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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.

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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.

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- The presentation of the manuscripts must be in accordance with international guidelines. CONSORT should be used for randomized trials, STROBE for observational studies, STARD for diagnostic studies, PRISMA for systematic reviews and meta-analyses, ARRIVE for animal studies, and TREND for non-randomized behavior and public health studies.

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- All manuscripts will be vetted by the Editor-in-Chief's Office for possible plagiarism and duplication. Sanctions will be imposed in accordance with the guidelines of the Committee on Publication Ethics (COPE) and with the principles of the HEART Group when non-ethical issues arise. The authors must obtain the permission of the copyright holder for non-original tables, figures, graphs, images and other visuals.
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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.

- Title Page
- Main Text
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- Copyright Transfer Form
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1. Title Page

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.

2. Main Text

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.
- Main Text: It should consist of Introduction, Methods, Results, Discussion, Limitations of the Study and Conclusion sections and should not exceed 5000 words excluding the references.
- References: The reference list should be provided following the Main Text. Limiting the number of references to 50 is usually sufficient.
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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).

• Editorial Comment

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.

- Title
- Main Text: It should not include subheadings and should be limited to 500 words.
- References: The reference list should follow the main text and the number of references should be limited by 15.
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• Review

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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• Education

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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• Scientific Letter

Manuscripts which announce a new scientific invention, are clinically significant, and are in the form of a preliminary report are accepted for publication as scientific letters.

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- Main Text: It should include Introduction, other subheadings and Conclusion sections and should not exceed 900 words excluding the references.
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• Case Report

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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- Main Text: It should include Introduction, Case Report, Discussion and Conclusion sections and should not exceed 700 words excluding the references.
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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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- Main Text: It should not include subheadings and it should be limited to 250 words.
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NOTE 1: Those manuscripts with video images have a better chance of publication.

NOTE 2: Manuscripts prepared in accordance with original image criteria are published only as an e-page at the journal's website <http://www.anatoljcardiol.com>.

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• Publication Ethics

These articles include current information on research and publication ethics and also cases of ethical violation.

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• Scientific Puzzle

Images obtained directly or on operation, visuals revealed through EKG and/or imaging methods, and macroscopic-microscopic anatomical, pathological findings of attention-grabbing and rare cases can be published. Unlike original images, the diagnosis and outcome of the case and image are hidden at the beginning in diagnostic puzzles. Four multiple-choice questions are prepared. In the following pages of the journal, the correct answer in terms of precise diagnosis and outcome is given with an explanation and didactic images and then discussed. The Editor-in-Chief will convert suitable images into the format of a diagnostic puzzle with the authors' permission.

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• Miscellaneous

- This type of manuscript covers important events and obituaries.
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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.

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- Tables, Graphs, Figures and other visuals should be numbered in the order of their citation within the text and names of patients, doctors and institutions should not be disclosed.
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CONTENTS**EDITORIAL**

- **New editor and short introductory notes** 231
Çetin Erol; Ankara-*Turkey*

ORIGINAL INVESTIGATIONS



- **Use of covered stents in simultaneous management of coarctation of the aorta and patent ductus arteriosus** 232
Emine Hekim Yılmaz, Mustafa Orhan Bulut, Mehmet Küçük, İlker Kemal Yücel, Abdullah Erdem, Ahmet Çelebi; İstanbul-*Turkey*
- **The impact of the left ventricular pacing polarity and localization during cardiac resynchronization therapy on depolarization and repolarization parameters** 237
Emin Evren Özcan, Ali Öztürk, Erdem Özel, Ömer Senarlan, Bela Merkely, Laszlo Geller; İzmir-*Turkey*, Budapest-*Hungary*
- **Coronary angiography using the left distal radial approach - An alternative site to conventional radial coronary angiography** 243
Elton Soydan, Mustafa Akın; İzmir-*Turkey*
- **Correlation of rs1122608 SNP with acute myocardial infarction susceptibility and clinical characteristics in a Chinese Han population: A case-control study** 249
Quan-fang Chen, Wei Wang, Zhou Huang, Dong-ling Huang, Tian Li, Fan Wang, Jun Li; Guangxi-*People's Republic of China*
- **Intermittent hypoxia induces beneficial cardiovascular remodeling in left ventricular function of type 1 diabetic rat** 259
Firat Akat, Hakan Fıçıcılar, Ayşegül Durak, Erkan Tuncay, Ali Doğan Dursun, Ferda Topal Çelikkın, Bizden Sabuncuoğlu, Belma Turan, Metin Baştuğ; Ankara-*Turkey*
- **Is there a relationship between resistin levels and left ventricular end-diastolic pressure?** 267
Özge Turgay Yıldırım, Aylin Yıldırım, Leyla Elif Sade, Senem Has Hasırcı, Hatice Kozan, Emre Özçalık, Kaan Okyay, Uğur Abbas Bal, Alp Aydınalp, Haldun Müderrisoğlu; Ankara-*Turkey*
- **Pulmonary endarterectomy for patients with chronic thromboembolic disease** 273
Şehnaz Olgun Yıldızeli, Alper Kepez, Serpil Taş, Mehmed Yanartaş, Ali Fuad Durusoy, Atakan Erkılınc, Bülent Mutlu, Cihangir Kaymaz, Hasan Sunar, Bedrettin Yıldızeli; İstanbul-*Turkey*

CONTENTS

REVIEW

- ▶ Fulminant myocarditis: Characteristics, treatment, and outcomes 279
Giacomo Veronese, Enrico Ammirati, Manlio Cipriani, Maria Frigerio; Milan-Italy

CASE REPORTS

- ▶ Extremely late stent thrombosis after more than 7 years (2691 days) of sirolimus-eluting stent implantation  287
Deniz Demirci, Dugu Ersan Demirci, Şakir Arslan; Antalya-Turkey
- ▶ Successful treatment of a renal arteriovenous fistula with pulmonary hypertension occurring  38 years after nephrectomy 288
Mürsel Şahin, Şükrü Oğuz, Savaş Özer, Cihan Örem, Mehmet Serdar Küçüköğlü; Trabzon, İstanbul-Turkey

LETTERS TO THE EDITOR

- ▶ Atrial fibrillation and percutaneous coronary intervention: Are newer antithrombotic agents better for older patients? 291
Massimo Leggio, Augusto Fusco, Stefania D'Emidio, Paolo Severi, Maria Grazia Bendini, Andrea Mazza; Rome, Orvieto-Italy
- ▶ High anthracycline cumulative dose without cardiac toxicity: A possible protective role of morphine 292
Maria Laura Canale, Andrea Camerini, Massimo Magnacca, Jacopo Del Meglio, Alessio Lilli, Sara Donati, Domenico Amoroso, Giancarlo Casolo; Lido di Camaiore-Italy

E-PAGE ORIGINAL IMAGES

- ▶ "Frog Sign" in paroxysmal supraventricular tachycardia  E-7
Yalçın Velibey, Furkan Durak, Ceyhan Türkkkan, Ahmet Taha Alper; İstanbul-Turkey