 2024, Tehran Iran
96. Imaging in intervention, Program director, faculty member, moderator and lecturer in 9th hahriv goint cardiovascular congress, 24-26 April 2024, Tehran Iran
97. Multiple myeloma and amp, cardiac Amyloidosis, Program director, faculty member, moderator and lecturer in 9th hahriv goint cardiovascular congress, 24-26 April 2024, Tehran Iran
98. Interventional cardiology, structural heart disease, Program director, faculty member, moderator and lecturer in 9th hahriv goint cardiovascular congress, 24-26 April 2024, Tehran Iran
99. Cardiac anesthesia, Program director, faculty member, moderator and lecturer in 9th hahriv goint cardiovascular congress, 24-26 April 2024, Tehran Iran

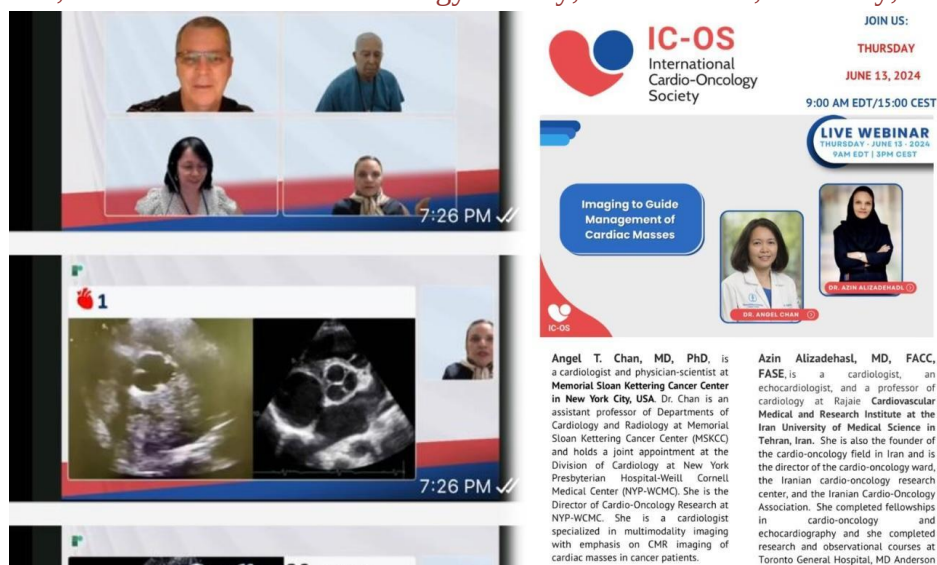
100. Echocardiography: nightmares in cathlab, Program director, faculty member, moderator and lecturer in 9th hahriv joint cardiovascular congress, 24-26 April 2024, Tehran Iran
101. Case based discussion on cancer associated venous thromboembolism, Program director, faculty member, moderator and lecturer in 9th hahriv joint cardiovascular congress, 24-26 April 2024, Tehran Iran
102. Cardio-oncology: cardiac mass, Program director, faculty member, moderator and lecturer in 9th hahriv joint cardiovascular congress, 24-26 April 2024, Tehran Iran
103. Cardio-oncology aspect in colorectal cancer, Program director, faculty member, moderator and lecturer in 9th hahriv joint cardiovascular congress, 24-26 April 2024, Tehran Iran
104. 9th hahriv joint cardiovascular congress, 24-26 April 2024, Tehran Iran



105. Cardiac adverse effects after CART-Cell therapies Accepted in ESC 2024 London.
106. Imaging to Guide Management of Cardiac Masses, include references to ESC Guideline, 2nd speaker: Dr. Azin Alizadehas



107. IC-OS, International Cardio-Oncology Society, live Webinar, Thursday, June 13, 2024



IC-OS
International Cardio-Oncology Society

JOIN US:
THURSDAY
JUNE 13, 2024
9:00 AM EDT/15:00 CEST

LIVE WEBINAR
THURSDAY, JUNE 13, 2024
9AM EDT | 3PM CEST

Imaging to Guide Management of Cardiac Masses

Dr. Angel T. Chan
Angel T. Chan, MD, PhD, is a cardiologist and physician-scientist at Memorial Sloan Kettering Cancer Center in New York City, USA. Dr. Chan is an assistant professor of Departments of Cardiology and Radiology at Memorial Sloan Kettering Cancer Center (MSKCC) and holds a joint appointment at the Division of Cardiology at New York Presbyterian Hospital-Weill Cornell Medical Center (NYP-WCMC). She is the Director of Cardio-Oncology Research at NYP-WCMC. She is a cardiologist specialized in multimodality imaging with emphasis on CMR imaging of cardiac masses in cancer patients.

Dr. Azin Alizadehast
Azin Alizadehast, MD, FACC, FASE, is a cardiologist, an echocardiologist, and a professor of cardiology at Rajaie Cardiovascular Medical and Research Institute at the Iran University of Medical Science in Tehran, Iran. She is also the founder of the cardio-oncology field in Iran and is the director of the cardio-oncology ward, the Iranian cardio-oncology research center, and the Iranian Cardio-Oncology Association. She completed fellowships in cardio-oncology and echocardiography and she completed research and observational courses at Toronto General Hospital, MD Anderson

108. ICCU 2024, 24th International Congress on Cardiovascular Updates, 17-20 September 2024, Tehran, Iran (Speaker and Discussant in 2 sessions)



109.



110. دومین کنگره بین المللی کنسرژنومیکس، 3 آبان 1403، تهران، ایران، (عضو پنل و سخنران: سرطان زنان)



111. بیست و پنجمین کنگره کاردرمانی، 9-11 آبان 1403، تهران، ایران، (عضو پنل و سخنران: بازتوانی قلبی در بیماران مبتلا به سرطان)

112. کنگره بین المللی زیست پزشکی، سرطان و سلول بنیادی، 8-9 آذر 1403، شیراز، ایران (عضو کمیته علمی و سخنران)

113. هشتمین کنگره بین المللی نارسایی قلبی، 7-9 آذر، تهران، ایران (سخنران)

114. "EVALUATION OF LABORATORY MARKERS IN THE PROGNOSIS OF CARDIOTOXICITY IN CANCER, PATIENTS UNDERGOING CHEMOTHERAPY," International Congresses, ACC25

115. 2nd Middle East Cardio Oncology Congress, April 26 – 27th 2025, LECTURE: When patient is cured: Any further role for the cardio-oncologists

116. Alizadehasl, A., Ghannam M, Firouzabadi FD, Poopak A, Eramyan B, Adimi S, Bakhshandeh H, et al. EVALUATION OF LABORATORY MARKERS IN THE PROGNOSIS OF CARDIOTOXICITY IN CANCER PATIENTS UNDERGOING CHEMOTHERAPY. Journal of the American College of Cardiology. 2025;85(12_Supplement):1062-.

117. 10th Iranian Joint cardiovascular congress:

1 – Speaker, Date: Wednesday, 4/30/2025, Start Time: 13:30, End Time: 13:45,

Amphitheater, Title: How To Manage Primary MR

2 – Moderator, Date: Wednesday, 4/30/2025, Start Time: 13:30, End Time: 15:00,

Ahmadinia Hall, Title: Pericardial Effusion In Patients With Cancer

3 – Speaker, Date: Wednesday, 4/30/2025, Start Time: 14:00, End Time: 14:15,

Ahmadinia Hall, Title: Multimodality Imaging In Pericardial Effusion: Echocardiography

4 – Moderator, Date: Wednesday, 4/30/2025, Start Time: 15:15, End Time: 16:45, Hall

A, Title: Arrhythmia And Autonomic Dysfunction In Cardio-oncology

5 – Speaker, Date: Wednesday, 4/30/2025, Start Time: 17:40, End Time: 18:00, Hall G,
Title: Advanced Echocardiography Techniques In Alcohol Septal Ablation: Evaluation
Of Complications

6 – Moderator, Date: Thursday, 5/1/2025, Start Time: 10:30, End Time: 12:00,
Amphitheater, Title: Cardiovascular Risk In Prostate Cancer

7 – Moderator, Date: Thursday, 5/1/2025, Start Time: 12:15, End Time: 13:15,
Amphitheater, Title: ICIs Associated Myocarditis, A Guideline-oriented Discussion

8 – Chairperson, Date: Thursday, 5/1/2025, Start Time: 13:30, End Time: 15:00,
Amphitheater, Title: Heart Failure In Structural Heart Diseases

118. ICCU 2025, 25th International Congress on Cardiovascular Updates, 23 – 26 September
2025, Milad Tower Exhibition Center / Tehran – Iran, Panel Member and Panel Member
& Discussion

119. 2nd International Congress of Interventional Cardiology, Echo-Guided Transcatheter Tricuspid
Valve Interventions: Case-Based (Wednesday/ 15:30-17:00), 29, October, 2025 (7 Aban
1404), Amphitheater Hall, Rajaie Cardiovascular Institute.

120. Cardio-oncology Session, 9th International Iranian Heart Failure Summit, Tehran 3-5
December

121. Early onset Anthracycline-induced cardiotoxicity in a 58 year-old woman with breast
cancer, 9th International Iranian Heart Failure Summit, Tehran 3-5 December



Acceptance Letter

15/12/2025

Dear Dr. Azin Alizadehasl,

On behalf of the Scientific and Organizing Committee, we are pleased to invite you to participate in the scientific sessions of the "3rd World Congress on Cardiology and Cardiac Diseases" which will be held on February 16-17, 2026, in Dubai, UAE.

We are pleased to inform you that the following paper has been accepted for Oral Presentation (In-person) at this meeting and will be added to the final program after formal completion of registration.

Title: **"The Role of Mitral Valve Annular Calcification on the Outcomes in Severe Aortic Stenosis Patients: A Mini-Review."**

Author: **Dr. Azin Alizadehasl**, Rajaie Cardiovascular Institute, Iran.

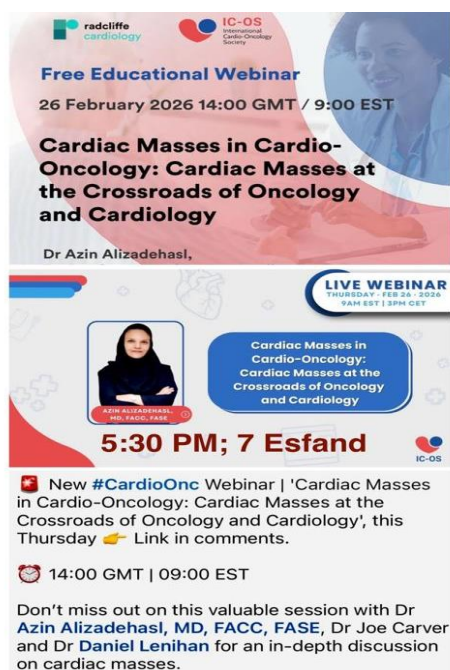
Please visit our website: <https://cardiology.averconferences.com/>

We look forward to welcoming you to Dubai.

Sincerely yours,
Anusha. P
Conference Manager
Cardiology Dubai 2026



122.



123.

4th International Webinar on Cardiology and Cardiovascular Research scheduled during May 18-19, 2026 has been accepted. We are delighted to have your contribution to our conference, and we believe that your presentation titled “Are thrombotic events the nightmare of cardio-oncologists?”

124. High-intensity interval training with blood flow restriction improves cardiac recovery in breast cancer survivors with anthracycline cardiotoxicity: pilot randomized controlled trial. ESC 2026

125. Pathophysiologically-informed multiparametric echocardiographic integration for differentiation of cardiac amyloidosis within a phenotype-balanced LVH cohort: an exploratory pilot study, ESC 2026

126. Incidence and Risk of Tachyarrhythmia in Cancer: A Systematic Review and Meta-analysis of Observational Studies", 4th World Forum on Infectious Diseases and Antimicrobial Resistance, (IDAMR 2026) in London, UK, on June 25-26, 2026, Distinguished Speaker.

127.

Conference Presentations (National):

1. Samadikhah J, Hakim S.H, Alizadehasl A, Azarfarin R. Study of the association between activity level at onset of symptoms and patient outcome of first acute myocardial infarction. In: 13th international congress of geographic medicine and the congress of cardiovascular disease. 2-5 Oct 2000. Shiraz
2. Samadikhah J, Alizadehasl A, Hakim SH, Azarfarin R, Effect of diabetes mellitus on outcome of patients with first acute myocardial infarction. In: 13th congress of Iranian heart association. Oct 8-11, 2002, Tehran
3. Samadikhah J, Azarfarin R, Alizadehasl A. The influence of gender on outcome in patients with first acute myocardial infarction. In: 13th congress of Iranian heart association. Oct 8-11, 2002; Tehran
4. Samadikhah J, Alizadehasl A, Parvizi R, Azarfarin R, Prognostic significance of atrial fibrillation after first myocardial infarction. In: 13th Int. congress of Iranian heart association, Oct 8-11 2002. Tehran
5. Samadikhah J, Alizadehasl A, Afrasiabi A, Brumandan F, Azrfarin R, Left ventricle thrombosis after acute myocardial infarction. In: 3rd congress of Iranian society of cardiac surgeons, Sep 23-26, 2003; Tehran
6. Alizadeh M, Alizadehasl A, Salek S, et al. The effect of teachers Mannering in student's interest for semiology workshops in skill lab. In: 10th congress of medical education. 5-8 may 2007, Shiraz

7. Alizadeh M, Alizadehasl A, Sarbazvatan H, et al. The role of teacher in education of practical skills in skill lab. In: 10th congress of medical education. 5-8 may 2007, Shiraz
8. Khalili A, Kalli M, Raoufi SH, Alizadehasl A, Zabihiyan N, Imani SH. The impact of metabolic syndrome on preoperative outcomes in patients undergoing coronary artery bypasses grafting surgery. In: The first Iranian congress of metabolic syndrome 13-14 June 2008, Tabriz
9. Samadikhah J, Alizadehasl A, Hakim SH, Azarfarin R. Prevalence and prognostic Impact of metabolic syndrome on patients with acute myocardial infarction. In: The first Iranian congress of metabolic syndrome 13-14 June 2008, Tabriz
10. Alizadehasl A, Samadikhah J, Hakim SH, Azarfarin R. Non- diabetic metabolic syndrome in patients with acute myocardial infarction. In: The first Iranian congress of metabolic syndrome 13-14 June 2008, Tabriz
11. Azarfarin R, Alizadehasl A. Prevalence and intensity of hyperglycemia in non diabetic patients undergoing off-pump or on – pump coronary artery bypass grafting surgery. In: First Iranian Congress of cardiac Anesthesia. 6-9 May 2008, Shiraz
12. Azarassa M, Azarfarin R, Changizi A, Shadvar K, Alizadehasl A. Smoking no increase the early postoperative cardiopulmonary complications in cardiac surgery. In: 10th IranianCongress of Anesthesiology 8-10 October 2008, Tabriz
13. Azarfarin R, Alizadehasl A, Kianfar AA, Mirinejad M, Bilejani E. Sensitivity specificity and predictive value of “base deficit” in arterial blood gas analysis in diagnosis of hyperlactatemia and predicting post-operative complications in cardiac surgery. In: 10th IranianCongress of Anesthesiology 8-10 October 2008, Tabriz
14. Azarassa M, Azarfarin R, Changizi A, Alizadehasl A. Substance use among Iranian patients undergoing cardiac surgery In: 2nd Iranian Congress on Cardiothoracic and Vascular Anesthesia 13-15 May 2009 Yazd.
15. Ojaghi Z, Alizadehasl A, Mostafavi A. Moladoust H. Echocardiographic Assessment of Left Ventricle Torsional Parameters by Tissue Doppler and Velocity Vector Imaging: Comparison of the Two Methods. In:1st Iranian Cardiovascular Joint congress. 25-28 Sept. 2012, Tehran
16. Alizadehasl A, Mohebbi B. Sadeghpour A, Toufan M, Esmailzadeh M. Fragmented QRS Complex in Acute Anterior Myocardial Infarction and Coronary Sinus Blood Flow.In: 1st Iranian Cardiovascular Joint congress. 25-28 Sept. 2012, Tehran
17. Sadeghpour A, Alizadehasl A Shahrabi, Esmailzadeh M, Parsaei M References values for Echocardiographic parameters of Iranian healthy Individuals.In: 1st Iranian Cardiovascular Joint congress. 25-28 Sep 2012.Tehran
18. Sadeghpour A, Alizadehasl A. Maternal and offspring outcome in mothers with heart disease. In:1st Iranian Cardiovascular Joint congress. 25-28 Sept. 2012, Tehran

35. Webinar; July 2020. Heart, Cancer and COVID-19.
36. Latest techniques in TEVAR for TBD & TAVI with special focus on: Role of Intra-Operative Imaging. 18 Dec 2020 (Webinar)
37. Webinar, High Tech AVR, TAVI vs. Perceval, 9 april 2021, Speaker
38. CardioOncology Meetings. Alternate Mondays.
39. HOCM webinar; hahrivar 5
40. Thrombosis and Cancer. Mehr 22. Scientific Secretary. Speaker and Chair man.
41. PPCI in Patients with Cancer, 4th Congress of Primary Percutaneous Coronary Intervention Updates. Tehran/Iran, 16-17 December 2021
42. 15th Annual Seminar of Interventional Cardiology, Focus on Complications, Speaker, 13-14 January 2022, Tehran/Iran (Webinar)
43. 118th Conference and 11th Webinar, Iranian Society of Interventional cardiology, Speaker, 30 day 1400, Tehran/Iran

44. Daily practice in CardioOncology (41 webinar) up to 8 july 2024

45. Update on Transcatheter Mitral Valve Intervention (Mitraclip & TMVR) Friday 6th May 2022 (16th Ordibehesht 1401)

46. اولین همایش جامع کووید ۱۹ و پساکرونا، قلب و کووید ۱۹، ۲۱-۲۳ اردیبهشت ۱۴۰۱، تهران، ایران

47. The role of echocardiography in the diagnosis and management of patients with ventricular septal rupture after acute myocardial infarction. Symposium of mechanical complications after acute myocardial infarction, Speaker, 21-22 July 2022, Tehran/Iran
48. Iranian Chapter of ISMRM 1st Annual Meeting, 24, 25, 26 August 2022 Tehran University of Medical Sci , ISMRM ONE COMMUNITY ISMRM Iranian CHAPTER 199 IRANMRI Interdisciplinary Teamwork for MR Quality Imaging, CMR In Cardio= Oncology

Topics:

- 1: Role of AI and Strain 3D Echo in Cardio Oncology
- 2: Interesting and Challenging Case of Cardio Oncology

49. Certificate of presentation: On behalf of the entire committee members of the ISMRM Iranian Chapter First Annual Meeting, we want to thank you for your sincere collaboration with the scientific committee. We wish a bright future for the MRI of Iran with your continuous and loyal cooperation, 2022, IRANMRI, Interdisciplinary Teamwork for MR Quality Imaging
50. Chemotherapy Induced Cardiomyopathy, 9th Iranian Congress of Pediatric Cardiology, RHC, Tehran/Iran, 22-23 September 2022

51. Internationalization of Higher Education in Medical Science, A Workshop, PARTICIPANT, Shahid Beheshti university of medical sciences, Tehran/Iran, 13-14 Dec 2022
52. National congress of bone marrow transplantation, پایش قلبی بیماران با پیوند سلول‌های بنیادی خونساز، 11-13 اسفند 1401، تهران، ایران
53. Member of Imaging group of International society of Cardio-Oncology Academic and Official Appointment “And” Honors/ Achievements: کنفرانس علمی سرطان کولون، 28 اردیبهشت 1402، تهران، هتل ارم، سخنران
54. Member of Imaging group of International society of Cardio-Oncology Academic and Official Appointment “And” Honors/Achievements: Master class – Colorectal Cancer Cardiovascular Considerations, انجمن هماتولوژی و انکولوژی ایران، 28 اردیبهشت 1402
55. Speaker and panelist, ovary cancer conference, Tehran, 31 August 2023
56. Carcinoid Heart Disease (Speaker and Panelist), Panel Case Based Discussion, 23 November 2023
57. Hypertension in Pediatric Cardio-hemato-oncology: A New Dilemma, Tehran, 30 Azar 1402, (Speaker)
58. BREAST CANCER CARDIOTOXICITY, A BIG PROBLEM & Thursday, 21th Dey ,17:00-20:30, Vesal Hall, Shiraz Grand Hotel, (Scientific Secretary, Speaker)
59. Mitral Regurgitation, 11 Annual Tehran Heart Center Congress, 6th Critical Cardiovascular Care 1st Student Congress, 18th April, Program director; Faculty member, lecturer and panelist
60. Mitral Regurgitation, 11 Annual Tehran Heart Center Congress, 6th Critical Cardiovascular Care 1st Student Congress, 18th April, Program director; Faculty member, lecturer and panelist
61. The 13th Conference on Iran Clinical Pharmacy, 19 to 21 June 2024 by Rasayesh Institute at the Olympic Hotel in Tehran. (Speaker)
62. سیزدهمین همایش داروسازی بالینی ایران، نقش پزشکی شخصی محور در درمان بیماری‌ها، عنوان سخنرانی: نقش پزشکی شخصی محور در درمان بیماری‌های عفونی، 31 خرداد 1403، هتل المپیک تهران، سالن رازی
63. Iranian Cardio-Oncology Association in Collaboration with Isfahan University of Medical Sciences, Cardiology Challenges in Oncology Patients, Friday, 20th Mehr, 10:00-13:00, Tehran, IR Iran (Scientific Secretary and panelist)
64. 1st Iranian Congress of Interventional Cardiology, 23-25 Aban 1403, Tehran, Iran (Scientific committee, live case in echocardiographist)
65. 25th National Hematology and Oncology Congress, Ovary Cancer Panel. Speaker. October 2024

66. Multidisciplinary Approach to Thrombotic Events, Thursday 16 January 2025, 8 – 12:30
Scientific Secretary: Alireza Rezvani Golestan Hall, Zandieh Hotel, Behind Arg, Karim Khan Zand Boulevard, Shiraz

67. Speaker, Thursday, 16th EsfandMoshtagh Hall, Pars Hotel, KermanCardiovascular
Considerations in Cancer Patients, webinar

68. مدیریت عوارض قلبی کودکان مبتلا به سارکوما، دهمین همایش سراسری انجمن خون و سرطان کودکان ایران با موضوع تازه های تشخیص و درمان سارکوم های کودکان 19 الی 20 ماه شهریور ماه 1404، مرکز همایش های شهدای سلامت مشهد

27th scientific seminar of Iranian society of echocardiography

Scientific director: **Dr M.Jafari Fesharaki**

Thursday, 8 January 2026, Tehran, Atieh Hospital (No.1), 7th floor, Dr Honarmand Hall

Review of new articles and guidelines (8-9:45 AM)
Panel members: Dr M.Khani, Dr A.Alizadehasl, Dr F.Larti, Dr R.Jalalian

Dr.Samira Eslami
Iran university of medical sciences

Dr. Parisa Silani
Tehran university of medical sciences

Dr. Tohtam Alirezaei
Shahid Beheshti University of medical sciences

Dr. Hoda SH. Abdelgawad
echocardiographist
King's College Hospital, UK.

Dr. Farnoosh Larti
Tehran university of medical sciences

New articles of ESC 2025 in advanced echocardiography

Latest articles on severe AS

Guidelines for the Evaluation of Prosthetic Valve Function With Cardiovascular Imaging (JASE 2024)

Practical use of contrast echocardiography

Discussion about contrast echocardiography in left heart chambers

Interesting case presentation (6-8 cases) (9:45 -10:45 AM)
Panel members: Dr A.Zoroofian, Dr N.Behzadnia, Dr MR.Eftekhari, Dr T.Etemad

General meeting of Iranian Society of Echocardiography (10:45 -11:15 AM)
Panel members: Dr R. Satarzadeh, Dr H. Sadeghian, Dr N. Movasaghi, Dr J. Saeidi

Workshop of advanced 3D echocardiography (Part I) (11:30-13:30 AM)
Panel members: Dr M. Sahebjam, Dr M. Shojaeifard, Dr R. Satarzadeh, Dr F. Larti

69.



**Daily Practice in
Cardio-Oncology**
(Case Based)
*Alternate-Monday
Cardio-Oncology Sessions*
Time: 8:00-9:00 AM
Hall B



Date 45th: May 13, 2026
1405.2.23
Rajaie Cardiovascular Medical & Research Institute
CardioOncology
Grand Round

70.

Research Projects:

1. Samadikhah J, Hakim S.H, Alizadehasl A, Azarfarin R. Study of the association between activity level at onset of symptoms and patient outcome of first acute myocardial infarction. Approved in 81/6/25 (Sep 2002).
2. Samadikhah J, Toofan Mehrnoosh, Azrfarin R, Alizadehasl A. Measurement of coronary sinus blood flow after first anterior myocardial infarction with transthoracic echocardiography and study of its association with wall motion scoring index. Approved in 85/11/14(February 2007).
3. Toofan M, Alizadehasl A, Hakim S.H, Azrfarin R. Sensitivity, specificity and predictive value of change of severity of mitral regurgitation after first anterior myocardial infarction. Approved in 85/12/10(February 2007).
4. Alizadehasl A, Salehi R, Hakim H. Electrocardiographic changes in patients with hypertrophic Cardiomyopathy. . Approved in 85/12/10(February 2007).
5. Yaghoubi A, Alizadehasl A, and Azarfarin R. Surgical vs. medical treatment of acute aortic dissection: 10 years survival follows up. Approved in 86/2/20(May 2007).
6. Azrfarin R, Yaghoubi A, Alizadehasl A. Study of trace elements in patients with acute coronary syndromes. Approved in 86/2/20(May 2007).
7. Azarfarin R, Azarassa M, Changizi A, Alizadehasl A. Prevalence of substance use in patients undergoing cardiac surgery and its relationship with early postoperative outcome.
8. Azarfarin R, Sheikhzadeh D, Mirinazhad M, Bilehjani E, Alizadehasl A. Glycemic control of hyperglycemia in non-diabetic patients undergoing coronary artery bypass surgery.
9. Safaii N, Yagubi A, Khalily A, Azarfarin R, Alizadehasl A, et al. The evaluation of incidence of cardiovascular disease and its risk factors in hospitalized patient in East Azerbaijan 2006-2007.
10. Safaii N, Yagubi A, Khalily A, Azarfarin R, Alizadehasl A, et al. The pilot study of creating data bank, identification and control of cardiovascular risk factors, and diseases in adults more than 30 years old in Oskou city in 2007-2008.
11. Salahe R, Hakim H, Alizadehasl A, et al. Comparison of tissue Doppler imaging findings in patients with Hypertrophic Cardiomyopathy and normal Controls.
12. Azarfarin R, Yaagoubi A, Alizadehasl A, et al. Comparison of serum Homocysteine in smoker and nonsmoker patient's with acute coronary syndrome during 2007-2008.

13. Samadekhah J, Azarfarin R, Alizadehasl A, et al. Comparison of serum trace element in smoker and nonsmoker in 2007-2008 patients with acute coronary syndrome in imam Reza Hospital in Tabriz.
14. Yaguby A, Pazashkiyan M, Azarfarin R, Jodaty A, Khalily A, Safaye N, Nasiry B, Alizadehasl A, et al. Surgical pathology of surgical excised heart valves in Tabriz in 2000-2007.
15. Aslanabadi N, salehi R, Alizadehasl A, Eslamian F, Ahmadzadeh A. The therapeutic effects of enhanced external counter pulsation on refractory angina in patients unsuitable for invasive interventions.
16. Sepasi F, Alizadehasl A, Azarfarin R. Relation between ABO blood groups, cardiovascular risk factors and acute myocardial infarction .Research Journal of Biological Sciences 3 (9): 1060-1062, 2008.
17. Alizadehasl A, F Sepasi, R Azarfarin, Sh Gaffari. Hypokalemia, arrhythmias and early outcomes in acute myocardial infarction. Research Journal of Biological Sciences 3 (9): 1130-1132, 2008.
18. Alizadehasl A, R Azarfarin, F Sepasi, Sh Gaffari. Clinical and microbiological characteristics of infective endocarditis. Research Journal of Biological Sciences 3 (9): 1037-1041, 2008.
19. Alizadehasl A, Farnaz Sepasi, Mehrnoosh Toufan. Risk factors, Clinical manifestations and Outcome of Acute Myocardial Infarction in Young Patients. 2010.
20. R Salehi, Alizadehasl A, M Rostamzadeh. Assessment of left ventricular systolic and diastolic function using mitral annular velocities in patients with first acute myocardial infarction and its relation with one month mortality. (SMS)
21. J Samadekhah. R Azarfarin, Alizadehasl A, A Karimzadeh. Efficacy of combination therapy of statin and vitamin C in comparison with statin alone in the prevention of post CABG atrial fibrillation.
22. Z. Ojaghi, Alizadehasl A. Study of Left Ventricular Torsion in Patients with Ischemic Cardiomyopathy in Comparison with Normal healthy Subjects By Velocity Vector Imaging, 2012.
23. Anita Sadeghpour, Alizadehasl A. evaluation of accuracy of cardiogoniometry for prediction of crt-responsiveness in heart failure patients. Ongoing.
24. Anita Sadeghpour. Alizadehasl A. study of diagnostic value of cardiogoniometry in assessment of myocardial ischemia in patients with left bundle branch block. Ongoing.

25. Anita Sadeghpour, Alizadehasl A. Study of Regional Myocardial Deformation by Doppler Strain and Strain Rate Echocardiography in patients with Acute Myocardial Infarction (Ongoing)
26. Zahra Ojaghi, Alizadehasl A, Atousa Mostafavi. Comparison of Left Ventricle Apical and Basal Torsion and Twist between Patients with Left Ventricular Dysfunction and Normal Adults by Velocity Vector Imaging. 2012
27. Anita Sadeghpour, Alizadehasl A. Study of Area and Environment of Created Box in M-mode Echocardiography in Patients with Severe Mitral Stenosis and Sinus Rhythm in Compared with Planimetry Results. 2012
28. Esmaeilzadeh M, Alizadehasl A. Left ventricular Torsion and twist Study to Assess the Origin, Extent of Ventricular Preexcitation Associated with an Accessory Bypass and efficacy of ablation treatment. 2012.
29. Anita Sadeghpour, Alizadehasl A. Prevalence of Left Ventricular Diastolic Dysfunction in a General Population. 2011
30. Anita Sadeghpour, Alizadehasl A. Reference values for Echocardiographic parameters of left ventricular diastolic function in Iranian healthy adult humans. 2011.
31. Anita Sadeghpour, Alizadehasl A. Prominence of Crista Terminalis in Post Cardiac Surgery: Is It Real? 2012.
32. Alizadehasl A, Anita Sadeghpour. Complications of atrial septal defect closure through a catheter. 2012
33. Alizadehasl A, Hali R. LV and RV torsion assessment and definition of their interdependency in four groups of cardiac diseases (aortic stenosis, hypertrophic cardiomyopathy, nonischemic cardiomyopathy and primary pulmonary hypertension) by speckle tracking echocardiographic method and comparison with normal subjects. 2016
34. Alizadehasl A, Anita Sadeghpour, Dadras M. LV And RV Torsion Assessment In Patient With Congenitally Corrected Transposition Of The Great Vessels. 2016
35. Maleki M, Bakhshandeh H, Alizadehasl A, Naderi N, Nikpajouh A, Khalili Y. Evaluation of Efficacy and Safety of Polypill on improvement Clinical signs and Symptoms in patients with Coronary artery diseases . 2016

36. Alizadehasl A, Anita Sadeghpour, Dehghan H. Impact of left atrium shape on the atrial volume calculations using two-dimensional discs' summation and area-length algorithms: a three-dimensional echocardiography study. 2016

37. Anita Sadeghpour, Alizadehasl A, Nojoumi L, Amin A, Tghavi S, Nikpajouh A. Evaluation of Torsion Deformity by 2D – Speckle Tracking Method in Heart Transplantation patient and Comparison this Method with Histological data obtained from Endocardial Biopsy. 2016

38. Alizadehasl A. Hanife Ganji. Evalution of functional capacity & quatily of life in patients with history of mitral and aortic prosthetic valve with stress echocardiography criteria & questionnaire who refer to rajaie hospital.2017

39. Anita Sadeghpour, Alizadehasl A. Comparison of functional capacity between patient with mechanical polmonari valve and biologic pulmonary valve by steress echocardiography.2017

40. Mahshid Malakootian. Alizadehasl A. Bioinformatical and experimental analysis of nucleotide changes, expression alterationand alternative splicing of a patients: to find a specific molecular biomarker retated to CAD in Iranian population.

41. دکتر مجید ملکی، دکتر سید جواد مولی، دکتر آذین علیزاده اصل، دکتر صدیقه ساعدی. بررسی تغییرات نوکلئوتیدی ژن PCSK9 در جمعیت نرمال و بیماران قلبی و عروقی با هیپیرکلسترومی فامیلی.

42. Ghaem Maghami Zahra. Alizadehasl A. Anita Sadeghpour Association of serum thyroid hormone level and cardiac systolic and diastolic function

43. دکتر محمد مهدی پیغمبری، دکتر پرهام صادقی، دکتر حامد طلا کوب، دکتر احسان قورچیان، دکتر سجاد نادری، دکتر آذین علیزاده اصل. تاثیر رزواستاتین با دوز بالا بر روی یافته های بالینی، آزمایشگاهی و اکوکاردیوگرافیک بیماران مبتلا آمبولی ریه حاد و مقایسه با دارو نما در مراجعه کنندگان به مرکز آموزشی، تحقیقاتی و درمانی شهید رجایی

از سال 1396 لغایت 1398

44. ASE WASE Normal Values Study, International.

45. European Data Registry of IE.

46. European Data Registry of cardiac involvement in Breast Cancer.

47. Zahra Ghaem-maghami, Anita Sadeghpour, Azin Alizadehasl. Study of Thyroid Hormones in relation with cardiac systolic and diastolic functions.

48. پاسخ های وابسته به مقدار، دو نوع فعالیت بدنی مقاومتی (ست های وامانده ساز کانسنتریکی در مقابل غیر وامانده ساز) بر بازیافت زیستی و عملکردی قلب ورزشکاران مرد. (کد مصوبه 9614)

49. ارزیابی عملکرد فعالیتی و کیفیت زندگی در بیماران با سابقه تعویض دریچه آئورت و میترا با استفاده از معیارهای استرس اکوکاردیوگرافی و پرسشنامه مک نیو در بیمارستان قلب و عروق شهید رجایی (کد مصوبه 9567)

50. بررسی و مقایسه اثرات ساختار دهلیز چپ در محاسبه حجم آن با استفاده از روش های discs summation و area-length در اکوی دو بعدی با مقادیر محاسبه شده در اکوی سه بعدی. (کد مصوبه 9524)

51. Effect of High Intensity Interval Training (HITT) with Blood Flow Restriction (BFR) on cardiovascular function of Cardiotoxic Patients after Breast Cancer therapy (clinical trial) **IRCT20200412047045N1**

52. برنامه ثبت و پیش بینی عوارض قلبی در بیماران مبتلا به سرطان ارجاع شده به بیمارستان شهید رجایی با استفاده از هوش مصنوعی و یادگیری ماشین. (cardio-oncology toxicity registry (COT registry)

53. Along time survival of patients with moderate to severe and severe tricuspid regurgitation admitted to shahid rajaei heart center in Tehran during 2002-2017

درمان دارویی در مقایسه با درمان جراحی در بقای طولانی مدت بیماران مبتلا به نارسایی متوسط تا شدید و شدید دریچه تری کوسپید در بیماران مراجعه کننده به مرکز قلب شهید رجایی از سال 81 تا کنون

54. Attitude of anesthesiology residents and faculty members. 2019

55. Participitation in European society of Breast Cancer.

56. Comprehensive researches about HCM.

57. European COT registry, Breast Cancer

58. Cardio-oncology toxicity (COT registry)

59. بررسی میزان عوارض واسکولار در بیماران مبتلا به آنورت دولتی مرتجعہ کننده به بیمارستان رجایی از سال 1381 تا 1391

60. طرح دیتا رجیستری تشخیص و درمان آمبولی ریه 1398

61. COVID-19 in Cardiovascular disease

62. Comprehensive study of CARDIAC MASSES (Rajaie Heart Center, 15 years)

63. COVID and CARDIOTOXICITY

64. Federico M. Asch... et al A Alizadehasl. Human vs machine-based echocardiography analysis As Predictor Of Outcomes in Acute Covid-19 Patients:from The World Alliance Societies Of Echocardiography COVID Studi. ACC 2021- Clinical trial. in press

65. Ga-FAPI-46 PET/CT scan comparison to echocardiography findings in cardiotoxicity diagnosis due to chemotherapy in Breast cancer patients.

66. Effects of the cardioprotective diet on the incidence of cardiotoxicity in patients with breast cancer receiving Anthracycline

67. Evaluation of the relationship between short term exposure of air pollution and cardiac chamber clot formation in patients with dilated cardiomyopathy: a case cross over study

68. Evaluation of clinical outcome after Cardio_Oncology Rehabilitation to manage Cardiotoxicity related to cancer therapies in cancer patients and survivors

69. innovative idea with name of “A polypill : a drug product in pill form (Carvedilol, Lisinopril, Atorvastatine and Aldactone) or prevention of Cardiotoxicity” (accepted in ACC 2019)

70. Interventional insersion of pericardial window in end-stage cancer patients with Tamponade

71. TEE probe surface modification by preventing adhesion of macromolecules (Saliva) 2022.

72. Evaluation of correlation between delta radiomic features and cardiotoxicity in cancer patients using machine learning 2022

73. 68Ga-FAPI-46 PET/CT scan comparison to echocardiography findings in cardiotoxicity diagnosis due to chemotherapy in Breast cancer patients

74. Determining prevalence of echocardiographic findings in patient with cardiac sarcoidosis in Rajaee cardiovascular center in 1400

75. Incidence of Cardiotoxicity in patient with GI malignancy in Rajaee cardio-oncology research center in 1397-1399

76. Effects of the cardioprotective diet on the incidence of cardiotoxicity in patients with breast cancer receiving Anthracycline
77. study of clinical, diagnostic, surgical and pathological findings of all cardiac masses in Rajaei Heart center from 1383 until now
78. Anesthesia Management in Redo Mitral Valve Replacement Surgery in a Patient with a Rare Blood Group: A Case Report
79. Setting up a distance learning system in Rajaie Cardiovascular, Medical and Research Center
80. The effect of atorvastatin on cardiac function in patients with HER positive breast cancer undergoing chemotherapy
81. Assessment of nonsurgical pericardiocentesis and create window in cancer patients referred for persistent massive pericardial effusion or tamponade
82. Proudly joining to ACC global CardioOncology registry
83. بیست و سومین کنگره سالیانه انجمن علمی مدیکال انکولوژی و هماتولوژی، تهران، ایران آبان 1403
84. بررسی عوارض دراز مدت قلبی عروقی پیوند سلولهای بنیادی خونساز و فاکتورهای خطر آنها در بیماران پیوند شده بزرگسال در محدوده سالهای 1393-1397 در پژوهشکده انکولوژی، هماتولوژی و سل ترابی (چند مرکزی)
85. Evaluation of laboratory parameters in prognosis of cardiotoxicity in cancer patients undergoing chemotherapy (Amirhossein Poopak)
86. Cardiac mass data registry of patients referred to Rajaei Cardiovascular Institute from 2023 (Mahshid Salehi)
87. بررسی نقش حفاظتی مکمل منیزیم خوراکی بر سمیت قلبی ناشی از دوکسوروبیسین در بیماران مراجعه کننده به انستیتو کانسر بیمارستان امام خمینی (ره)، سارا اسدی عیدی وند
88. Myocardial blood flow After Coronary Sinus Reducer Implantation for Refractory Angina according to cardiovascular magnetic resonance (CMR) findings(shiraz project)

Supervision of Thesis:

1. Risk factors, Clinical manifestations and Outcome of Acute Myocardial Infarction in Young Patients. By Farnaz Sepasi MD. 2010, (For General Medicine Degree).
2. Comparison between outpatient clinic educations by grandstand model and report back model in the outpatient clinic of Madani heart center. By Sevil Aghabalaii. 2010 (For General Medicine Degree).
3. Comparison of intensity and pattern of coronary artery disease in patients with acute myocardial infarction with and without family history. By Faeghe Tajallaei. Summer 2010. (For General Medicine Degree)
4. Pregnancy outcomes in women with heart disease. By Saman Fahima. Summer 2010. (For General Medicine Degree).
5. LV systolic dysfunction in patients with pure DHF recognizing by Speckle tracking. By Ali Qarebaghi, MD. 2012. (For Specialty Degree in Cardiology)
6. Comparison of outcomes of medical therapy and coronary artery bypass graft in octogenarians with three coronary artery disease. By Laleh Panjavi 2012. (For General Medicine Degree).
7. Data registry of endocarditis in Rajaei cardiovascular, medical and research center from 1381. By Leila Rezvani 2014, MD. (For Specialty Degree in Cardiology)
8. Study of Complications associated with closure of secondary atrial septal defect through catheter. By Mohsen Neshati, MD 2014. (For Specialty Degree in Cardiology)
9. Effect of doxycycline on left ventricular remodeling after acute anterior MI undergoing primary PCI: double blind clinical trial. By Akram Nakhaei, MD 2014. (For Specialty Degree in Cardiology)

10. Study of vascular complications in patients with bicuspid aortic valve in Rajaei cardiovascular, medical and research center from 1381. By Zahra Alizadeh, MD 2014. (For Specialty Degree in Cardiology)

11. بررسی عوارض واسکولار در بیماران با دریچه آئورت دولتی مراجعه کننده به بیمارستان شهید رجایی از سال 81 تا 91 (دکتر زهرا علیزاده)

12. بررسی عوارض دریچه ای در بیماران با دریچه آئورت دولتی مراجعه کننده به بیمارستان شهید رجایی از سال 81 تا 91

13. Impact of medical versus surgical therapy of significant tricuspid regurgitation on long term survival of patients with significant tricuspid regurgitation. By Maryam Mousavi, MD 2015. (For Specialty Degree in Cardiology)

14. Alizadehasl A, Hali R. LV and RV torsion assessment and definition of their interdependency in four groups of cardiac diseases (aortic stenosis, hypertrophic cardiomyopathy, nonischemic cardiomyopathy and primary pulmonary hypertension) by speckle tracking echocardiographic method and comparison with normal subjects. 2016

15. Alizadehasl A, Anita Sadeghpour, Dadras M. LV And RV Torsion Assessment In Patient With Congenitally Corrected Transposition Of The Great Vessels. 2016

16. Alizadehasl A, Anita Sadeghpour, Dehghan H. Impact of left atrium shape on the atrial volume calculations using two-dimensional discs' summation and area-length algorithms: a three-dimensional echocardiography study 2016

17. Anita Sadeghpour, Alizadehasl A, Nojourni L, Amin A, Tghavi S, Nikpajouh A. Evaluation of Torsion Deformity by 2D – Speckle Tracking Method in Heart Transplantation patient and Comparison this Method with Histological data obtained from Endocardial Biopsy. 2016

18. Alizadehasl A. Hanife Ganji. Evalution of functional capacity & quatily of life in patients with history of mitral and aortic prosthetic valve with stress echocardiography criteria & questionnaire who refer to rajaie hospital. 2017

19. Bioinformatical and experimental analysis of nucleotide changes, expression alteration and alternative splicing of a patients: to five a specific molecular biomarker related to CAD in Iranian Population. MalakootianM, Alizadehasl A.

20. دکتر مجید ملکی، دکتر سید جواد مولی، دکتر آذین علیزاده اصل، دکتر صدیقه ساعدی. بررسی تغییرات نوکلئوتیدی ژن PCSK9 در جمعیت نرمال و بیماران قلبی و عروقی با هیپرکلسترومی فامیلی.

21. دکتر آذین علیزاده اصل، دکتر آنیتا صادقپور، تعیین شیوع آنومالی های قلبی در بیماران دارای دریچه آئورت دولتی از سال 1381 لغایت 1391 در بیمارستان قلب شهید رجایی. 1396-97

22. دکتر آذین علیزاده اصل، دکتر احمد بیطرفان رجبی، دکتر ثریا سلمانیان، دکتر نجات مهدیه، امین طالبی مدلسازی رادیوبیولوژیکی احتمال ایجاد نقص در پرفیوژن میوکارد پس از رادیوتراپی در بیماران مبتلا به سرطان پستان چپ با استفاده از پارامترهای تصویری و ژنتیکی 1397

23. بررسی شیوع فاکتورهای پیش بینی کننده بروز End stage HCM در بیماران مبتلا به کاردیومیوپاتی هیپرتروفیک مراجعه کننده به بیمارستان قلب شهید رجایی در طی ده سال اخیر 1397

(Prevalence and predictive factors for HCM end stage incidence in patients with hypertrophic cardiomyopathy)

24. بررسی تاثیر دستگاه مکانیکی کمک سرفه بر شاخص های تنفسی و همودینامیک بیماران پس از عمل بای پس عروق کرونر در بخش مراقبت ویژه 1397

25. تاثیر رزوستاتین با دوز بالا بر روی یافته های بالینی، آزمایشگاهی و اکوکاردیوگرافیک بیماران مبتلا به آمبولی ریه حاد و مقایسه با دارونما در مراجعه کنندگان بیمارستان قلب و عروق شهید رجایی از سال 1396 لغایت 1398 (استاد مشاور)

26. بررسی و مقایسه عملکرد بطن چپ و راست قبل و بعد از انجام والوپلاستی دریچه میترال از طریق پوست در بیماران مبتلا به تنگی دریچه میترال مراجعه کننده به بیمارستان شهید رجایی. 1397-98 (استاد راهنما)

27. Evaluation and comparison of left ventricular and right ventricular function before and after percutaneous mitral valve valvoplasty in patients with mitral valve stenosis referred to Shahid Rajaei Heart Hospital. 2019

28. Effectiveness of conservative medical Therapy versus surgical pericarditis in constrictive pericarditis. 2019
29. 15 years of Hydatid Cysts.
30. 15 years of CP.
31. MR and TAVI, (Zohreh Rahbar)
32. A polypill: a drug product in pill form (Carvedilol, Lisinopril, Atorvastatin and Aldactone) or prevention of Cardiotoxicity (accepted in ACC 2019) (Haniyeh Hajiali)
33. The effect of atorvastatin on cardiac function in patients with HER positive breast cancer undergoing chemotherapy (Rezvaneh Shoormeij)
34. بررسی میان دوره ای تاثیر الکل سپتال ابلیشن در بیماران مبتلا به هایپرتروفیک کاردیومیوپاتی انسدادی با استفاده از اکوکاردیوگرافی , Interim evaluation of the effect of alcohol septal ablation in patients with obstructive hypertrophic cardiomyopathy using echocardiography (Raziye Shahrak)
35. Evaluation of laboratory parameters in prognosis of cardiotoxicity in cancer patients undergoing chemotherapy (Amirhossein Poopak)
36. بررسی عوارض دراز مدت قلبی عروقی پیوند سلولهای بنیادی خونساز و فاکتورهای خطر آنها در بیماران پیوند شده بزرگسال در محدوده سالهای 1393-1397 در پژوهشکده انکولوژی، هماتولوژی و سل ترابی (چند مرکزی)
37. Evaluation of laboratory parameters in prognosis of cardiotoxicity in cancer patients undergoing chemotherapy (Amirhossein Poopak)
38. Cardiac mass data registry of patients referred to Rajaei Cardiovascular Institute from 2023 (Mahshid Salehi)

Advisor of Thesis:

1. Evaluation of systolic and diastolic function of left ventricle by using velocities of mitral annulus in patients with first acute anterior MI and their one month follow up By Ali Rostamzadeh MD 2009 (For Specialty in Degree Cardiology)
2. The therapeutic effects of enhanced external counterpulsation on refractory angina in patients, unsuitable for invasive interventions By Ahmad Ahmadzadeh MD 2010 (For Specialty in Degree Cardiology)
3. Study of clinical and laboratory findings and complications of infectious endocarditis. By Bornak. 2010. (For General Medicine Degree)
4. Efficacy of combination therapy of statin and vitamin C in comparison with statin alone in the prevention of post CABG atrial fibrillation. By Ayda Karimzadeh MD 2011 (For Specialty in Degree Cardiology) Thesis No: 88/3-2/2
5. Tissue Doppler imaging findings in patients with mitral valve prolapse By Elnaz Javanshir MD 2011 (For Specialty in Degree Cardiology)
6. Correlation between Echocardiographic severity of ischemic mitral valve regurgitation following acute myocardial infarction and its electrocardiographic location By Sakineh Hadi MD 2011 (For Specialty in Degree Cardiology)
7. Correlation between the level of RDW and ECG change and Echocardiographic wall motion score index in patients with acute myocardial infarction. By Shahrzad Azarinia MD 2011 (For Specialty in Degree Cardiology)
8. Correlation of wall motion abnormality and coronary angiography in first acute anterior MI. By Somayeh Soleimani MD 2012 (For Specialty in Degree Cardiology)
9. Effects of Vitamin C on postoperative plural effusion in patients with and without anticoagulants therapy. By Taherah Sadeghi MD 2014 (For Specialty in Degree Cardiology)
10. Comparison of Glen with Fontan surgical outcomes in complex congenital patients. By Abdollah Sayadmanesh MD 2014 (For Specialty in Degree Cardiology)
11. Prevalence of prominent crista terminalis after cardiac surgery in patients with normal preoperative TTE. By Mojdeh Rahmat. MD 2014 (For Specialty in Degree Cardiology)
12. Impact of medical versus surgical therapy of significant tricuspid regurgitation on long term survival of patients with severe TR. By Maryam Mousavi MD 2015 (For Specialty in Degree Cardiology)
13. Multi-Modality imaging in HCM patients. Saman Rostambeigi

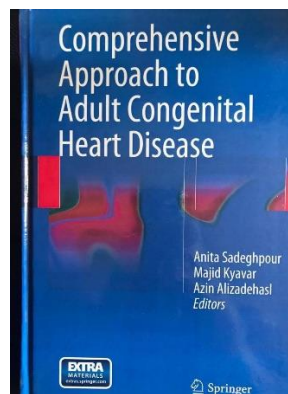
14. مقایسه اثر بخشی از ترکیب درمانی استاتین و ویتامین C با استاتین به تنهایی در پیشگیری از فیبریلاسیون دهلیزی در بیماران بعد از بای پس کرونری قلب 1389 (استاد مشاور)

15. بررسی تاثیر موسیقی و آوای ترجیحی بر کاهش درد بیماران جراحی عروق کرونری تحت تهویه مکانیکی بستری در بخش مراقبت ویژه مرکز قلب و عروق شهید رجایی شهر تهران 1394 (استاد مشاور)
16. طرح بررسی وضعیت موجود و بهینه سازی آموزش درمانگاهی در مرکز قلب شهید مدنی تبریز 1391 (استاد مشاور)
17. Evaluation of the treatment results of mitral valve valvuloplasty (PTMC) using conventional balloon size (height/10+10) in comparison with PTMC with heigh/10+10+2 balloon size. 2021
18. تاثیر تمرین اینتروال شدید (HIIT) با محدودیت جریان خون (BFR) بر عملکرد قلبی عروقی بیماران کاردیوتوکسیک بعد از درمان سرطان پستان (مطالعه مقدماتی) 1399 (استاد مشاور)
19. Evaluation of correlation between delta radiomic features and cardiotoxicity in cancer patients using machine learning (Masoomah Ahmadi)
20. ارتقای تشخیص و پیش آگهی در بیماران سارکوئیدوز قلبی با کمک دوقلوی دیجیتال قلب/ ماهک اصولی علمداری

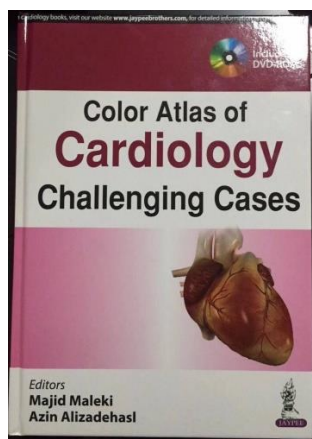
Books and CDs

(* : International) With some awards for them

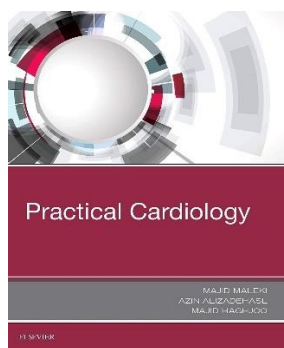
1. Your body, your health- Heart and Circulation (translating). Teimourzadeh Publication Co. 2002.
2. Heart attacks and Strokes. Published by Tabriz University of medical science.
3. For Smokers who don't want to quit. One step at a time. Published by Tabriz University of medical science.
4. Upper gastrointestinal endoscopy (Edition). By: Agamohammadi MD. Teimourzadeh Publication Co. 2001
5. Pregnancy and heart disease (focus on congenital heart disease), Educational CD.
6. Anesthesia in patients with IHD (Educational CD)
7. Board exams questions (Educational CD)
8. Persian translation of the Chamber quantification guideline of American Society of Echocardiography. (Recommendations for evaluation of cardiac chambers by echocardiography in adults: Presented by the American Society of Echocardiography and the Society of News Cardiovascular Imaging Europe Roberto M. Lang, MD, FASE, FESC, Luigi P. Badano, MD, PhD, FESC, Victor Mor-Avi, PhD, FASE, Jonathan Afilalo, MD, MSc, Anderson Armstrong, MD, MSc, ...
- * 9. Comprehensive Approach to Adult Congenital Heart Disease; Springer Publishing Company; Anita Sadeghpour, Majid Kiavar, Azin Alizadehasl. 2014



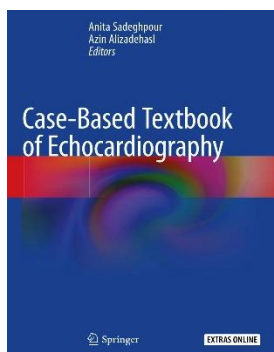
*** 10 • Author and editor of international book with name of “Color Atlas of Cardiology-Challenging Cases” Jaypee Publishing Company. 2017, Majid Maleki, Azin Alizadehasl.**



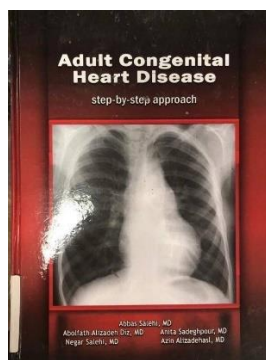
*** 11 • Author and editor of international book with name of “Practical Cardiology” Elsevier Publishing Company. 2017, Majid Maleki, Azin Alizadehasl, Majid Haghjoo. REFERENCE OF CARDIOLOGY BOARD EXAM IN IRAN.**



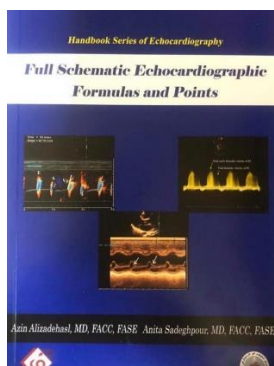
*** 12. Author and Editor of international book with name of “Case based textbook of Echocardiography”, Springer UK. Anita Sadeghpour, Azin Alizadehasl. 2018**



13. Adult congenital Heart Disease step-by-step approach. Alizadeh diz, Anita Sadeghpour, Negar Salehi, Azin Alizadehasl.

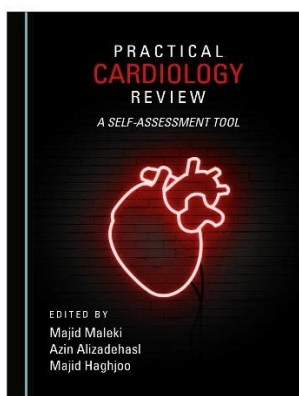


14. Azin Alizadehasl, MD, Anita Sadeghpour, MD. FULL Schematic Echocardiographic Formulas and Points. 2018

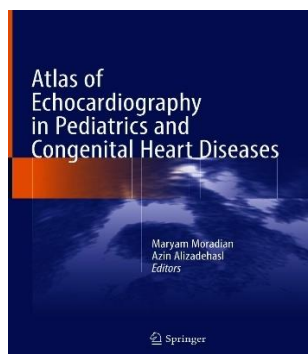


*** 15. Practical Cardiology Review A Self-Assessment Tool. Majid Maleki, Azin Alizadehasl, Majid Haghjoo. Cambridge Scholars Publishers. 2018**

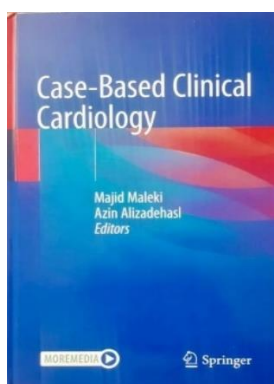
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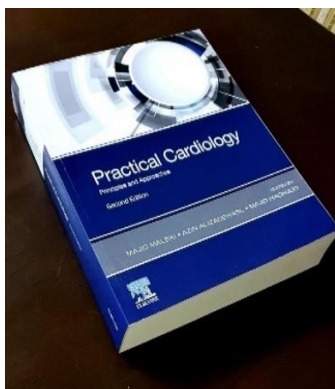
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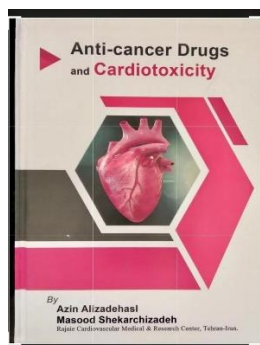
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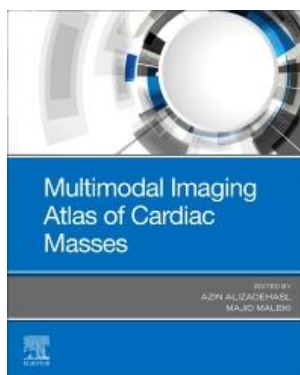
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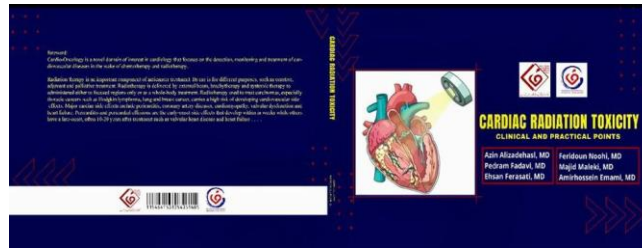


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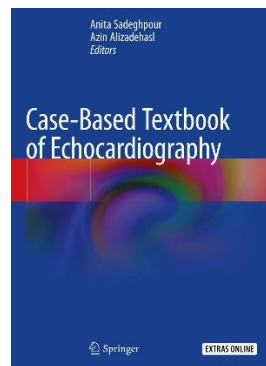


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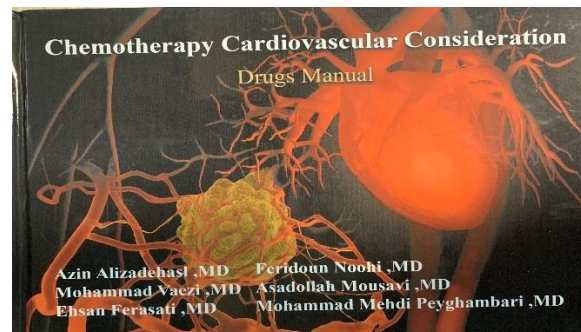
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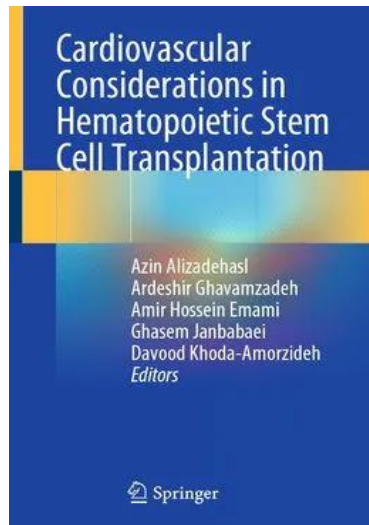


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درسنامه مراقبت‌های حمایتی و تسکینی سرطان: مدیریت علائم و نشانه‌ها



جمهوری اسلامی ایران
وزارت بهداشت، درمان و آموزش پزشکی
معاونت درمان

کتابخانه ملی

مراقبت‌های حمایتی و تسکینی سرطان

مدیریت علائم و نشانه‌ها

مرکز مدیریت پیوند و درمان بیماری‌ها

گروه درمان بیماری‌های غیرواگیر

زمستان ۱۴۰۰

Rajaie Cardiovascular Medical and Research Center/Cardio Oncology Department

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انتشار اخیر پنج جلد کتاب فوق تخصصی توسط یکی از اساتید قلب و عروق کشور از مرکز درمانی، آموزشی و تحقیقاتی شهید رجایی

۱۵ آذر ۱۳۹۹ | ۱۱:۲۲ | کد : ۶۱۴۴

خبر صفحه اول روابط عمومی اخبار اخبار تصویری

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"وبدا" (خبرگزاری وزارت بهداشت، درمان و آموزش پزشکی)، ضمن انتشار این خبر، نوشت: دکتر آذین علیزاده اصل، استاد بیماریهای قلب و عروق، فلوشیپ اکوکاردیوگرافی و عضو هیات علمی مرکز آموزشی، تحقیقاتی و درمانی قلب و عروق شهید رجایی می باشد و صاحب سه ثبت اختراع و بیش از ۲۲۰ مقاله معتبر در زمینه بیماری های قلبی و عروقی و کاردیوانکولوژی می باشد و نیز مولف ۱۵ جلد کتاب شامل ۹ جلد با انتشارات معتبر بین المللی است.

یکی از کتابهای این مولف در کنار دکتر مجید ملکی و دکتر مجید حق جو، با عنوان Practical Cardiology: از انتشارات Elsevier؛ رفرنس امتحان بورد قلب و عروق کشور است.

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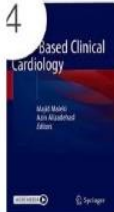
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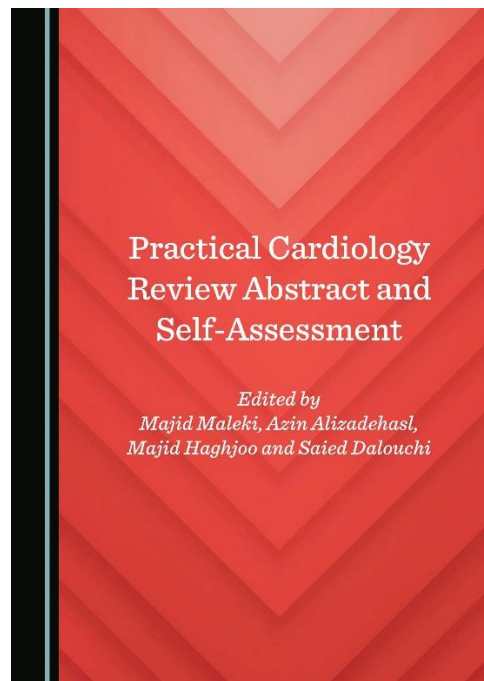
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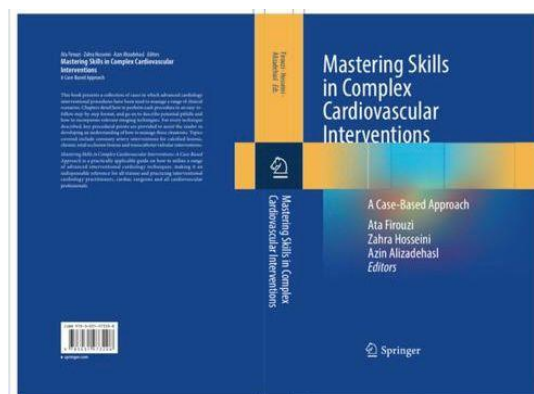
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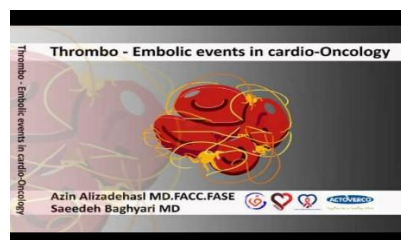
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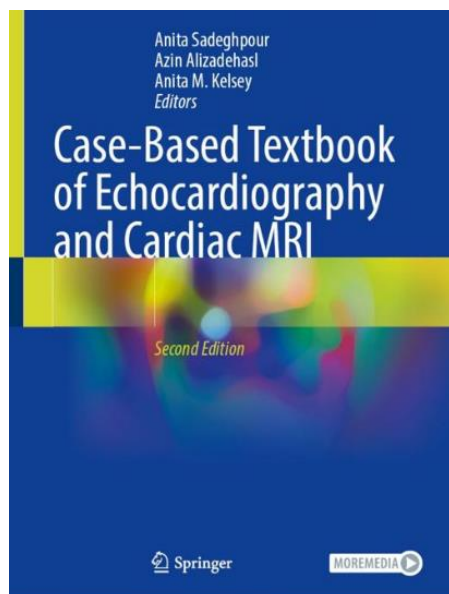
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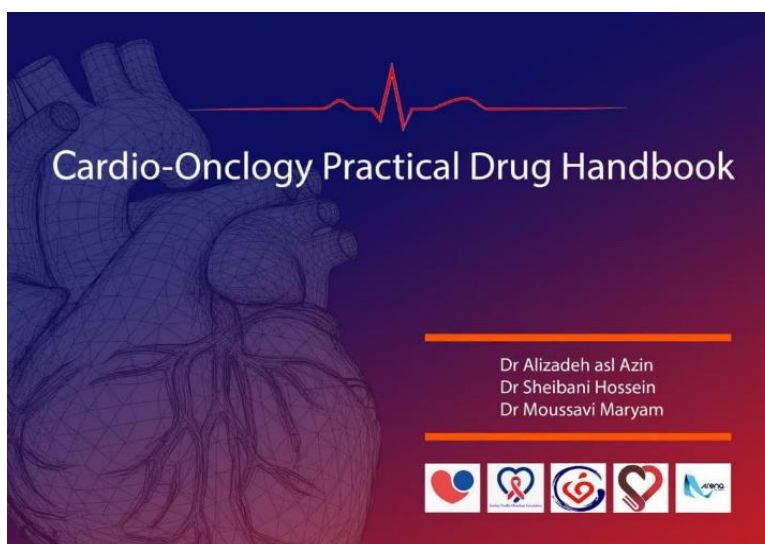
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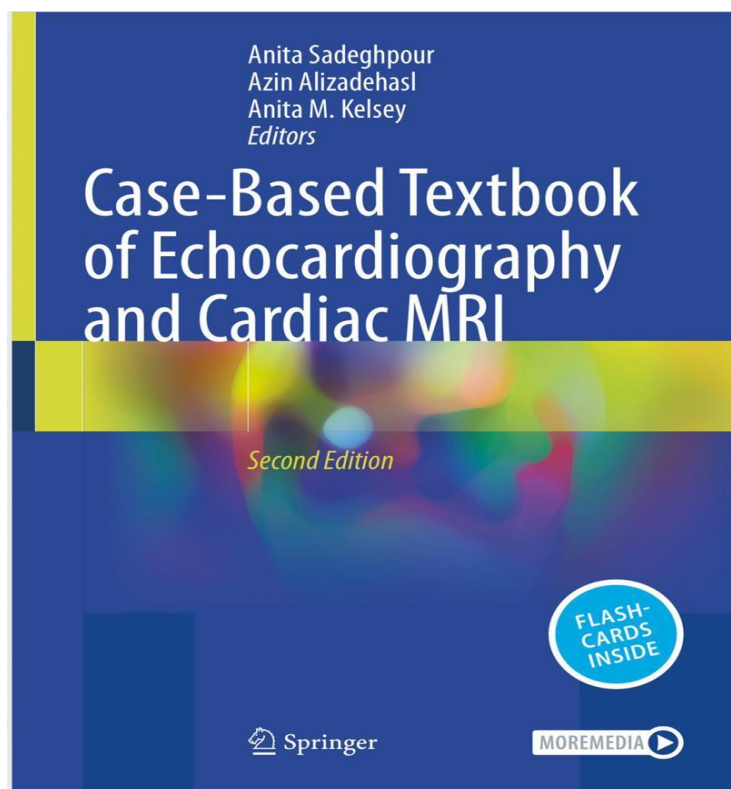
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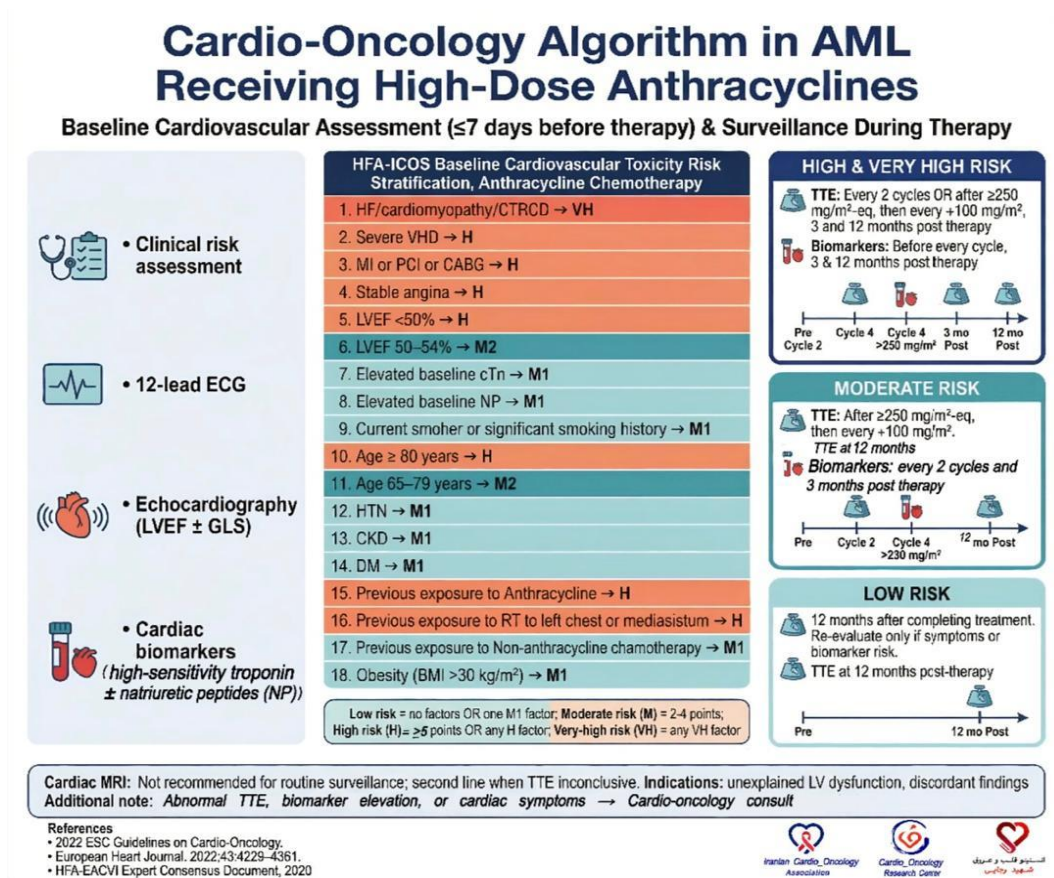
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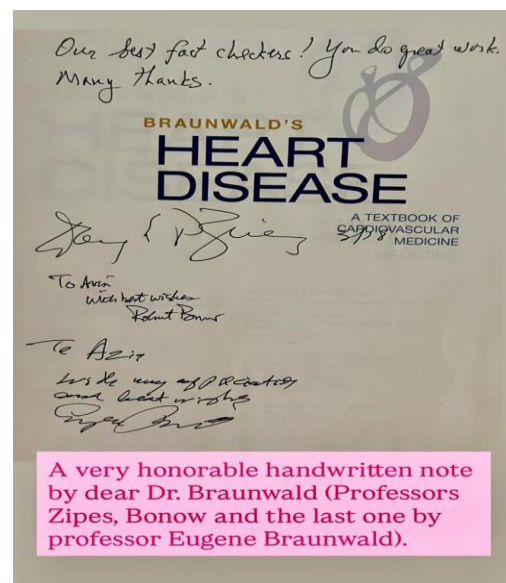
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