

is tan bull the derivation of the second sec

VOLUME 19 • ISSUE 3 • SEPTEMBER 2018

Original Articles

Clinical Characteristics of SP Patients Hamza Sucuoğlu; *İstanbul, Turkey*

Pneumatized Petrous Apex Aslı Tanrıvermiş Sayıt et al.; *Samsun, Turkey*

Normal Range Values of Nasal Schirmer Test Ela Araz Server et al.; *İstanbul, Turkey*

Organ Donation and Age Halit Ziya Dundar et al.; *Bursa, İstanbul, Turkey*

Anesthesia Management in Cardiac Pregnancies Mahmut Alp Karahan et al.; *Şanlıurfa, Turkey*

Benign Breast Disorders and Hypothyroidism Sadaf Alipour et al.; *Tehran, Iran*

Ehrlich and Boron Ufuk Oğuz İdiz et al.; *İstanbul, Bursa, Turkey*

Reflux Nephropathy and HLA Rahşan Özcan et al.; *İstanbul, Turkey*

Ovarian Torsion Besim Haluk Bacanakgil et al.; *İstanbul, Turkey*

Affect of DM on GBS carriage Mustafa Çağlayan et al.; *İstanbul, Turkey*

Radiation Exposure Yasemin Hızlı et al.; İstanbul, Turkey

istanbulmedicaljournal.org

//AVES



Editor in Chief

Tevfik Fikret ÇERMİK Clinic of Nuclear Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiy

Associate Editors

Turgut KARABAĞ Department of Cardiology, Bülent Ecevit University School of Medicine, Zonguldak, Türkiye

Serkan SARI Clinic of General Surgery, Health Sciences University, İstanbul Training and Research Hospital, İstanbul, Türkiye

Behiye Pınar GÖKSEDEF Clinic of Obstetrics and Gynecology, Health Sciences University İstanbul Haseki Training and Research Hospital, İstanbul, Türkiye

Feray AKBAŞ Clinic of Internal Diseases, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Owner

Özgür YİĞİT Clinic of Otorhinolaryngology, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Publishing Manager

Tevfik Fikret ÇERMİK Clinic of Nuclear Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Sağlık Bilimleri Üniversitesi İstanbul Eğitim ve Araştırma Hastanesi adına sahibi / Owned by on behalf of the Health Sciences University İstanbul Training and Research Hospital: Özgür Yiğit • Sorumlu Yazı İşleri Müdürü/ Executive Editor: Tevfik Fikret Çermik • Yayın türü / Publication Type: Yerel süreli / Bimonthly periodical • Basım yeri/ Printed at: Matsis Matbaa hizmetleri Tic. Ltd. Şti., Tevfikbey Mah. Dr. Ali Demir Cad. No: 51 Sefaköy, İstanbul, Turkey (+90-212-624 21 11) • Basım tarihi / Printing Date: EYLÜL 2018/ SEPTEMBER 2018



İbrahim KARA Publication Director Ali ŞAHİN

Finance and Administration Zeynep YAKIŞIRER

Deputy Publication Directo Gökhan ÇİMEN

Editorial Development Gizem KAYAN Publication Coordina Betül ÇİMEN Özlem ÇAKMAK Okan AYDOĞAN İrem DELİÇAY Büşra PARMAKSIZ Nergis KALKAN Arzu YILDIRIM

Project Assistants Ecenur ASLIM Neslihan KÖKSAL Cansu ASLAN Graphics Department Ünal ÖZER Deniz DURAN

Contact: Address: Büyükdere Cad. 105/9 34394 Mecidiyeköy, Şişli, İstanbul Phone: +90 212 217 17 00 Fax: +90 212 217 22 92 E-mail: info@avesyayincilik.com



Advisory Board

N. Volkan ADSAY

Department of Pathology, Emory University Hospital, Atlanta GA,

Sedat ALTIN

Chest Diseases and Chest Surgery Training and Research Hospital, Istanbul, Türkiye

Ferihan ARAL

School of Medicine, İstanbul, Türkiye

Talip ASIL

Ali ATAS

Department of Child Health and Diseases, Harran University

Mustafa BASBUĞ

Department of Gynecology and Obstetrics, Erciyes University

Nil CAĞLAR

Clinic of Physical Therapy and Rehabilitation, Health Sciences

Oğuz CETİNKALE

Department of Plastic and Reconstructive Surgery, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Oktay DEMIRKESEN

Fuat DEMİRKIRAN

Department of Gynecology and Obstetrics, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Feza EKİZ

Gastrointestinal Surgery, İstanbul University İstanbul School of

Murat ELEVLİ

Kadir FITUTAR

Clinic of Eye Diseases, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Haluk FMİR Department of Pediatric Surgery, İstanbul Unviersity-Cerrahpaşa

Veysel ERDEN

Clinic of Anesthesiology and Reanimation, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Turkiye

Füsun ERDENEN

Clinic of General Surgery, Health Sciences University İstanbul Training and Research Hospital, Turkiye

Elvan ERHAN

Department of Algology, Ege University School of Medicine, İzmir, Türkiye

Muzaffer FİNCANCI

Clinic of Clinical Microbiology and Infectious Diseases, Health

Selim GÖKCE

School of Medicine, İstanbul, Türkiye

Gonca GÖKDEMİR

Mehmet Salih GÜREL

Department of Dermatology, İstanbul Medeniyet University School of Medicine, İstanbul, Türkiye

Abdil Cem İBİŞ Department of General Surgery, Hepatobiliary Surgery, İstanbul University İstanbul School of Medicine, İstanbul, Türkiye

Gökhan İPEK

Sibel KALACA Department of Public Health, Marmara University School of

istanbulmedicaljournal.org



STANBUL TIP DERG

Kamil KAYNAK

Department of Thoracic Surgery, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Mehmet Yaşar KAYNAR

Department of Neurosurgery, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Esra SAĞLAM KAYTAN Department of Radiation Oncology, İstanbul University İstanbu School of Medicine, İstanbul, Türkiye

Hayrettin KESMEZACAR Department of Orthopedics and Traumatology, İstanbul Bilim University School of Medicine, İstanbul, Türkiye

Özgür KILIÇKESMEZ Clinic of Radiology, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Altan KIR Clinic of Thoracic Surgery, Department of Thoracic and Cardiovascular Health, Anadolu Health Centre, Kocaeli, Türkiye

Zafer KOÇAK Department of Radiation Oncology, Trakya University School of Medicine, Edirne, Türkiye

Uğur KORMAN Department of Radiodiagnostics, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Kadir KOTİL Academy of Medical Science, İstanbul Arel University School of Health Sciences, İstanbul, Türkiye

Güniz MEYANCI KÖKSAL Department of Anesthesiology and Reanimation, İstanbul Unviersity-Cerrahpaşa School of Medicine, Türkiye

Cüneyt MÜDERRİSOĞLU Department of Internal Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

İsmail MİHMALLI Department of Radiodiagnostic, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Hamza MÜSLÜMANOĞLU İstanbul Fatih Public Hospitals Association, İstanbul, Türkiye

Yusuf ÖZTÜRKMEN Clinic of Orthopedics, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye Zuhal PARILDAR

Department of Biochemistry, Ege University School of Medicine, İzmir, Türkiye

Mehmet Emin PİŞKİNPAŞA Clinic of Internal Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Erdinç SERİN Health Sciences University Haydarpaşa Numune Training and Research Hospital, İstanbul, Türkiye

Ziya SALİHOĞLU Department of Anesthesiology and Reanimation, Cerrahpaşa School of Medicine, İstanbul University, İstanbul, Türkiye

Kaya SARIBEYOĞLU Department of General Surgery, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Atakan SEZER Department of General Surgery, Trakya University School of Medicine, Edirne, Türkiye

Yunus SÖYLET Department of Pediatric Surgery, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Hakan TOPAÇOĞLU Clinic of Emergency Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

Emine Nur TOZAN Department of Algology, İstanbul University İstanbul School of Medicine, İstanbul, Türkiye

Yalçın TÜZÜN Department of Dermatology, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Department of Physical Medicine and Rehabilitation, İstanbul University İstanbul School of Medicine, İstanbul, Türkiye

Nurhayat YILDIRIM Department of Chest Diseases, İstanbul Unviersity-Cerrahpaşa School of Medicine, İstanbul, Türkiye

Orhan YILMAZ Clinic of Otolaryngology, Health Sciences University Dışkapı Yıldırım Beyazıt Training and Research Hospital, Ankara, Türkiye

Özgür YİĞİT Clinic of Otorhinolaryngology, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

istanbulmedicaljournal.org



AIMS AND SCOPE

İstanbul Medical Journal is the scientific open access publication organ of İstanbul Training and Research Hospital. Four issues are released every year in March, June, September and December. Publication language is Turkish and English.

The aim of the journal is to publish high level clinical and experimental studies conducted in all medical branches, reviews comprising the latest research findings, reports on rare and educative cases and letters to the editor.

The journal follows double-blinded peer-review process by external and independent reviewers in evaluation and approval of the manuscripts for publication.

The target population of the journal includes specialists in all medical branches, academicians and relevant health care professionals.

Publication policy and editorial processes follow the guidelines of International Committee of Medical Journal Editors (ICMJE), World Association of Medical Editors (WAME), Council of Science Editors (CSE), European Association of Science Editors (EASE) and Committee on Publication Ethics (COPE).

The İstanbul Medical Journal is indexed in Web of Science-Emerging Sources Citation Index, TUBITAK ULAKBIM TR Index, EBSCO, CINAHL, Index Copernicus and GALE.

The journal is financially supported by İstanbul Training and Research Hospital.

The journal is an open access publication and the content may be accessed free of charge through the web site (istanbulmedicaljournal.org - istanbultipdergisi.org). Printed copies are released in limited numbers and those willing to subscribe should refer to the Editorial Office.

Istanbul Training and Research Hospital is the sole copyright holder of the name and brand of the journal and all materials contained in the content. Any part of the content may be quoted only by providing reference to the journal; for all other utilizations, permission should be obtained from Editorial Office.

- Editor
 : Tevfik Fikret ÇERMİK

 Address
 : Clinic of Nuclear Medicine, Health Sciences University İstanbul Training and Research Hospital, İstanbul, Türkiye

 Phone
 : +90 212 459 64 53

 Fax
 : +90 212 530 80 55

 E-mail
 : tevfik.cermik@sbu.edu.tr
- Address
 : Büyükdere Cad. 105/9 34394 Mecidiyeköy, Şişli, İstanbul

 Phone
 : +90 (212) 217 17 00

 Fax
 : +90 (212) 217 22 92

 E-mail
 : info@avesyayincilik.com



INSTRUCTIONS TO AUTHORS

istanbul Medical Journal publishes all qualified clinical and experimental studies conducted in all scientific branches relevant to human health. Reviews on contemporary topics that would be useful for the education of physicians and other health care professionals working in the medical field and to help improve their clinical practice, case reports on rare clinical pictures, editorial comments and letters to the editor are also within the scope of the journal.

Evaluation of the manuscripts is based on double-blind peer-review by external and independent reviewers. The most important conditions for approval include attaining high scientific value and having high citation potential.

It is mandatory that submitted manuscripts have not been published or accepted for publication in elsewhere. Referring reviewer evaluation reports from previous submissions that were concluded with rejection will accelerate the evaluation process.

In the first phase of the evaluation by İstanbul Medical Journal, manuscripts are checked for plagiarism, replication and duplicate publication. Detected violations are treated in accordance with the guidelines of the Committee on Publication Ethics (COPE) and necessary sanctions are imposed.

The manuscripts are prepared in accordance with the standards of IC-MJE-Recommendations for the Conduct, Reporting, Editing and Publication of Scholarly Work in Medical Journals (updated in December 2017 - *http://www.icmje.org/icmje-recommendations.pdf*) issued by International Committee of Medical Journal Editors (ICMJE). Authors should follow CONSORT for the reporting of 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 behavioral and public health intervention studies.

Protection of authorship rights and prevention of ghost and honorary authorship are important elements of the editorial policy of the journal. For this purpose, Author Contribution Form stating individual contributions of each author should be filled and submitted to the journal by the corresponding author. During the evaluation process, Editors or Reviewers may request removal of certain names or inclusion of these names in the Acknowledgements section due to their insufficient contribution on the manuscript. Upon approval of the manuscript for publication, addition to or removal from the author list or any changes in the author order may not be requested.

Financial supports received for the preparation of the manuscript and conflict of interests should be declared. ICMJE Potential Conflict of Interests Disclosure Form should be signed by all authors at the time of submission of the manuscript and delivered to the Editorial Office.

Ethical principles in line with the international standards should be followed while conducting the research and preparing the manuscript. Ethics committee approval prepared in accordance with "WMA Declaration of Helsinki-Ethical Principles for Medical Research Involving Human Subjects" and "Guide for the Care and Use of Laboratory Animals" is required for experimental and clinical studies. During the evaluation process, the authors may be asked to submit this report or a substitute official report, if required.

Approval of local or Ministry of Health Clinical Research Ethics Committee should be obtained for studies conducted on human subjects and for experimental animal studies. The authors are to send Ethics Committee report indicating the approval with issue date and number before approval of the manuscript, when requested. For experimental animal studies, at least one of the authors is required to have Experimental Animals Utilization Certificate. The authors are required to send the certification before approval of the manuscript, when requested.

The copyright of all submitted manuscripts are transferred to İstanbul Medical Journal. All authors should sign Copyright Transfer Form during the submission. Copyright will be automatically returned to the authors if the manuscript is not accepted for publication. Authors are responsible for the content of the text and all contained materials. In case of obtaining any table, figure, or all other image from different sources all financial liability and legal responsibility associated with the copyright of these materials which is protected by national and international laws, the responsibility belong to the authors. Authors will be responsible for all losses that the journal would suffer.

The journal only accepts papers written in Turkish or in English. Title, abstract and keywords of the manuscripts received from countries other than Turkey will be translated into Turkish by the journal.

The manuscripts are initially reviewed by the Editors. Manuscripts deemed not to be appropriate to the publication policy and general instructions of the journal are returned to the author. Manuscripts are evaluated by at least 2 reviewers after passing the editorial review. Reviewers are selected among independent experts having publications in the international literature on the topic of the manuscript.

Research articles, systematic reviews and meta-analyses are also evaluated by statistical consultants.

The authors are deemed to have accepted that required revisions are to be made by the journal provided that this will not make a substantial change in the main text and in the objectives of the manuscript.

If the manuscript is withdrawn by the authors during the evaluation process, the submission will be concluded as "rejection". The submission will also be rejected if the author does not respond timely for the manuscripts returned for revision.

Abbreviations should be completely spelled out in first use and the abbreviation should be given in parentheses after the definition. Abbreviations should be avoided in the title.

Pharmaceuticals should be specified with their generic names, and medical products and devices should be identified with brand name and company name, including city and country.



Anatomic terms and the names of the microorganisms should be used in their original forms in italic characters. Name of the microorganism should be written out in full in the first mention, then abbreviated by capitalizing the first name followed by a full stop and the name of the species should be written is lower case letters (Example; Streptococcus pneumoniae, S. pneumoniae) (With submissions in Turkish, if only a species name is being mentioned, the name of the microorganism can be written in (Example: Lejyonella). Text documents should be prepared in Microsoft Word using 12 point Times New Roman font and with single line spacing.

For double-blind peer-review, names, affiliations should not be included in any part of the text document, tables or images. Technical specifications of different types of manuscripts are given below.

The following forms should be uploaded during submission. Any procedure regarding the submitted manuscript will not be carried out until the delivery of these forms.

• Copyright Transfer Form

Should be signed by all authors and uploaded to the system. If the authors are in different institutions and addresses, each author can sign his/her own seperate form.

• Author Contribution Form

Corresponding author should include the names of the authors who contributed to the preparation of the study and the manuscript and upload into the system after signing the form.

• Title Page

Title page should be uploaded to the online submission system as a seperate document and should include the title of the study in full, short title, open names of the authors with the current academic degrees, affiliations, and city and country names. Name, mail and e-mail addresses, and phone and fax numbers of the corresponding author should also be included. If the study had been presented at a meeting prior to the submission, the name, date and the place of the meeting should be stated in the page. Also, if there are any individuals or institutions to acknowledge, it should be stated in this page.

Manuscript documents should be prepared in the following format.

Original Research

• Abstracts should be submitted through the online submission system and they should be structured with "Objective, Methods, Results and Conclusion" headings without exceeding 250 words. Minimum 3, maximum 6 keywords should be provided with each submission. Keywords in English should conform to Medical Subject Headings (MeSH) terms prepared by National Library of Medicine (NLM) (http://www.nlm.nih. gov/mesh/MBrowser. html) while keywords in Turkish should conform to Turkish Science Terms (http://www.bilimterimleri.com).

• Main Text should be submitted in a single document and should include Introduction, Methods, Results, Discussion, Conclusion, and References sections. Author and Institution information should not be included in the main document. Tables, figures, images, statement of conflict of interest and statement of financial support, if available, are placed at the end of the manuscript. Main text should not exceed 5000 words and the number of references should be limited to 50.

• Statistical analyses should be conducted in accordance with the international standards of statistical reporting (Altman DG, Gore SM, Gardner MJ, Pocock SJ. Statistical guidelines for contributors to medical journals. Br Med J 1983; 7: 1489-93). Statistical software should certainly be specified. Data should be expressed as mean \pm standard deviation when parametric tests are used to compare continuous variables. Data should be expressed as median (minimum-maximum) or percentile (25th and 75th percentiles) when non-parametric tests are used. In advanced and complicated statistical analyses, relative risk (RR), odds ratio (OR), and hazard ratio (HR) should be supported by confidence intervals (CI) and p values.

Review

• Upon invitation from the journal, reviews are prepared by authors who are experienced and knowledgeable on a particular field and who have higher number of publications and higher citation potential in the international literature. The review should be prepared to explain, discuss, and evaluate the latest position attained in a particular topic for use in the clinical practice and should guide future studies.

• The manuscript file should contain the title in full, short title, unstructured abstract not exceeding 250 words, minimum 3 and maximum 6 keywords (keywords in English should conform to Medical Subject Headings (MeSH) terms prepared by National Library of Medicine (NLM) while keywords in Turkish should conform to Turkish Science Terms (http://www. bilimterimleri.com)), main text divided into subheadings by the authors according to the subject discussed (suggested subheadings include Introduction, Clinical and Research Outcomes and Conclusion), references, tables, figures and images. Author and Institution information should not be included in the main document. The text should not exceed 5000 words and the number of references should be maximum 50.

Case Report

• Due to limited place spared for the case reports in the journal, only reports on rare cases that constitute challenges in the diagnosis and treatment, those offering new treatment methods or revealing knowledge not included in the books, and interesting and educative case reports are accepted for publication.

• The manuscript file should contain the title in full, short title, unstructured abstract not exceeding 250 words, minimum 3 and maximum 6 keywords (keywords in English should conform to Medical Subject Headings (MeSH) terms prepared by National Library of Medicine (NLM) while keywords in Turkish should conform to Turkish Science Terms (http:// www.bilimterimleri.com)), main text divided into subheadings of Introduction, Case Report, Discussion, Conclusion, References, tables and



images. Author and Institution information should not be included in the main document. The text should not exceed 1000 words and the number of references should be limited to 10.

Letter to the Editor

• Manuscripts discussing the importance, overlooked features and deficient parts of a previously published study, comments on the subjects that might attract the readers' attention and particularly those on educative cases are submitted in the form of Letter to the Editor. Apart from the experts in a particular field, other readers can also submit their comments in the form of Letter to the Editor.

• The manuscript file should contain title, unstructured main text not exceeding 500 words, and maximum 5 references. If the letter is concerning a previously published study, this study should be included as the first reference and cited in the document. This type of manuscript does not contain abstract and keywords

All images (i.e. tables, figures, graphs) should be numbered in order of citation within the text. Abbreviations should be explained in alphabetical order at the footnote. Roman numerals should be avoided while numbering the Tables and Figures, or while identifying the tables in the text. Decimal fractions in the text, tables and figures should be separated by decimals points in sections in English and commas in sections in Turkish. Graphs, pictures and photographs should be in high resolution with minimum 300 dpi.

The references should be given using Arabic numerals after "et al." within the sentence or in parentheses (i.e. "(35).") at the end of the sentence and should be numbered at the end of the text in the order cited. Only published data or manuscripts accepted for publication and particularly the latest publications should be included. Authors are responsible for the accuracy of the references. Inaccessible data sources and those not indexed in any database should be omitted. Titles of the journals should be abbreviated according to Index Medicus-NLM Style (Patrias K. Citing medicine: the NLM style guide for authors, editors, and publishers [Internet]. 2nd ed. Wendling DL, technical editor. Bethesda (MD): National Library of Medicine (US); 2007 - [updated 2011 Sep 15; cited Year Month Day] (http://www.nlm.nih.gov/citingmedicine). All authors should be listed if an article has six or less authors; if an article has more than six authors, first six authors are listed and the rest is represented by "ve ark." in Turkish articles and by "et al." in English articles. Reference format and punctuation should be as in the following examples.

Journal Article: You CH, Lee KY, Chey WY, Menguy R. Electrogastrographic study of patients with unexplained nausea, bloating, and vomiting. Gastroenterology 1980; 79: 311-4.

Book with single author: Colson JH, Armour WJ. Sports injuries and their treatment. 2nd ed. London: S. Paul; 1986.

Section in a Book: Weinstein L, Swartz MN. Pathogenic properties of invading microorganisms. In: Sodeman WA Jr, Sodeman WA, editors.

Pathologic physiology: mechanisms of disease. Philadelphia: W.B. Saunders; 1974.p.457-72.

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

Conference Proceedings: Bengisson S. Sothemin 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: the elderly access and utilization (dissertation). St. Louis (MO): Washington Univ. 1995.

Manuscripts accepted for publication, 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. Anadolu Kardiyol Derg 2012 Dec 26. doi: 10.5152/akd.2013.062. [Epub ahead of print].

Manuscripts 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/ncidodlElD/cid.htm.

istanbul Medical Journal accepts submission only over the web page at istanbulmedicaljournal.org - istanbultipdergisi.org. Information about the current status of the submitted manuscripts can be accessed at istanbulmedicaljournal.org - istanbultipdergisi.org. Contact details of the Editorial Office and the Publisher are given below for correspondence in every respect.

Editor	: Tevfik Fikret ÇERMİK
Address	: Clinic of Nuclear Medicine, Health Sciences University
	İstanbul Training and
	Research Hospital, İstanbul, Türkiye
Phone	: +90 212 459 64 53
Fax	: +90 212 530 80 55
E-mail	: tevfik.cermik@sbu.edu.tr
Publisher	: AVES
Address	: Büyükdere Cad. 105/9 34394 Mecidiyeköy, Şişli, İstanbul, Türkiye
Phone	: +90 (212) 217 17 00
Fax	: +90 (212) 217 22 92
E-mail	: info@avesyayincilik.com



CONTENTS

Reviews

- 189 Eosinophilic Pulmonary Diseases in Adults Füsun Erdenen, Ahmet Cüneyt Müderrisoğlu; İstanbul-Turkey
- 194 Local Allergic Rhinitis (Entopy): Review of the Literature Öner Özdemir; Sakarya-Turkey
- 202 Drug-Induced Anaphylaxis with Various Aspects Semra Demir; İstanbul-Turkey
- 208 Diet, Bariatric Surgery and Gut Microbiota Aslıhan Özdemir, Zehra Büyüktuncer; Ankara-Turkey
- 214 Chronic Cerebrospinal Venous Insufficiency and Multiple Sclerosis Kadihan Yalçın Şafak; İstanbul-Turkey

Original Articles

- 219 Demographic and Clinical Characteristics of Patients with Cerebral Palsy Hamza Sucuoğlu; İstanbul-Turkey
- 225 Temporal CT of the Pneumatized Petrous Apex: Associated Anomalies and the Relationship with Tinnitus and Vertigo Aslı Tanrıvermiş Sayıt, Muzaffer Elmali, Yuksel Terzi; Samsun-Turkey
- 231 Applicability of Nasal Schirmer Test on Turkish Population and Identifying its Normal Range Values Ela Araz Server, Özlem Önerci Çelebi, Ecem Sevim Longur, Özgür Yiğit; İstanbul-Turkey
- 235 Is Donor Age an Important Factor in Cadaveric Organ Donation? Halit Ziya Dundar, Rafet Oflaz, Yavuz Selim Çınar, Pınar Sarkut, Ömer Faruk Özkan, Ekrem Kaya; Bursa, İstanbul-Turkey
- 239 Anaesthesia for Caesarean Section in Pregnancies with Cardiac Disease: An Analysis of 63 Cases Review by Literarure Mahmut Alp Karahan, Evren Büyükfirat, Orhan Binici, Nuray Altay; Şanlıurfa-Turkey
- 246 Association of Benign Breast Disorders with Hypothyroidism Sadaf Alipour, Nooshin Shirzad, Azin Saberi, Akram Seifollahi, Hadith Rastad, Ladan Hosseini; Tehran-Iran
- 251 Effects of Boric Acid on Ehrlich ascites tumor Ufuk Oğuz İdiz, Yurdakul Deniz Fırat, Coşkun Çakır, Emrah Yücesan, Erhan Ayşan; İstanbul-Turkey
- 255 Survey of HLA Distribution in Patients with End Stage Renal Disease Secondary to Reflux Nephropathy Rahşan Özcan, Elif Altınay Kırlı, Elif Kortan, Salih Pekmezci, Nurhan Seyahi, Erkan Yılmaz, Nur Canpolat, Mehmet Rıza Altıparmak, Mehmet Eliçevik; İstanbul-Turkey
- 258 Ovarian Torsion: 10 Years' Experience of a Tertiary Medical Center Besim Haluk Bacanakgil, Işık Kaban, Mustafa Deveci, Mushvige Hasanova; İstanbul-Turkey
- 263 Comparison of Diabetic and Non-Diabetic Term Pregnant Women in Terms of Group B Streptoccus Carriage Mustafa Cağlayan, Gonca Yetkin Yıldırım, Nadiye Köroğlu, Gökhan Yıldırım; İstanbul-Turkey
- 268 Radiation Exposure to Nuclear Medicine Staff Working with Tc99m Radiopharmaceutical Yasemin Hızlı, Yasemin Parlak, Didem Göksoy, Gözde Mütevelizade, Gül Gümüşer, Elvan Sayit; İstanbul-Turkey

Case Report

Burned-Out Tumor of the Undescended Testis: A Rare Cause of Intra-Abdominal Mass in Childhood Ünal Bakal, Mehmet Ruhi Onur, Mehmet Saraç, Tugay Tartar, Olgun Kontaş, Ahmet Kazez; Elazığ, Ankara, İstanbul-Turkey