



The Medical Bulletin of Haseki

2021

Volume 59

Issue 3

June

www.hasekidergisi.com

The Medical Bulletin of Haseki

Editorial Board



Editor-in-Chief

Akif Erbin

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Urology, Istanbul, Turkey

E-mail: akiferbin@hotmail.com

ORCID ID: orcid.org/0000-0001-7147-8288

Associate Editors

Serhat Karadag

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Nephrology, Istanbul, Turkey

E-mail: serhatkaradag@gmail.com

ORCID ID: orcid.org/0000-0001-9535-5063

Birgul Bastan Tuzun

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Neurology, Istanbul, Turkey

E-mail: birgulbastan@gmail.com

ORCID ID: orcid.org/0000-0002-8285-4901

Mehmet Mustafa Can

University of Health Sciences Turkey, Haseki Training and Research Hospital, Department of Cardiology, Istanbul, Turkey

E-mail: mehmetmustafacan@yahoo.com

ORCID ID: orcid.org/0000-0003-2602-6594

Hasan Tahsin Gozdas

Abant İzzet Baysal University, Faculty of Medicine, Department of Infectious diseases, Bolu, Turkey

E-mail: dr.htgozdas@yahoo.com.tr

ORCID ID: orcid.org/0000-0003-3857-685X

Statistical Editor

Ahmet Dirican

Istanbul Üniversitesi İstanbul Tıp Fakültesi, Biyoistatistik ve Tıp Bilişimi Anabilim Dalı, İstanbul, Türkiye

English Language Editor

Teoman Akçay

Istanbul, Türkiye

Reviewing the articles' conformity to the publishing standards of the Journal, typesetting, reviewing and editing the manuscripts and abstracts in English, creating links to source data, and publishing process are realized by Galenos.

All rights are reserved. Rights to the use and reproduction, including in the electronic media, of all communications, papers, photographs and illustrations appearing in this journal belong to the The Medical Bulletin of University of Health Sciences Haseki Training and Research Hospital. Reproduction without prior written permission of part or all of any material is forbidden. The journal complies with the Professional Principles of the Press.



Galenos Publishing House Owner and Publisher
Derya Mor
Erkan Mor

Publication Coordinator
Burak Sever

Web Coordinators
Fuat Hocalar
Turgay Akpınar

Graphics Department
Ayda Alaca
Çiğdem Birinci
Gülşah Özgül

Finance Coordinator
Sevinç Çakmak

Project Coordinators

Aysel Balta
Duygu Yıldırım
Gamze Aksoy
Gülşah Akın
Hatice Sever
Melike Eren
Meltem Acar
Özlem Çelik Çekil
Pınar Akpınar
Rabia Palazoğlu

Research&Development

Nihan Karamanlı
Melisa Yiğitoğlu

Digital Marketing Specialist
Seher Altundemir

Publisher Contact

Address: Molla Gürani Mah. Kaçamak Sk. No: 21/1

34093 İstanbul, Türkiye

Phone: +90 (212) 621 99 25

Fax: +90 (212) 621 99 27

E-mail: info@galenos.com.tr/yayin@galenos.com.tr

Web: www.galenos.com.tr

Publisher Certificate Number: 14521

Online Publishing Date: June 2021

ISSN: 1302-0072 E-ISSN: 2147-2688

Üç ayda bir yayımlanan süreli yayındır.

International scientific journal published quarterly.



The Medical Bulletin of Haseki

Scientific Advisory Board

Bulent Acunas

Istanbul University Istanbul Faculty of Medicine, Department of Radiology, Interventional Radiology, Istanbul, Turkey

Suleyman Ahbab

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

Mehmet Fatih Akbulut

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Urology, Istanbul, Turkey

Ali Osman Akdemir

University of Health Sciences Turkey, Haseki Training and Research Hospital, Department of Brain and Neurosurgery, Istanbul, Turkey

Muzaffer Akinci

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of General Surgery, Istanbul, Turkey

Fadullah Aksoy

Bezmialem Vakif University Faculty of Medicine, Department of Otorhinolaryngology, Istanbul, Turkey

Aydin Alper

Koc University Faculty of Medicine, Department of General Surgery, Istanbul, Turkey

Adem Altunkol

Adana City Hospital, Clinic of Urology, Adana, Turkey

Hayriye Esra Ataoglu

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

Dogan Atlihan

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Orthopedics and Traumatology, Istanbul, Turkey

Mesut Ayer

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

Semih Ayta

University of Health Sciences Turkey, Haseki Education and Research Hospital, Department of Child Health and Diseases, Istanbul, Turkey

Pelin Bagci

Marmara University Faculty of Medicine, Department of Pathology, Istanbul, Turkey

Belgin Petek Balci

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Neurology, Istanbul, Turkey

Oguz Baran

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Neurosurgery, Istanbul, Turkey

Saime Gul Barut

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Pathology, Istanbul, Turkey

Murat Binbay

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Urology, Istanbul, Turkey

Halil Lutfi Canat

University of Health Sciences Turkey, Okmeydanı Training and Research Hospital, Istanbul, Turkey

N. Cagatay Cimsit

Marmara University Faculty of Medicine, Department of Radiology, Istanbul, Turkey

Adrian Covic

G. I. Popa University Hospital of Medicine and Pharmacy, Iasi, Romania

Evrin Cakir

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

Selahattin Caliskan

Silivri Medical Park Hospital, Clinic of Urology, Istanbul, Turkey

Ahmet Cetin

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Obstetrics and Gynecology, Istanbul, Turkey

Mahmut Ercan Cetinus

Istanbul Kemerburgaz University Faculty of Medicine, Department of Orthopedics and Traumatology, Istanbul, Turkey

Mahmut Civilibil

Istanbul Kemerburgaz University Faculty of Medicine, Department of Child Health and Diseases, Clinic of Pediatric Nephrology, Istanbul, Turkey

Ayşe Ozlem Cokar

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Neurology, Istanbul, Turkey

Cem Dane

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Obstetrics and Gynecology, Istanbul, Turkey

Banu Dane

Bezmialem Vakif University Faculty of Medicine, Department of Obstetrics and Gynecology, Istanbul, Turkey

Hayrettin Daskaya

Bezmialem Vakif University Faculty of Medicine, Department of Anesthesiology and Reanimation, Istanbul, Turkey

Emine Dervis

Gaziosmanpasa Hospital, Clinic of Dermatology, Istanbul, Turkey

Demirhan Diracoglu

Istanbul University Istanbul Faculty of Medicine, Department of Physiotherapy and Rehabilitation, Istanbul, Turkey

H. Nilgun Selcuk Duru

University of Health Sciences Turkey, Haseki Education and Research Hospital, Department of Child Health and Diseases, Istanbul, Turkey

Soner Duru

Duzce University Faculty of Medicine, Department of Brain and Nerve Surgery, Duzce, Turkey

Suleyman Tevfik Ecdar

Istanbul Science University Faculty of Medicine, Department of Internal Medicine, Division of Nephrology, Istanbul, Turkey

Murat Ecevit

University of Health Sciences Turkey, Haseki Training and Research Hospital, Department of Child Health and Diseases, Istanbul, Turkey

Zehra Zerrin Erkol

Abant İzzet Baysal University Faculty of Medicine, Department of Forensic Medicine, Bolu, Turkey

Haldun Erturk

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Orthopedics and Traumatology, (Retired), Istanbul, Turkey

David Goldsmith

Renal Unit at Guy's and St Thomas' NHS Foundation Hospital, London, UK

Deniz Goksefid

Istanbul University Cerrahpasa Medical Faculty, Department of Cardiovascular Surgery, Istanbul, Turkey

Sefer Gunaydin

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Neurology, Istanbul, Turkey

Richard J Johnson

Colorado University Anschutz Medical Campus, Department of Renal Diseases and Hypertension, Aurora Colorado, USA

Ates Kadioglu

Istanbul University Faculty of Medicine, Department of Urology, Istanbul, Turkey

Muhsin Kalyoncuoglu

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Cardiology, Istanbul, Turkey

Mehmet Kanbay

Koc University Faculty of Medicine, Department of Internal Medicine, Department of Nephrology, Istanbul, Turkey

Zeynep Karaali

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

The Medical Bulletin of Haseki

Scientific Advisory Board



Rumeyza Kazancıoğlu

Bezmialem Vakıf University Faculty of Medicine, Department of Internal Medicine, Division of Nephrology, Istanbul, Turkey

Ahmet Kocakusak

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of General Surgery, Istanbul, Turkey

Celalettin İbrahim Kocaturk

Yedikule Chest Diseases and Thoracic Surgery Training and Research Hospital, Clinic of Chest Surgery, Istanbul, Turkey

Macit Koldas

University of Health Sciences Turkey, Haseki Education and Research Hospital, Medical Biochemistry, Istanbul, Turkey

Kadir Kotil

Istanbul Arel University Institute of Health Sciences Turkey, Department of Neurosurgery, Istanbul, Turkey

Abdülbaki Kumbasar

University of Health Sciences Turkey, Kanuni Sultan Süleyman Training and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey
Meral Mert

University of Health Sciences Turkey, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Endocrinology and Metabolism Diseases, Istanbul, Turkey

Ahmet Yaser Muslumanoglu

University of Health Sciences Turkey, Bağcılar Training and Research Hospital, Clinic of Urology, Istanbul, Turkey

Ozcan Nazlıcan

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Infectious Diseases and Clinical Microbiology (Retired), Istanbul, Turkey

Nahide Onsun

Bezmialem Vakıf University Faculty of Medicine, Department of Dermatology, Istanbul, Turkey

Gökçen Orhan

Siyami Ersek Chest Cardiovascular Surgery Hospital, Clinic of Cardiovascular Surgery, Istanbul, Turkey

Feyza Onder

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Ophthalmology, Istanbul, Turkey

Selçuk Özdoğan

T.C. Ministry of Health, Istanbul Training and Research Hospital, Clinic of Neurosurgery, Istanbul

Ejder Özcen

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Anesthesia and Reanimation, Istanbul, Turkey

Orkunt Özkaplan

Kartal Training and Research Hospital, Clinic of Urology, Istanbul, Turkey

Murat Haluk Özkul

Istanbul Kemerburgaz University Faculty of Medicine, Department of Otorhinolaryngology, Istanbul, Turkey

Unsal Özkuvancı

University of Health Sciences Turkey, Bağcılar Training and Research Hospital, Clinic of Pediatric Urology, Istanbul, Turkey

Vahit Özmen

Istanbul University Faculty of Medicine, Department of General Surgery, Istanbul, Turkey

Orhan Özturan

Bezmialem Vakıf University Faculty of Medicine, Department of Otorhinolaryngology, Istanbul, Turkey

Filiz Pehlivanoglu

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Infectious Diseases and Clinical Microbiology, Istanbul, Turkey

Jose L. Peiró

Cincinnati University Faculty of Medicine, Department of Pediatric General and Thoracic Surgery, Cincinnati, USA

Sule Poturoglu

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Gastroenterology, Istanbul, Turkey

Nilufer Sansoy

Istanbul University Istanbul Medical Faculty, Department of Ophthalmology, Istanbul, Turkey

Fatma Sarac

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Pediatric Cardiovascular Surgery, Istanbul, Turkey

Yıldırım Savas

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Radiology, Istanbul, Turkey

Fatih Selçukbiricik

Koc University Faculty of Medicine, Department of Internal Medicine, Department of Medical Oncology, Istanbul, Turkey

Ozlem Selçukbiricik

Istanbul University Istanbul Medical Faculty, Department of Internal Medicine, Division of Endocrinology and Metabolism Diseases, Istanbul, Turkey

Dilsad Sindel

Istanbul University Faculty of Medicine, Department of Physical Therapy and Rehabilitation, Istanbul, Turkey

Ozgur Sogut

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Emergency Medicine, Istanbul, Turkey

Fuat Sar

University of Health Sciences Turkey, Haseki Education and Research Hospital, Clinic of Internal Medicine, Istanbul, Turkey

Saliha Senel

Ankara Yıldırım Beyazıt University Faculty of Medicine, Department of Child Health and Diseases, Ankara, Turkey

Gonul Sengo

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Infectious Diseases and Clinical Microbiology, Istanbul, Turkey

Ozgur Tanriverdi

Mugla Sıtkı Kocman University Faculty of Medicine, Department of Internal Diseases, Department of Medical Oncology, Mugla, Turkey

Lutfi Telci

Istanbul University Istanbul Medical Faculty, Department of Anesthesia and Reanimation, Istanbul, Turkey

Irem Tiftikcioglu

Baskent University, Department of Neurology, Izmir, Turkey

Zafer Turkoglu

University of Health Sciences Turkey, Haseki Training and Research Hospital, Department of Skin and Venereal Diseases, Istanbul, Turkey

Erdem Tuzun

Istanbul University, Aziz Sancar Experimental Research Institute, Department of Neuroscience, Istanbul, Turkey

Fikriye Uras

Marmara University Faculty of Pharmacy, Department of Biochemistry, Istanbul, Turkey

Halide Nur Urer

University of Health Sciences Turkey, Yedikule Chest Diseases and Thoracic Surgery Training and Research Hospital, Clinic of Pathology, Istanbul, Turkey

Husamettin Yasar

University of Health Sciences Turkey, Haseki Training and Research Hospital, Department of Otorhinolaryngology, Istanbul, Turkey

Mustafa Yenigun

University of Health Sciences Turkey, Haseki Training and Research Hospital, Clinic of Internal Medicine, (Retired), Istanbul, Turkey

Alaaddin Yildiz

Istanbul University Faculty of Medicine, Department of Internal Medicine, Department of Nephrology, Istanbul, Turkey



The Medical Bulletin of Haseki

Aims and Scope

The Medical Bulletin of Haseki is the official scientific journal of the University of Health Sciences Haseki Training and Research Hospital. It covers subjects on general medicine, published both in Turkish and English, and is independent, peer-reviewed, international periodical and is published quarterly (March, June, September and December).

The aim of The Medical Bulletin of Haseki is to publish original research papers of highest scientific and clinic value on general medicine. Additionally, educational material reviews on basic developments, editorial short notes and case reports are published.

The Medical Bulletin of Haseki is indexed in **Emerging Sources Citation Index (ESCI), Index Copernicus, EBSCO Database, Turkish Medline-National Citation Index, Excerpta Medica/EMBASE, SCOPUS, TÜBİTAK/ULAKBİM Türk Tıp Dizini, CINAHL, DOAJ, Hinari, GOALI, ARDI, OARE, AGORA, ProQuest, ROOT INDEXING, British Library, J-Gate, IdealOnline ve Türkiye Atf Dizini** databases.

Open Access Policy

This journal provides immediate open access to its content on the principle that making research freely available to the public supports a greater global exchange of knowledge.

Open Access Policy is based on rules of Budapest Open Access Initiative (BOAI) <http://www.budapestopenaccessinitiative.org/>.

By "open access" to [peer-reviewed research literature], we mean its free availability on the public internet, permitting any users to read, download, copy, distribute, print, search, or link to the full texts of these articles, crawl them for indexing, pass them as data to software, or use them for any other lawful purpose, without financial, legal, or technical barriers other than those inseparable from gaining access to the internet itself. The only constraint on reproduction and distribution, and the only role for copyright in this domain, should be to give authors control over the integrity of their work and the right to be properly acknowledged and cited.

This work is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.

Subscription Information

The Medical Bulletin of Haseki is distributed free of charge to the subscribers in University of Health Sciences Haseki Training and Research Hospital. All notice of change of address should be sent to the editorial officer as immediate as possible. Subscribers, who did not receive an issue within the related period, should inform the editorial officer accordingly. All published volumes in full text can be obtained free of charge at www.hasekidergisi.com. Nonmembers who wish to subscribe to the journal should apply to the secretariat of The Medical Bulletin of Haseki, University of Health Sciences Haseki Training and Research Hospital.

Address

University of Health Sciences Haseki Training and Research Hospital
Secretariat of The Medical Bulletin of Haseki
Adnan Adıvar Caddesi, 34906 Haseki-Aksaray-İstanbul-Turkey
Phone: +90 212 529 44 00/1874
Fax: +90 212 530 84 23
Web Page: www.hasekidergisi.com

E-mail: hasekidergisi@gmail.com

Permissions

Request for permission for reproduction of the published materials should be made to the editorial office.

Editor in Chief: Akif Erbin

University of Health Sciences Haseki Training and Research Hospital, Clinic of Urology

Phone: +90 212 529 44 00/1133

Fax: +90 212 530 84 23

Web Page: www.hasekidergisi.com

E-mail: hasekidergisi@gmail.com

Advertisement

Applications concerning advertisement should be addressed to the Associate Editor.

Haseki Training and Research Hospital

Secretariat of The Medical Bulletin of Haseki

Adnan Adıvar Caddesi, 34906 Haseki-Aksaray-İstanbul-Turkey

Phone: +90 212 529 44 00/1874

Fax: +90 212 530 84 23

Web Page: www.hasekidergisi.com

E-mail: hasekidergisi@gmail.com

Publisher Corresponding Address

Galenos Yayınevi Tic. Ltd. Şti.

Molla Gürani Mahallesi Kaçamak Sokak No: 21 34093

Findıkzade - İstanbul - Türkiye

Phone: +90 212 621 99 25

Fax: +90 212 621 99 27

E-mail: info@galenos.com.tr

Instructions for Authors

Instructions for authors are published in the journal and may be obtained from www.hasekidergisi.com

Material Disclaimer

The opinions and reports published in The Medical Bulletin of Haseki are those of the author(s), and not of the Editor, Editorial Publishing Directors or the Publisher. The author(s) is (are) responsible from the articles published in the Haseki Medical Bulletin. The Editor, Editorial Board and the Publisher do not accept any responsibility.





The Medical Bulletin of Haseki

Instruction to Authors

The Medical Bulletin of Haseki publishes papers on all aspects of general medicine. In addition to original articles, review articles, original case reports, letters to the editor and announcements of congress and meetings are also published. The scientific board guiding the selection of the papers to be published in the journal consists of elected experts of the journal and if necessary, is selected from national and international authorities.

Turkish language Institution dictionary and orthography guide should be taken as a basis for the literary language. Papers written in English language are particularly supported and encouraged.

Ethical committee approval may be requested by the Editor or Associate Editors for clinical research studies. Authors are responsible for the contents of the manuscripts and for the accuracy of the references.

The authors should guarantee that the manuscripts have not been previously published and/or are under consideration for publication elsewhere. Only those data presented at scientific meetings in form of abstract which do not exceed 200 words may be accepted for consideration, however, the date, name and place of the meeting in which the paper was presented should be stated. The signed statement of scientific contributions and responsibilities of all authors, and statement on the absence of conflict of interests are required. All manuscripts are reviewed by the editor, related associate editor and at least three experts/referees. The authors of the accepted for publication manuscripts should agree that the editor and the associate editors can make corrections on condition that there are no changes in the main text of the paper. Manuscript format should be in accordance with Uniform Requirements for Manuscripts Submitted to Biomedical Journals: Writing and Editing for Biomedical Publication [available at <http://www.icmje.org/>].

The Medical Bulletin of Haseki does not charge any article submission or processing charges. The journal should be abbreviated as Med Bull Haseki when referenced.

General Guidelines

Manuscripts are accepted only online and can be submitted electronically through web site (<http://hasekitip.dergisi.org>) after creating an account. This system allows online submission and review.

The ORCID (Open Researcher and Contributor ID) number of the correspondence author should be provided while sending the manuscript. A free registration can create at <http://orcid.org>.

The manuscripts gathered with this system are archived according to ICMJE-www.icmje.org, Index Medicus (Medline/PubMed) and Ulakbim-Turkish Medicine Index Rules. Rejected manuscripts, except artworks are not returned.

Articles sent to the editor for publication should be written single-sided on A4 pages, double-spaced in 12-point, arial/times, new roman font and with 2.5 cm margins. Abbreviations must be explained clearly in parentheses in their first instance within the text and custom abbreviations should not be used. Numbers 1 to 10 should be given as text (in the two treatment groups the second day) and numbers 11 or bigger given as numbers. However, numbers 1-10 with a descriptive suffix should be given with numbers (1 year) while numbers that start sentences (Fifteen-year-old female patient) should be given as text. The manuscript should not exceed 5000 words in total. All pages of the manuscript should be numbered at the top right-hand corner, except for the title page. Papers should include the necessary number of tables and figures in order to provide better understanding.

The rules for the title page, references, figures and tables are valid for all types of articles published in this journal.

Patients have a right to privacy. When not essential, identifying information, patient names and photographs should not be published, unless the written informed consent of the patient (parent or guardian) has been given.

The patient should, therefore, be given a draft of the paper in order to obtain written informed consent. When not necessary, any identifying details of the patient should not be published. Complete anonymity is difficult to attain, however, informed consent should be obtained if any doubt exists. For example, masking the eye region of a patient's photograph provides incomplete anonymity.

For the experimental, clinical and drug studies having the obligation of being approved by ethical committee and being sent in order to be published in The Medical Bulletin of Haseki, ethical committee approval report being in accordance with the international agreements with Helsinki Declaration revised 2013 is required (<http://www.wma.net/en/30publications/10policies/b3/>). In experimental animal studies, the authors should indicate that the procedures followed were in accordance with animal rights (Guide for the care and use of laboratory animals. (<https://oacu.oir.nih.gov/regulations-standards>) and they should obtain animal ethics committee approval. The approval of the ethical committee including approval number and the fact that the "informed consent" is given by the patients should be indicated in the "Methods" section. Authors should declare the conflict of interest concerning their articles and the financial supports.

Original Articles

1) Title Page: This page should include the titles of the manuscripts, information about the author(s), key words and running titles.

For papers in Turkish language, a title in English should be included. Similarly, articles in English should include a title in Turkish. Key words in English and Turkish, and running titles should also be included in the title page.

The names, affiliated institutions and full addresses of the authors should be given. The author to whom correspondence is to be addressed should be indicated separately. As e-mail addresses will be used preferentially for communication, the e-mail address of the corresponding author should be stated. In addition, telephone and fax numbers must be notified.

If the content of the paper has been presented before, and if the summary has been published, the time and place of the conference should be denoted on this page.

If any grants or other financial support has been given by any institutions or firms for the study, information must be provided by the authors.

2) Summary: In the second page, summaries of the manuscripts (maximum 200 words for each) and the key words in Turkish and English language should be given.

The Summary Should Consist of the Following Sub Sections: Aim, Methods, Results, Conclusion. Separate sections are not used in the summaries of the review articles, case reports and educational articles. For these articles, the summaries should not exceed 200 words and include the scope and aims of the study, the salient findings and conclusions.

The references should not be cited in the summary section. As far as possible, use of abbreviations are to be avoided. Any abbreviations used must be taken into consideration independently of the abbreviations used in the text.

3) Text (From the according to the length of the summaries)

Please follow the instructions in "general guidelines."

The Main Headings of the Text Should be as Follows: Introduction, Methods, Results, Discussion, Study Limitations and Conclusion.

The introduction should include the rationale for investigation and the background of the present study. Results of the study should not be discussed in this part.

"Materials and methods" section should be presented in sufficient details to permit the repetition of the work. The statistical methods used should be clearly indicated.

Results should also be given in detail to allow the reproduction of the study.

The Discussion section should provide a correct and thorough interpretation of the results. The references should be directly related to the findings of the authors.

Study Limitation should be detailed in the section.

Conclusion section should provide highlighted and interpreted with the study's new and important findings.

Acknowledgements should be as brief as possible. Any support should be acknowledged in this section. (Acknowledgements should be only send with the "Cover Page".)

The excessive use of abbreviations is to be avoided. All abbreviations should be defined when first used by placing them in brackets after the full term. Abbreviations made in the abstract and in the text are taken into consideration separately. Abbreviations of the full terms stated in the abstract must be re-abbreviated after the same full term in the text.

4) References:

Accuracy of reference data is the author's responsibility. References should be numbered according to the consecutive citation in the text. References should be indicated in brackets in the text.

Personal communications, unpublished data and submitted manuscripts must be cited, not in this section, but in the text as "(name(s), unpublished data, 19)".

The reference list should be typed on a separate page at the end of the manuscript. If there are more than 6 authors, abbreviation of "et al." should be used for the authors out of the first three. Journal titles should be abbreviated according to the style used in the Index Medicus. All the references should be written according to the Vancouver system as follows:

a) Standard Journal Article: Intiso D, Santilli V, Grasso MG, Rossi R, Caruso I. Rehabilitation of walking with electromyographic biofeedback in foot-drop after stroke. *Stroke* 1994;25:1189-92.

b) Book: Getzen TE. Health economics: fundamentals of funds. New York: John Wiley & Sons; 1997.

c) Chapter of a Book: Porter RJ, Meldrum BS. Antiepileptic drugs. In: Katzung BG, editor. Basic and clinical pharmacology. 6th ed. Norwalk, CN: Appleton and Lange; 1995. p. 361-80.

If more than one editor: editors.

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

e) Journal on the Internet: Morse SS. Factors in the emergence of infectious disease. *Emerg Infect Dis* [serial online] 1995 1(1):124 screens. Available from: URL <http://www.cdc.gov/nidoc/EID/eid.htm>. Accessed December 25, 1999.

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

5) Tables, Graphics, Figures and Pictures: All tables, graphics or figures should be presented on a separate sheet. All should be numbered consecutively according to their place in the text and a brief descriptive caption should be given. Abbreviations used should be explained further in the figure's legend. The text of tables especially should be easily understandable and should not repeat the data of the main text. Illustrations already published are acceptable if supplied by permission of the authors for publication. Photographs should be printed on glossy paper. Figures should be done professionally and no grey colors should be used.

Special Sections

1) Reviews: All reviews within the scope of the journal will be taken into consideration by the editors; also the editors may solicit a review related to the scope of the journal from any specialist and experienced authority in the field.

2) Case Reports: Case reports should present important and rare clinical experiences. They should consist of the following parts: introduction, case, discussion.

3) Letters to the Editor: These are views about articles published in this journal. The editor may request responses to the letters. There are no separate sections in the text.

Correspondence

For all correspondence with the editorial board, mail or e-mail addresses given below may be used.

Editor of The Medical Bulletin of Haseki

Haseki Training and Research Hospital, Department of Nephrology

Adnan Advair Caddesi, 34906 Haseki-Aksaray-Istanbul-Turkey

Phone: +90 212 529 44 00/1874

Fax: +90 212 530 84 23

Web Page: www.hasekidergisi.com

E-mail: hasekidergisi@gmail.com



The Medical Bulletin of Haseki

Contents

Original Article

- 184 Hyaluronic Acid Gel as an Outer Ear Canal Packing Following Tympanoplasty: A Randomized Controlled Study**
Deniz Hanci, Semih Karaketir, Onur Ustun, Berk Gurpinar, Yavuz Uyar; Mus, Istanbul, Turkey
- 190 Discrimination of Malignant and Benign Breast Masses Using Computer-Aided Diagnosis from Dynamic Contrast-Enhanced Magnetic Resonance Imaging**
Turkan Ikizceli, Seyhan Karacavus, Hasan Erbay, Ahmet Hasim Yurttakal; Istanbul, Kayseri, Kırıkkale, Yozgat, Turkey
- 196 The Relationship Between Pain and Psychological and Cognitive Status in Patients with Acute Low Back Pain: A Cross-Sectional Study**
Osman Ersegun Baticik, Bulent Ozdemir; Rize, Turkey
- 203 Evaluation of Relationship Between Tp-E Interval Values and QT Dispersion in Electrocardiogram in Children With B12 Vitamin Deficiency**
Nurcan Solak, Canan Yolcu, Murat Elevli, Kamil Sahin; Istanbul, Turkey
- 210 Effect of Subcutaneous Immunotherapy on The Natural Course of Allergic Diseases in Pediatric Patients: A Real-Life Cohort**
Adem Yasar, Ozge Yilmaz, Yurda Simsek, Sedef Alpdogan, Bora Kunay, Hasan Yuksel; Istanbul, Manisa, Turkey
- 216 The Assessment of Thyroid Hormone Levels in Term and Preterm Infants Diagnosed with Transient Tachypnea of the Newborn: A Cross-Sectional Study**
Emel Ataoglu, Burcu Cebeci, Demet Oguz, Dilek Kurnaz, Derya Buyukkayhan; Istanbul, Turkey
- 221 Prognostic Factors of Operated Stage I Non-Small Cell Lung Cancers: A Tertiary Center Long-Term Outcomes**
Mustafa Vedat Dogru, Celal Bugra Sezen, Volkan Erdogu, Cemal Aker, Abdulsamed Alp, Semih Erduhan, Melek Erk, Aysun Olcmen, Muzaffer Metin; Istanbul, Turkey
- 228 Relationship of Frontal Cortex Glucose Metabolism with Depression-Anxiety Status in Patients with Early Stage Non-Small-Cell Lung Cancer: A Cross-Sectional Study**
Ertan Sahin, Gulcin Elboga, Umut Elboga, Yusuf Zeki Celen; Gaziantep, Turkey
- 234 Social Appearance Anxiety in Patients with Acne Vulgaris: A Cross-Sectional Controlled Study**
Faruk Kurhan, Goknur Ozaydin Yavuz, Tatar Kubra; Van, Turkey
- 239 Assessment and Management of the Dermatological Side Effects of Direct-Acting Antiviral Agent Groups Used in the Treatment of Hepatitis C: A Prospective Study**
Senay Agirgol, Muharrem Agirgol; Istanbul, Turkey
- 245 Investigation of the Relationship Between IL-1Ra VNTR Variants and Psoriasis**
Aysegül Basak Akadam Teker, Burak Aksan; Giresun, Turkey
- 249 Evaluation of Dermatology Consultations in Internal Medicine Wards: An Analysis of 510 Cases from A Tertiary Center**
Tugba Ozkok Akbulut, Hulya Suslu, Fatih Turker, Tugba Atci; Istanbul, Turkey
- 255 The Relationship of Hepatitis B Core Antibody Positivity with Demographic and Laboratory Parameters in Hemodialysis Patients**
Ilter Bozaci, Selma Tosun; Izmir, Turkey
- 261 Comparison of Upper Elbow Cast and Splint in Type II Supracondylar Humerus Fractures in Pediatric Patients**
Erhan Bayram, Mahmud Aydin, Mehmet Ersin, Mehmet Ekinci, Cem Yildirim, Murat Yilmaz; Istanbul, Turkey

Case Report

- 265 Drug-Associated Thrombocytopenia as a Rare and Devastating Side Effect of Octreotide in a Cirrhotic Patients: A Case Report and Current Literature Review**
Sabri Engin Altintop, Alper Tuna Guven, Onur Keskin; Ankara, Turkey