



EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

Aims and Scope

EUROPEAN JOURNAL of GENERAL MEDICINE (ISSN 1304-3897) is an English multidisciplinary peer-reviewed medical journal publishing articles in the fields of general medicine. EUROPEAN JOURNAL OF GENERAL MEDICINE is published quarterly (January, April, July and October) by the Society of Health Sciences Researchs, Turkey.

EUROPEAN JOURNAL of GENERAL MEDICINE encourages submissions from all authors throughout the world. Manuscripts are judged by two experts solely on the basis of their contribution of original data, ideas and their presentation. All manuscripts must comply with Instructions to Authors. The following articles will be considered for publication: editorials, original and review articles, brief reports, case reports, letters to the editor, and book reviews.

Submitted manuscripts must not have been published, accepted for publication or be under consideration elsewhere. Investigation on human subjects should conform to the guidelines noted in the World Health Organization Chronicle 1976; 30: 360-362.

All articles will be critically reviewed by the editor and members of the editorial or advisory board of the journal within 2 months, but longer delays are sometimes unavoidable. Full details may be found in the section of Instructions to Authors at the end of this issue.

The free-full text of the journal is available from online system. Please visit the journal website (www.ejgm.org).

Indexing and Abstracting Services: The journal is currently indexed/included in Bioline International, EBSCO, CINAHL, Scopus, EMBASE, Index Copernicus, Swets Information Services, TUBITAK ULAKBIM Turkish Medical Database, Turkey Citation Index and Chemical Abstracts Service.



EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

INSTRUCTION TO AUTHORS

MANUSCRIPTS are received with the understanding that they are submitted solely to THE EUROPEAN JOURNAL OF GENERAL MEDICINE®, that upon submission, they become the property of the Publisher, that the work has not been previously published, and that the data in the manuscript have been reviewed by all authors, who agree with the analysis of the data and the conclusions reached in the manuscript. The Publisher reserves copyright and renewal on all published material, and such material may not be reproduced without the written permission of the Publisher. Statements in articles are the responsibility of the authors. Only papers in English will be considered for publication.

ADDRESS MANUSCRIPTS TO: Manuscripts should be submitted online at www.ejgm.org.

Please include the corresponding author's e-mail, phone and fax number. The cover letter should state the significance and uniqueness of the work in the authors' view. Several names and addresses of nonlocal experts may be suggested who, in the authors' view, could provide objective and informed reviews of their work. The names of investigators considered unlikely by the authors to give nonbiased reviews of their work also may be submitted. This request is honored.

INFORMED CONSENT AND ETHICS

When reporting studies on human subjects, notice whether the protocols were in accordance with the ethical standards of the related committee on human experimentation (regional or institutional) or with the 1975 Helsinki Declaration (including 1983 revision). Include any Ethical Committee or Animal Ethics Committee protocol numbers as warranted by experimental design.

Arrange the paper as follows: (1) title page, which should include the title, the full names and academic degrees of the authors, and the institution and city and state or city and country from which the work originated; (2) second title page, with only the title of the article (page not numbered); (3) abstract; (4) text; (5) acknowledgment; (6) references; (7) figure legends;

(8) Number the title page as 1, abstract page as 2, and so forth. (Leave the second title page) Type on 22 X28 cm (8.5 X11 inch) paper, on 1 side only of each sheet, double-spaced (including references) with at least 25-mm (1-inch) margins.

The second title page, which omits the names and institutions of authors, gives the Editor in Chief the option of acquiring blinded or nonblinded reviews. References to the institution in the text or to the author's previous work in the Reference section must be deleted or written in a manner that prevents identification of authors and institution. Label figures with the manuscript title rather than the authors' names so that blinded reviews can be solicited. Authors should state which type of review they wish in the cover letter.

TITLE PAGE AND ABSTRACT: For the **complete title page**, include the full first or middle and last names of all authors. List the institution and address from which the work originated, and provide information about grant support if necessary. If work described is supported by a grant from a pharmaceutical company, that fact should be stated on the title page. Add at the bottom the phrase, "Address for reprints:" followed by full name and address with zip code. Add a **2- to 5-word** running head. Limit the **abstract** to 200 words. List **3 to 5 key words** for subject indexing at the end of the abstract or Brief Communication.

STYLE: Use appropriate **subheadings** throughout the body of the text, such as Methods, Results, and Discussion. **Tables, figures, and references** should be mentioned in numerical order throughout manuscript. **Abbreviations** are permitted, but no more than 3 per manuscript, and then they must be used on every page of the manuscript after they are initially spelled out (followed by the abbreviation) in both abstract and introduction. Abbreviations are usually limited to terms in the manuscript's title. Use generic names of drugs. Do not spell out any number, including those less than 10, except when used for opening a sentence, but try not to begin sentences with numbers. Use symbols for less than (<), greater than (>) and percent (%). Indent paragraphs except the first one in both abstract and introduction. Consult the Uniform Requirements for Manuscripts Submitted to Biomedical Journals, published in *N Engl J Med*



EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

1991; 324: 424-428.

TRADE NAMES Non-proprietary (generic) names of products should be used. If a brand name for a drug is used, the British or International non-proprietary (approved) name should be given. The source of any new or experimental preparation should also be given. **REFERENCES:** References should be limited to those relating directly to the content of the paper. List all authors, year, volume, and inclusive pages for all journal references, and specific page numbers for all book references as shown below. Do not use periods after authors' initials or after abbreviations for titles of journals. Check Index Medicus or N Engl J Med 1991;324:424-8 as cited above for journal titles and abbreviations. Personal communications and unpublished observations do not constitute references, but may be mentioned within the text. Please note that all authors should be listed when six or less; when seven or more, list only the first three and add et al. Please do not use the footnote or endnote functions in your word processing program.

Journal: Vikse BE, Aasard K, Bostad L, Iversen BM. Clinical prognostic factors in biopsy-proven benign nephrosclerosis. *Nephrol Dial Transplant* 2003;18:517-23.

Chapter in Book: Davison AM, Cameron JS, Grünfeld JP, Kerr DNS, Ritz E, Winerals CG. Oxford Textbook of Clinical Nephrology. In Williams G, ed. *Mesangiocapillary glomerulonephritis*. New York: Oxford University Press, 1998: 591-613.

Book: Danovitch GM. *Handbook of Kidney Transplantation*. Boston: Little, Brown and Company (Inc.), 1996: 323-8

FIGURES: Patients shown in photographs should have their identity concealed or should have given their written consent to publication. Submit written permission from the publisher and author to reproduce any previously published figures. Limit figures to the number necessary to present the message clearly. Do not use 3-D features and unnecessary gray shadings on simple bar charts. Identify at the end of each legend and in alphabetical order all abbreviations in the figure. The cost of color reproduction must be paid by the author.

TABLES: Place each table on a separate page, typed

double-spaced. Number each table in Arabic numerals (Table 1, 2, etc.) and title each table. Identify in alphabetical order at the bottom of the table all abbreviations used. When tabulating numbers of patients, use no more than 2 lines, preferably only 1 line, per patient. Use a plus sign (+) to indicate "positive" or "present," a zero (0) for "negative" or "absent," and a dash (-) for "no information available" or "not done." Do not use "yes" or "no" or "none." Footnote symbols must appear in this order: *, **, #, ¶, †, ‡, §, ||, ¶¶ etc.

BRIEF COMMUNICATIONS and CASE REPORTS: These should be limited to no more than 3 text pages (those before the references but including the title page) and 20 references. An abstract is not required. Subheadings are not used. Provide a summary sentence at the end.

READERS' COMMENTS: The author who submits a "letter" should provide a cover letter on his/her own stationery to the Editor in Chief stating why the letter should be published. The letter (as well as references) should be typed, double-spaced, on a separate sheet of plain white paper and limited, with few exceptions, to 2 pages. Submit the original and 2 copies. A title for the letter should be provided at the top of the page. At the end of the letter, the writer's full name, city, state and country should be provided. The author's title and institution should not be included. A letter concerning a particular article in the *Journal* must be received within 3 months of the article's publication.

REPRINTS: Price schedules and order cards for reprints are mailed to the author upon publication of the article. Individual reprints must be obtained through the author.

PERMISSIONS: All inquiries regarding copyright material from this publication should be directed to Health Sciences Researchs Society



EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

Owner of European Journal of General Medicine
Koksall Yuca, M.D.
Chairman of Health Science Research Society
N.E. University, Faculty of Medicine, Department of ERT
Konya, Turkey

Information for Subscribers

Subscription for 4 issues (one year)

Locations	Institutional Price	Individual Price
All countries except Europe and Turkey	USD 80.00	USD 40.00
European countries	EUR 60.00	EUR 30.00
Turkey	TL 100	TL 50

Single copy of the journal is EUR 10.00
All prices include postage and handling.

Subscription Address

Subscription Department
Kursat Uzun, M.D.
European Journal of General Medicine
N. Ü. Meram Tp Fak. Göğüs Hast.
A.D., Konya, Turkey
E-mail: uzunkur@gmail.com

Bank: TURKIYE VAKIF BANK

International Code: TGBATRIS
Branch: Van Branch, TURKEY
Account Name: SABAD (Sağlık Bilimleri
Araştırmaları Derneği)

Account Numbers:

(TL) 00158007290483757

Postmaster:

Please send change of address to the subscription department.

Business Correspondence and
Advertisement Booking

All matters relating to general enquiries and advertisement booking should be addressed to:

Advertisement Department
Beyhan Eryonucu, M.D.
European Journal of General Medicine
Fatih Ü. Tp Fak. Kardiyoloji A.D., Ankara,
Turkey
E-mail: drbeyhan@yahoo.com

Copyright and Photocopying

All reproduction, adaptation, translation rights, even partly, is strictly forbidden for all countries. Copyright Health Science Research Society, Konya, Turkey. In order to photocopy any work from this publication, you or your organization must obtain permission from the following organization, which has been delegated for copyright for clearance by the copyright owner of this publication.

The Society of Health Science Research
Koksall Yuca, M.D.
European Journal of General Medicine
E-mail: koksalyuca@yahoo.com

Printed by Selcuk University Press in Konya.

Copyright © 2008, Health Science Research Society.

All rights reserved.

ISSN: 1304-3889

EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

EDITOR-IN-CHIEF

Kürşat Uzun

ASSOCIATE EDITORS

Reha Erkoç

Bekir Atik

SECTION EDITORS

Suhail Ahmad, USA
Gerard Criner, USA
Yalçın Solak, Turkey
Emin Maden, Turkey
Beyhan Eryonucu, Turkey
Ekrem Doğan, Turkey
M. Siddik Ülgen, Turkey
Murat Unalacak, Turkey
Remzi Altın, Turkey
Kadir Acar, Turkey
Cem M Börüban, Turkey
Abdullah Doğan, Turkey
Ali Sallı, Turkey
Kadriye Beril Yüksel, Turkey
Mehmet Sayarlıoğlu, Turkey
Yaşar Şen, Turkey
Cem Sever, Turkey

Fatih Akçay, Turkey
Kenan Gümüştekin, Turkey
Büyüamin Ünal, Turkey
Hakkı Gökbel, Turkey
Satoshi Hirohata, Japan
Haluk Dülger, Turkey
Cevdet Altınayaz, Turkey
Bülent Oran, Turkey
Yaşar Şen, Turkey
Oktay Sarı, Turkey
Harun Toy, Turkey
Halil Kıyıcı, Turkey
Erdoğan Çiçek, Turkey
Mehmet Emin Sakarya, Turkey
Serdar Toker, Turkey
Tevfik Küçükkartallar, Turkey
Fatih Aygün, Turkey

Hakan Çankaya, Turkey
İsmail Kati, Turkey
Murat Özdemir, Turkey
Köksal Yuca, Turkey
Önder Tan, Turkey
Adnan Çinal, Turkey
Aysel Kıyıcı, Turkey
İsmail Zarasız, Turkey
Ramazan Yılmaz, Turkey
İbrahim Sarı, Turkey
Kadir Ceylan, Turkey
Aysun Toker, Turkey
Serdar Gergerlioğlu, Turkey
Necmi Kıymaz, Turkey
Recep Kesli, Turkey
Hakan Şenaran, Turkey
Said Bodur, Statistical editor

EDITORIAL BOARD

Abdülbaki AĞBAŞ, USA
Canan AĞALAR, Turkey
Fatih AĞALAR, Turkey
Suhail AHMAD, USA
Fatih AKÇAY, Turkey
Ramazan AKÇAN, Turkey
Hakan AKILLI, Turkey
Hülya AKSOY, Turkey
Salih AKSU, Turkey
Ömer AKYOL, Turkey
Hişam ALAHDAB, Turkey
Mustafa ALDEMİR, Turkey
Süleyman ALICI, Turkey
Gernot S ALTEDORNEBURG, Germany
Kadri ALTUNDAĞ, Turkey
Nicolino AMBROSINO, Italy
Halil ARSLAN, Turkey
Recep AYĞÜL, Turkey
Mustafa BAKIR, Turkey
Derya BALBAY, Turkey
Francis W. BALLARDIE, UK
Metin BAŞARANOĞLU, Turkey
Talantbek BATYRALIEV, Turkey
Ali BAY, Turkey
Hüseyin BAYRAMLAR, Turkey
Grant M. BAXTER, Scotland

Henrik BIERING, Germany
Gianluigi BISLERI, Italy
M. Akif BÜYÜKBEŞE, USA
Roger W. BYARD, Australia
Miklat BOZER, Turkey
Ayşe CEFLE, Turkey
Marcelo P. CAVALCANTI, Brazil
Dave D. CHADEE, West Indies
Malay CHATTERJEE, India
Francesco CORCIONE, Italy
Hüseyin ÇAKSEN, Turkey
Bektur DANIAROV, Germany
Emile DARAI, France
Kenan DEMİR, Turkey
Reha DEMİREL, Turkey
Kadir DEMİRCAN, Turkey
Abdullah DOĞAN, Turkey
Ekrem DOĞAN, Turkey
Fatma DURSUN, Turkey
Tevfik ECDER, Turkey
Aydın ECE, Turkey
İlker ERCAN, Turkey
Mehmet EREN, Turkey
Fikret ERGÜNGÖR, Turkey
Mehmet ERİKOĞLU, Turkey
Alfio FERLITO, Italy

Fatma FİDAN, Turkey
Giampietro GASPARI, Italy
Marc GENTILI, France
Georgia GIOULA, Greece
Faik GIRISKEN, Germany
Cesare GRIDELLI, Italy
Fuat GÜRKAN, Turkey
Ahmet GÜL, Turkey
Ekrem GÜLER, Turkey
Bülent GÜRLER, Turkey
Muhammed GÜVEN, Turkey
Galip GÜZ, Turkey
Naotaka HAMASAKI, Japan
Hasan HERKEN, Turkey
David W. HOLT, UK
Gregory G. HOMISH, USA
Salih HOŞOĞLU, Turkey
Haitham IDRİSS, USA
Andre KAHN, Belgium
Shigeyuki KANO, Japan
Şemsettin KARACA, Turkey
İlhan KARACAN, Turkey
Saliha KARATAY, Turkey
Akin KAYA, Turkey
Mehmet KAYRAK, Turkey
Halil KIYICI, Turkey

EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine



EDITORIAL BOARD

Aysel KIYICI, Turkey
Dmitry KAZAKOV, Czech Republic
Rumeyza KAZANCIOĞLU, Turkey
Nicholas KIPSHIDZE, USA
Abdulkadir KOÇER, Turkey
Hasan KOÇOĞLU, Turkey
Maeda KOUTAROU, Japan
Rossen K. KOYTCHEV, Germany
Sami KUÇUKŞEN, Turkey
Han LI-KUN, Japan
Kevin J. LALIBERTE, USA
Karoly LAPIS, Hungary
Jean-Claude M LUBANDA, Czech Republic
Burkhard J. MANFRAS, Germany
Valeri MASENKO, Russia
Muhammed A MEMON, Australia
Jaime M. MONTI, Uruguay
Megumi MATSUMOTO, Japan
E. Michael MOLNAR, USA
Alvaro Jose J. MONTIEL, Mexico
Motohito N/A NAKAGAWA, Japan
Matthew NAUGHTON, Australia
Nobuyuki NEGORO, Japan
Kemal ÖDEV, Turkey
Mehmet OKKA, Turkey
Bülent ORAN, Turkey
Serkan ÖZAKBAŞ, Turkey
Nihal ÖZARAS, Turkey

Orhan ÖZBEK, Turkey
Hakan ÖZDENER, USA
Faruk ÖZER, Turkey
Hakan ÖZHAN, Turkey
Mehmet ÖZKÖKELİ, Turkey
Önder ÖZTÜRK, Turkey
Il-Kwon PARK, Republic of Korea
Markku PARTINEN, Finland
Igor PERSHUKOV, Russia
Mark A. PETERMAN, USA
Joachim PFANNSCHMIDT, Germany
Doris POPP, Germany
Bruce E. POLLOCK, USA
Listernick ROBERT, USA
Lane M. ROBSON, USA
Mehmet E. SAKARYA, Turkey
Anatoliy SAMKO, Russia
Mustafa SARSILMAZ, Turkey
Mehmet SAYARLIOĞLU, Turkey
Hayriye SAYARLIOĞLU, Turkey
Otto SCHÜCK, Czech Republic
Mehmet Ş. SEVER, Turkey
Alper SEVİNÇ, Turkey
M. Tuğrul SEZER, Turkey
Maria T. SHIPKOVA, Germany
Neeru SINGH, India
Valentin SINITSYN, Russia
Aytekin SIR, Turkey

Ömer SOYSAL, Turkey
Hui SUI, China
Güven S SUNAM, Turkey
Orhan TARÇIN, Turkey
Servet TATLI, USA
Harun TOY, Turkey
Hatice TOY, Turkey
İbrahim TUNCAY, Turkey
Volkan TUZCU, USA
Aydın TÜRKMEN, Turkey
Serdar UĞRAŞ, Turkey
Das N. UNDURTI, USA
Efkan UZ, Turkey
Mehmet ÜNLÜ, Turkey
Ayhan VERİT, Turkey
Michael V. VITIELLO, USA
Hüseyin VURAL, Turkey
Peter WARK, UK
Murat YAĞMURCA, Turkey
İlhan YARGIÇ, Turkey
Ahmet YEŞİLDAĞ, Turkey
Mehmet YAZICI, Turkey
Mehmet YAZICI, Turkey
Müslüm YURTÇU, Turkey
Zeki YILDIRIM, Turkey
Sinan YOL, Turkey
Müslüm YURTÇU, Turkey
Frederik J. ZIJLSTRA, Netherlands

EUROPEAN JOURNAL of GENERAL MEDICINE

An International Peer-Reviewed Journal in the Field of General Medicine

www.ejgm.org

Eur J Gen Med 2014;11(1)

CONTENTS

ORIGINAL ARTICLES

- Nasal Cycle Pattern Can Transform Into Another Form Over Time* 1
Arzu Tatar, Enver Altas
- Clinical Profile in Hypokalemic Periodic Paralysis Cases Ventilation in Metal Arc Welders* 6
M Rajesh Kumar, RV Bharath, P Rammohan, Amit Agrawal
- Significant Alteration of Nitrogen Species in Acute Myocardial Infarction Does Not Relate to The Site of Infarction* 10
Marwan S.M. Al-Nimer, Adil H. Alhusseiny
- Tear Film Osmolarity in Patients with Graves Ophthalmopathy* 15
Kemal Türkyılmaz, Veysi Öner, Serap Baydur Şahin, Erkan Cüre, Cumhuri Cüre, Mehmet Kola, Mustafa Durmuş
- Length Difference of Anteromedial and Posterolateral Bundles of Anterior Cruciate Ligament in Flexion and Extension (Cadaver Study)* 20
Tahsin Çayır, Mehmet Erdil, Hasan Hüseyin Ceylan, Kerem Bilse, Mehmet Elmadağ, Ibrahim Tuncay
- Rhinomanometric Assessment of The Impact of High Altitude on Nasal Airway Resistance* 24
Duran Karatas, Ibrahim Ketenci, Mehmet Şentürk, Fatih Yüksel
- Antibiotic Susceptibility of Group A B-Hemolytic Streptococci Isolated From Tonsillar Swab Samples in 5-15 Years Old Children* 29
Metin Doğan, Özlem Aydemir, Şükrü Nail Güner, Bahadır Feyzioğlu, Mahmut Baykan
- The Anomalies of Systemic Venous Connections in Children with Congenital Heart Disease* 33
Derya Arslan, Derya Cimen, Osman Guvenc, Bulent Oran

CASE REPORTS

- A Child With Morphea in a Zosteriform Distribution* 38
Perihan Öztürk, Harun Çıralık
- A Rare Cause of Constipation and Acute Malnutrition: Primary Intestinal Lymphoma* 41
Nurşah Özdemir, Gökhan Tümgör, Melikhan Çerçi, Ayşe Özkan, Gülay Sezgin, Ibrahim Bayram, Mehmet Turgut
- Osteophyte Arising From The Cricoid Cartilage Causing Dysphagia* 45
Abdussamet Batur, Mehmet Emin Sakarya, Abdulaziz Uslu
- Vancomycin-resistant Enterococcus Ventriculitis in a Child* 48
Nejmi Kıymaz, Burhan Oral Gündü , Metehan Eseoğlu, İsmail Demir
- Pulmonary Mucormycosis* 52
Hakim İrfan Showkat, Mahmood Gadri, Aliya Rashid, Rubina Lone, Arif Hussain Sarmast
- What is Important in The Diagnose of Orbital Varix?* 56
Neşe Asal, Mahmut Duymuş, Hasan Yiğit, Ömer Yılmaz, Alper Bozkurt, Uğur Koşar

LETTER TO THE EDITOR

- Robotic Thyroidectomy and Infection* 58
Sevgi Büyükbese Sarsu, Hasan Ucmak, Mehmet Akif Büyükbese

BRIEF REPORT

- Right Flank Pain in a Man: Renal Stone or Needle in the Liver?* 59
Ömer Başar, Bülent Ödemiş, Yaşar Tuna, Fuat Ekiz, Hatil Erbiş