

The Anatolian Journal of Cardiology

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Original Investigations

Study of the association of 17 lipid-related gene polymorphisms with coronary heart disease

Nan Wu et al.; Ningbo, Zhejiang-*China*

Admission glycemic variability correlates with in-hospital outcomes in diabetic patients with non-ST segment elevation acute coronary syndrome undergoing percutaneous coronary intervention

Gong Su et al.; Beijing-*China*

Association of serum levels of lipoprotein A-I and lipoprotein A-I/A-II with high on-treatment platelet reactivity in patients with ST-segment elevation myocardial infarction

Aleksander Siniarski et al; Krakow-*Poland*

Major adverse cardiac events and drug-coated balloon size in coronary interventions

David Naguib et al.; Düsseldorf-*Germany*

Speckle-tracking strain assessment of left ventricular dysfunction in synthetic cannabinoid and heroin users

Aykut Demirkıran et al.; Tekirdağ, Edirne-*Turkey*

Postoperative atrial fibrillation prediction following isolated surgical aortic valve replacement

Alina Cristina Iliescu, et al.; Iași-*Romania*

Reviews

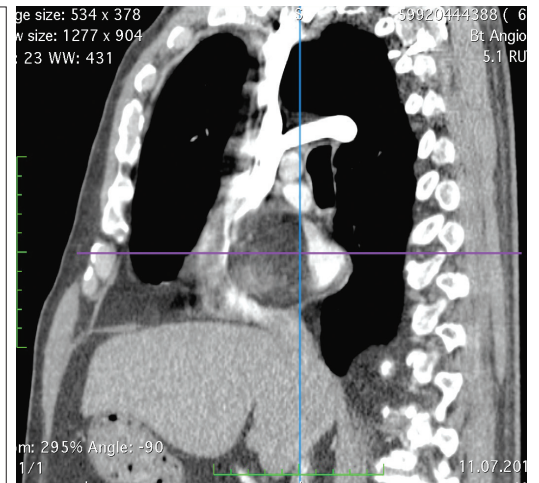
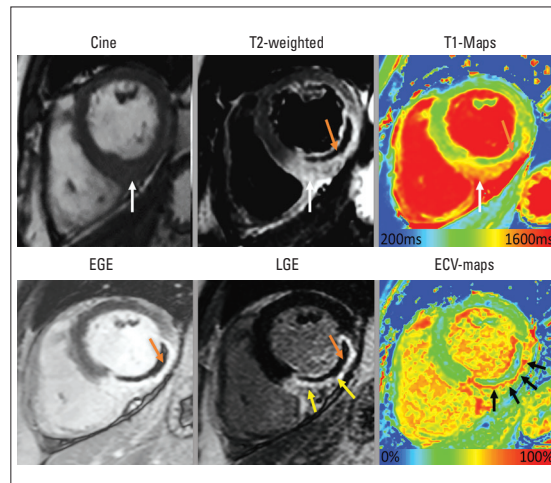
Current state of risk stratification for sudden cardiac death in adults with congenital heart disease

Jim T. Vehmeijer et al.; Amsterdam-*The Netherlands*

Role of cardiac T1 mapping and extracellular volume in the assessment of myocardial infarction

Pankaj Garg et al.; Sheffield, Leeds-*United Kingdom*

Page: E-10



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AIMS AND SCOPE

The *Anatolian Journal of Cardiology* is an international monthly periodical on cardiology published on independent, unbiased, double-blinded and peer-review principles. The journal's publication language is English however titles of articles, abstracts and Keywords are also published in Turkish on the journal's web site.

The *Anatolian Journal of Cardiology* aims to publish qualified and original clinical, experimental and basic research on cardiology at the international level. The journal's scope also covers editorial comments, reviews of innovations in medical education and practice, case reports, original images, scientific letters, educational articles, letters to the editor, articles on publication ethics, diagnostic puzzles, and issues in social cardiology.

The target readership includes academic members, specialists, residents, and general practitioners working in the fields of adult cardiology, pediatric cardiology, cardiovascular surgery and internal medicine.

The editorial and publication processes of the journal are conducted in accordance with the guidelines of the International Committee of Medical Journal Editors (ICMJE), the World Association of Medical Editors (WAME), the Council of Science Editors (CSE), the European Association of Science Editors (EASE), the Committee on Publication Ethics (COPE) and the HEART Group.

The *Anatolian Journal of Cardiology* is indexed in Science Citation Index Expanded, PubMed/MEDLINE, EMBASE, Scopus, EMCare, CINAHL, Gale/Cengage Learning, EBSCO, DOAJ, ProQuest, Index Copernicus and TÜBİTAK ULAKBİM TR Index.

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- An ethics committee report prepared in conformity with the *WMA Declaration of Helsinki - Ethical Principles for Medical Research Involving Human Subjects and the Guide for the Care and Use of Laboratory Animals* is required to be submitted with experimental and clinical studies, drug trial studies and some case reports. Authors may be asked by the Editor-in-Chief's Office for an ethics committee report or similar in other circumstances also. Manuscripts reporting the results of experimental studies must explain in detail all procedures which volunteer subjects and patients have undergone and a statement indicating that consent for the study has been obtained from all subjects should be included in the text. Animal studies should clearly specify how pain or discomfort has been relieved.

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Manuscript files should be prepared with Microsoft Office Word. The online submission system will direct authors during all stages of submission and provide necessary support for accelerating the submission process. A list of the files that should be supplied through the online submission system is provided below.

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- Main Text
- Tables, Graphs and Figures
- Copyright Transfer Form
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Information about the authors and their institutions should not be included in the main text, tables, figures and video documents. Since submitted manuscripts are evaluated by the reviewers through the online system, personal identification is excluded in the interests of unbiased interpretation. Thus, only information about the manuscript as specified below should be included on the title page. For each type of manuscript, it is mandatory to upload a title page as a separate Microsoft Word document through the online submission system. The title page should include the names of the authors with their latest academic degrees, and the name of the department and institution, city and country where the study was conducted. If the study was conducted in several institutions, the affiliation of each author must be specified with symbols. The correspondence address should contain the full name of the corresponding author, postal and e-mail addresses, phone and fax numbers. If the content of the manuscript has been presented before, the name, date and place of the meeting must be noted. Disclosure of conflict of interest, institutional and financial support, author contributions and acknowledgments should be included on the title page.

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The manuscripts submitted to our journal are classified and evaluated according to the manuscript types stated below. During preliminary evaluation, the editors assess whether a manuscript's format and sub-headings are prepared in accordance with the journal's guidelines. Therefore, it is important that authors check the accuracy of the main text in terms of the following.

A. Manuscript types

- Original investigation
- Editorial comment
- Review
- Education
- Scientific letter
- Case report
- Original image
- Letter to the editor
- Publication ethics
- Scientific puzzle
- Miscellaneous articles

B. References

C. Special Terms and Conditions

A. Manuscript types

• Original Research

- Title
- Structured Abstract: It should be structured with Objective, Methods, Results and Conclusion subheadings and should be limited to 250 words.
- Keywords: This section should contain a minimum of three and a maximum of six items in accordance with Medical Subject Headings (MeSH) terms prepared by the National Library of Medicine (NLM) and should be placed just below the abstract.
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Statistical Analysis: Statistical analysis should be conducted in accordance with the guidelines on reporting statistical data in medical journals [Altman DG, Gore SM, Gardner MJ, Pocock SJ. Statistical guidelines for contributors to medical journals. *Br Med J* 1983; 7; 1489-93 and Lang T, Altman D. Basic statistical reporting for articles published in clinical medical journals: the **SAMPL Guidelines**. In: Smart P, Maisonneuve H, Polderman A (editors). *Science Editors' Handbook*, European Association of Science Editors, 2013.]. The software used for statistical analysis must be described. Data must be expressed as mean \pm standard deviation when parametric tests are used to compare continuous variables. For nonparametric tests, data must be expressed as median (minimum-maximum) or percentiles (25th and 75th percentiles). In advanced and complex statistical analyses, relative risk (RR), odds ratio (OR) and hazard ratio (HR) must be supported by confidence intervals and p values. The outcomes of statistical analyses and interpretation of the results must be in evidence-based scientific language (Editors of Heart Group journals. Statement on matching language to the type of evidence used in describing outcomes data. *Anatolian Journal of Cardiology* 2012;12:709).

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Authors are selected and invited by the Editor-in-Chief. This type of manuscript aims at providing a brief commentary on an article published in the journal by a researcher who is an authority in the relevant field or by the reviewer of the article.

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Reviews prepared by authors with extensive knowledge on a particular field, which has been reflected in international literature by a high number of publications and citations, are evaluated. The authors may be invited by the Editor-in-Chief. A review should be prepared in the format describing, discussing and evaluating the current level of knowledge or topic that is to be used in the clinical practice and it should guide further studies.

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Knowledge confirmed by the results of recent research studies, involved in education at academic level and used in clinical practices should be presented in detail in this type of manuscript.

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Since a limited number of case reports is published, only reports which are related to rare cases and conditions that constitute challenges in diagnosis and treatment, offer new methods or suggest knowledge not included in books, and are interesting and educational are accepted for publication.

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NOTE 1: Case reports that include video images have a better chance of publication.

• Original Image

Impressive and rare images that reflect significant findings based on clinical science, shed light on fundamental mechanisms of diseases, emphasize abnormalities or introduce new treatment methods are accepted for publication.

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NOTE 1: Those manuscripts with video images have a better chance of publication.

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Letters to the Editor aim to discuss the importance of a manuscript previously published in the journal. This type of manuscripts should also include a comment on the published manuscript. Moreover, articles on topics of interest to readers within the scope of the journal, especially on educational issues, can be published in the format of a Letter to the Editor.

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Book Chapter: Sherry S. Detection of thrombi. In: Strauss HE, Pitt B, James AE, editors. *Cardiovascular Medicine*. St Louis: Mosby; 1974. p.273-85.

Book with Single Author: Cohn PF. *Silent myocardial ischemia and infarction*. 3rd ed. New York: Marcel Dekker; 1993.

Editor(s) as author: Norman IJ, Redfern SJ, editors. *Mental health care for elderly people*. New York: Churchill Livingstone; 1996.

Conference Paper: Bengtsson S, Sotheman BG. Enforcement of data protection, privacy and security in medical informatics. In: Lun KC, Degoulet P, Piemme TE, Rienhoff O, editors. *MEDINFO 92. Proceedings of the 7th World Congress on Medical Informatics*; 1992 Sept 6-10; Geneva, Switzerland. Amsterdam: North-Holland; 1992. p.1561-5.

Scientific or Technical Report: Smith P, Golladay K. Payment for durable medical equipment billed during skilled nursing facility stays. Final report. Dallas (TX) Dept. of Health and Human Services (US). Office of Evaluation and Inspections: 1994 Oct. Report No: HHSIGOE 169200860.

Thesis: Kaplan SI. Post-hospital home health care: elderly access and utilization (dissertation). St Louis (MO): Washington Univ. 1995.

Manuscripts accepted for publication but not published yet: Leshner AI. Molecular mechanisms of cocaine addiction. *N Engl J Med* In press 1997.

Epub ahead of print articles: Aksu HU, Ertürk M, Gül M, Uslu N. Successful treatment of a patient with pulmonary embolism and biatrial thrombus. *Anatol J Cardiol* 2012 Dec 26. doi:10.5152/akd.2013.062. [Epub ahead of print]

Manuscript published in electronic format: Morse SS. Factors in the emergence of infectious diseases. *Emerg Infect Dis* (serial online) 1995 Jan-Mar (cited 1996 June 5): 1(1): (24 screens). Available from: URL: <http://www.cdc.gov/ncidod/EID/cid.htm>.

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CONTENTS**EDITORIAL**

- ▶ An issue that is largely about coronary artery disease 359
Çetin Erol; Ankara, *Turkey*

ORIGINAL INVESTIGATIONS



- ▶ Study of the association of 17 lipid-related gene polymorphisms with coronary heart disease 360
Nan Wu, Guili Liu, Yi Huang, Qi Liao, Liyuan Han, Huandan Ye, Shiwei Duan, Xiaomin Chen; Ningbo, Zhejiang-*China*
- ▶ Admission glycemic variability correlates with in-hospital outcomes in diabetic patients with non-ST segment elevation acute coronary syndrome undergoing percutaneous coronary intervention 368
Gong Su, Tao Zhang, Hongxia Yang, Wenlong Dai, Lei Tian, Hong Tao, Tao Wang, Shuhua Mi; Beijing-*China*
- ▶ Association of serum levels of lipoprotein A-I and lipoprotein A-I/A-II with high on-treatment platelet reactivity in patients with ST-segment elevation myocardial infarction 374
Aleksander Siniarski, Rafał Grzybczak, Paweł Rostoff, Jarosław Zalewski, Urszula Czubek, Jadwiga Nessler, Grzegorz Gajos; Krakow-*Poland*
- ▶ Major adverse cardiac events and drug-coated balloon size in coronary interventions 382
David Naguib, Betül Knoop, Lisa Dannenberg, Eva Liebsch, Martin Pöhl, Carolin Helten, Athena Assadi-Schmidt, Malte Kelm, Tobias Zeus, Amin Polzin; Düsseldorf-*Germany*
- ▶ Speckle-tracking strain assessment of left ventricular dysfunction in synthetic cannabinoid and heroin users 388
Aykut Demirkiran, Neslihan Albayrak, Yakup Albayrak, Cafer Sadık Zorkun; Tekirdağ, Edirne-*Turkey*
- ▶ Postoperative atrial fibrillation prediction following isolated surgical aortic valve replacement 394
Alina Cristina Iliescu, Delia Lidia Salaru, Ionut Achitei, Mihaela Grecu, Mariana Floria, Grigore Tinica; Iași-*Romania*

INVITED REVIEWS

- ▶ Current state of risk stratification for sudden cardiac death in adults with congenital heart disease 401
Jim T. Vehmeijer, Barbara J. M. Mulder, Joris R. de Groot; Amsterdam-The Netherlands
- ▶ Role of cardiac T1 mapping and extracellular volume in the assessment of myocardial infarction 404
Pankaj Garg, Laura C. Saunders, Andrew J. Swift, Jim M. Wild, Sven Plein; Sheffield, Leeds-*United Kingdom*

CONTENTS

CASE REPORTS

- ▶ Dobutamine-induced takotsubo cardiomyopathy: A systematic review of the literature and case report 412
Shokoufeh Hajsadeghi, Mohammad Hossein Rahbar, Aida Iranpour, Ali Salehi, Omolbanin Asadi,
Scott R. Jafarian; Tehran-Iran, Nashville, TN-USA
- ▶ A case with a giant interatrial septal lipomatous hypertrophy, and thickened epicardial and visceral fat:  417
Different faces of a common metabolic problem?
Gülsüm Kılıçkap; Ankara-Turkey
- ▶ Percutaneous intervention of left main coronary artery chronic total occlusion: A case report  419
Metin Çoksevrim, Murat Akçay, Korhan Soylu, Ömer Göktekin; Samsun, İstanbul-Turkey

LETTER TO THE EDITOR

- ▶ Energy drinks and obesity: Preliminary results from a preclinical study 422
Anna Vittoria Mattioli, Antonio Manenti, Luca Reggiani Bonetti, Alberto Farinetti; Modena-Italy

E-PAGE ORIGINAL IMAGES

- ▶ Deployment of a SUPERA stent in a dissected lesion in the axillary artery  E-10
Göksel Çinier, Can Yücel Karabay, Barış Güngör, Ömer Kozan; İstanbul-Turkey
- ▶ Rupture of an uncommon mediastinal aneurysm resulting in spontaneous hematoma E-11
Chunsheng Feng, Xiaoqian Lu, Dianbo Cao; Changchun-China