Volume: 34 Issue: 4 July 2017

Invited Review

• Medicine in Balkans during the Roman Period Daniş Baykan

Original Articles

- Management of Forgotten Ureteral Stents Hacı Polat et al.
- ACKR1 Polymorphism and HCV Susceptibility Shu-Ting Zhang et al.
- Diagnosis of Celiac Disease *Maha Shomaf et al.*
- Sonoelastographic Findings in Allergic Rhinitis *Göksel Turhal et al.*
- Turkey's Epidemiological and Demographic Transitions: 1931-2013
 Coşkun Bakar et al.
- Parents' Attitudes on Childhood Injury Tolga İnce et al.
- Metal Ions in Sperm Galina Nenkova et al.
- The Time in Therapeutic Range and Bleeding Complications of Warfarin in Different Geographic Regions of Turkey

• Lung Ultrasonography for Pulmonary Embolism Hüseyin Acar et al.

Brief Report

• Pneumoccal Carriage in Children Ahmet Arvas et al.

Case Reports

- Thrombosis due to Snakebite Radu Ciprian Tincu et al.
- Retrograde Cerebral Air Embolism in a Patient with Intestinal Necrosis
 Onur Taydas et al.
- Amyopathic Dermatomyositis with Lung Disease Jeong Uk Lim et al.

Clinical Image

Abdominal Challenging Image
 Vitorino Modesto dos Santos and Filipe Emanuel Fonseca
 Manezas

Letter to the Editor

- Comment on Pancreatitis in Type 1 Tyrosinemia *Hakim Rahmoune et al.*
- DC shock -reperfusion in ST elevation myocardial infarction
 - Ümran Özdamar et al.





Editor-in-Chief

Zafer KOÇAK, MD.,

Department of Radiation Oncology, Trakya University School of Medicine, Edirne, Turkey

Editor-at-Large

Cem UZUN, MD.,

Department of Otolaryngology, Trakya University School of Medicine, Edirne, Turkey

Honorary Editor

Ahmet ULUGÖL, MD., PhD.,

Department of Pharmacology, Trakya University School of Medicine, Edirne, Turkey

Deputy Editors

Okan ÇALIYURT, MD.,

Department of Psychiatry, Trakya University School of Medicine, Edirne, Turkey

Mustafa İNAN, MD.,

Department of Pediatric Surgery, Trakya University School of Medicine, Edirne, Turkey

·

Department of Pathology, Trakya University School of Medicine, Edirne, Turkey

Ethics Editor

Ufuk USTA, MD.,

Berna ARDA, MD., Med Spec, PhD.,

Department of History of Medicine and Medical Ethics, Ankara University School of Medicine, Ankara, Turkey

Biostatistics Editor

Necdet SÜT, PhD.,

Department of Biostatistics and Informatics, Trakya University School of Medicine, Edirne, Turkey

Web Editor

Çetin Hakan KARADAĞ, MD.,

Department of Pharmacology, Trakya University School of Medicine, Edirne, Turkey

Associate Editors

Alper AKÇALI, MD.,

Department of Medical Microbiology, Çanakkale Onsekiz Mart University School of Medicine, Çanakkale, Turkey

Murat BİRTANE, MD.,

Department of Physical Medicine and Rehabilitation, Trakya University School of Medicine, Edirne, Turkey

Taner K. ERDAĞ, MD.,

Department of Otolaryngology, Dokuz Eylül University School of Medicine, İzmir, Turkey

Özgür GÜNDÜZ, MD.,

Department of Pharmacology, Trakya University School of Medicine, Edirne, Turkey

Cumhur KILINÇER, MD., PhD.,

Department of Neurosurgery, Trakya University School of Medicine, Edirne, Turkey

Burcu TOKUÇ, MD., PhD.,

Department of Public Health, Trakya University School of Medicine, Edirne, Turkey

İsmail Barış TÜRKBEY, MD.,

Department of Radiology, National Canser Institute, NIH, Bethesda MD, USA

Yeşim Hülya UZ, MD.,

Department of Histology and Embryology, Trakya University School of Medicine, Edirne, Turkey

Sedat ÜSTÜNDAĞ, MD., PhD.,

Department of Nephrology, Trakya University School of Medicine, Edirne, Turkey

Cafer ZORKUN, MD., PhD.,

Department of Cardiology, Division of CardioOncology, Trakya University School of Medicine, Edirne, Turkey

Editorial Board

Armağan ALTUN, MD., PhD.,

Department of Cardiology, Başkent University İstanbul Hospital, İstanbul, Turkey

Asım ASLAN, MD.,

Department of Otolaryngology, Celal Bayar Universitys School of Medicine, Manisa, Turkey

Dinçer AVLAN, MD.,

Department of Pediatric Surgery, Division of Pediatric Urology, Trakya University School of Medicine, Edirne, Turkey

Pınar ÇELİK, MD.,

Department of Pulmonary Diseases, Celal Bayar University School of Medicine, Manisa, Turkey

Mustafa CIKIRIKCIOĞLU, MD., PhD., FETCS

Division of Cardiovascular Surgery, Department of Surgery, University Hospitals of Geneva, Geneva, Switzerland

Cem ÇOPUROĞLU, MD.,

Department of Orthopedics, Trakya University School of Medicine, Edirne, Turkey

Meletios A. DIMOPOULOS, MD., PhD.,

Department of Clinical Therapeutics, Hematology/Oncology, University of Athens School of Medicine, Athens, Greece

Dragoslava DJERIC, MD., PhD.,

Department of Otology, University of Belgrade School of Medicine, Belgrade, Serbia

Zehra Nihal DOLGUN, MD.,

Department of Gynecology and Obstetrics, Trakya University School of Medicine, Edirne, Turkey

Rıdvan DURAN, MD.,

Department of Pediatrics, Trakya University School of Medicine, Edirne, Turkey

Hakan ERBAŞ, PhD., MSc.,

Department of Biochemistry, Trakya University School of Medicine, Edirne, Turkey

Marco FIORE, PhD.,

Department of Molecular Biology, Institute of Cellular Biology and Neurobiology, CNR, Rome, Italy

A. Serdar GÖZEN, MD.,

Department of Urology, SLK-Kliniken, University of Heidelberg, Heidelberg, Germany

Hande GÜÇLÜ, MD.,

Department of Ophthalmology, Trakya University School of Medicine, Edirne, Turkey

Hakan GÜRKAN MD., PhD.,

Diagnostics Center for Genetic Diseases, Trakya University School of Medicine, Edirne, Turkey

Osman Nuri HATİPOĞLU, MD.,

Department of Pulmonary Diseases, Trakya University School of Medicine, Edirne, Turkey

Marko HAWLINA, MD., PhD.,

Department of Ophthalmology, University of Ljubljana School of Medicine, Ljubljana, Slovenia

Irena HOCEVAR-BOLTEZAR, MD., PhD.,

Department of Foniatri and Audiology, University of Ljubljana School of Medicine, Ljubljana, Slovenia

Edin HUSARIC, MD., PhD.,

Department of Pediatric Surgery, University Clinical Center, Tuzla, Bosnia and Herzegovina

A. Cem İBİŞ, MD.,

Department of General Surgery, İstanbul University School of Medicine, İstanbul, Turkey

Darko KASTELAN, MD., PhD.,

Department of Endocrinology, University of Zagreb School of Medicine, Zagreb, Croatia

Selma KORKMAZ, MD.,

Department of Dermatology, Trakya University School of Medicine, Edirne, Turkey

Shima MEHRABIAN, MD., PhD.,

Department of Neurology, University Hospital Alexandrovska, Sofia, Bulgaria

Pavle MIKLIC, MD.,

Department of Neurosurgery, University of Zagreb School of Medicine, Zagreb, Croatia

Burçin NALBANTOĞLU, MD.,

Department of Pediatrics, Namık Kemal University School of Medicine, Tekirdağ, Turkey

Dilek OĞUZ, MD.,

Department of Gastroenterology, Kırıkkale University School of Medicine, Kırıkkale, Turkey

Mevlüt PEHLİVAN, MD.,

Department of General Surgery, Düzce University School of Medicine, Düzce, Turkey

Atakan SEZER, MD.,

Department of General Surgery, Trakya University School of Medicine, Edirne, Turkey

Milan STANKOVIC, MD., PhD.,

Department of Otolaryngology, University of Nis School of Medicine, Nis, Serbia

Sevtap HEKİMOĞLU ŞAHİN, MD.,

Department of Anesthesiology and Reanimation, Trakya University School of Medicine, Edirne, Turkey

Abdülkadir TURGUT, MD.,

Department of Obstetrics and Gynecology, Dicle University School of Medicine, Diyarbakır, Turkey

Irena VELCHEVA, MD., PhD.,

Department of Neurology, Medical University, Sofia, Bulgaria

Stanislav YANEV, MD., PhD.,

Department of Pharmacology, Bulgarian Academy of Sciences, Sofia, Bulgaria

Volkan YÜKSEL, MD.,

Department of Cardiovascular Surgery, Trakya University School of Medicine, Edirne, Turkey

Editorial Advisory Board

Eyüp Sabri AKARSU, MD.,

Department of Pharmacology, Ankara University School of Medicine, Ankara, Turkey

Serhan ALKAN, MD.,

Department of Pathology, Cedars Sinai Medical Center, Los Angeles, CA, USA

Christian APFEL, MD., PhD.,

Department of Anesthesiology and Perioperative Care, University of California San Francisco, San Francisco, CA, USA

Stavros J. BALOYANNIS, MD., PhD.,

Department of Neurology, Aristotle University of Thessaloniki School of Medicine, Thessaloniki, Greece

George N. CHALDAKOV, MD., PhD.,

Department of Cell Biology, Medical University of Varna, Varna, Bulgaria

Anthony H. DICKENSON, MD., PhD.,

Department of Pharmacology, University College London, London, UK

Dan M. FLISS, MD., PhD.,

Department of Maxillofacial and Skullbase Surgery, Tel Aviv Sourasky Medical Center, Tel Aviv, Israel

C. Michael GIBSON MD., MS.,

Interventional Cardiologist, Beth Israel Deaconess Medical Center, Professor of Medicine, Harvard Medical School, Boston, MA, United States

Ahmet GÜRAKAR, MD.,

Department of Hepatology, Johns Hopkins School of Medicine, Baltimore, MD, USA

Todor KANTARDJIEV, MD., PhD.,

Department of Parasitology and Microbiology, National Centre Infectious and Parasitic Diseases, Bulgaria

Fahrettin KELESTIMUR, MD.,

Department of Endocrinology, Erciyes University School of Medicine, Kayseri, Turkey

George KOLIOS, MD., PhD.,

Department of Pharmacology, Democritus University of Thrace School of Medicine, Alexandroupolis, Greece

Ana MARUSIC, MD., PhD.,

Department of Anatomy & Research in Biomedicine and Health, University of Split, Split, Croatia

Ranko MLADINA, MD., PhD.,

Department of Rhinology, University of Zagreb School of Medicine, Zagreb, Croatia

Eugene N. MYERS, MD., FACS, FRCS Edin (Hon)

Department of ORL, Head-Neck & Maxillofacial Surgery, University of Pittsburgh School of Medicine, Pittsburgh, PA, USA

Jean-Marc NABHOLTZ, MD., PhD.,

Clinical and Translational Research Division, Jean Perrin Comprehensive Cancer Centre, Clermont-Ferrand, France

English Editing

Proof-Reading Services

United Kingdom

Keiji OGUMA, MD., PhD.,

Department of Bacteriology, Okayama University School of Medicine, Okayama, Japan

Metin ÖZDEMİRLİ, MD.,

Professor of Pathology, MedStar Georgetown University Hospital Washington DC, United States

Juan A. TOVAR, MD.,

Department of Pediatric Surgery, La Paz University Hospital, Madrid, Spain

Mark D.WALTERS, MD., PhD.,

Department of Gynecology and Obstetrics, Cleveland Clinic, Cleveland, OH, USA

Enver ZEREM, MD., MS, PhD.,

Department of Gastroenterology, University Clinical Center, Tuzla, Bosnia and Herzegovina

Please refer to the journal's webpage (www.balkanmedical journal.org) for "Editorial Policy", "Instructions to Authors" and "Instructions to Reviewers".

The Balkan Medical Journal and/or its editors are members of ICMJE, COPE, WAME, CSE and EASE, and follow their recommendations. The Balkan Medical Journal is indexed in Science Citation Index Expanded (Web of Science), Journal Citation Reports, PubMed/MEDLINE, PubMed Central, Scopus, EMBASE, DOAJ, CAB Abstracts, Chemical Abstracts, CINAHL, EBSCO, Global Health, Index Copernicus, and ULAKBIM Turkish Medical Database databases.

The journal is printed on an acid-free paper.

Owner: Trakya University School of Medicine Deanery, Edirne, Turkey

Responsible Manager: Zafer KOÇAK



Publisher Erkan Mor

Publication Director Nesrin Çolak

Web Coordinators Eren Arsel Soner Yıldırım Turgay Akpınar

Graphics Department Ayda Alaca Çiğdem Birinci Project Coordinators Ebru Boz

Ebru Boz Eda Kolukısa Hatice Balta Lütfiye Ayhan İrtem Melis Kuru Zeynep Altındağ

Research&Development Büşrah Toparslan

Finance Coordinator Sevinç Çakmak Publisher Contact

Address: Molla Gürani Mah. Kaçamak Sk. No: 21/1 34093 İstanbul, Turkey

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

Printing at: Trakya Üniversitesi Matbaası

Edirne Teknik Bilimler M.Y.O Sarayiçi Yerleşkesi, 22020 Yeni İmaret, Edirne, Turkey

Phone: +90 (284) 224 02 83 Printing Date: July 2017 ISSN: 2146-3123 E-ISSN: 2146-3131 International scientific journal published bimonthly

CONTENTS

Invited Review

295 Medicine in Balkans during the Roman Period

Daniş Baykan; Edirne, Turkey

Original Articles

301 Management of Forgotten Ureteral Stents: Relationship Between Indwelling Time and Required Treatment Approaches

Hacı Polat, Mehmet Özgür Yücel, Mehmet M. Utangaç, Can Benlioğlu, Alper Gök, Ali Çift, Bedreddin Kalyenci, Uğur Lök, Umut Gülaçtı; Adıyaman, Diyarbakır, Turkey

308 Atypical Chemokine Receptor 1 Polymorphism can not Affect Susceptibility to Hepatitis C Virus

Shu-Ting Zhang, Ming Shi, Lin-Nan Shao, Shi-Hang Zhou, Wei-Jian Yu, Mei Chen, Nan Xiao, Ying Duan, Ling-Zi Pan, Ni Wang, Wen-Qian Song, Yue-Xin Xia, Li Zhang, Ning Qi, Ming Liu; Liaoning, China

313 Is the Diagnosis of Celiac Disease Possible Without Intestinal Biopsy?

Maha Shomaf, Mohammad Rashid, Dana Faydi, Ahmad Halawa; Amman, Jordan

318 Evaluation of Inferior Turbinate Stroma with Ultrasound Elastography in Allergic Rhinitis Patients

Göksel Turhal, Sercan Göde, Ceyda Tunakan Dalgıç, Aytül Zerrin Sin, Erkan Kısmalı, İsa Kaya, Arın Öztürk, Özlem Göksel, Raşit Midilli, Kerem Öztürk, Bülent Karcı; İzmir, Turkey

323 Turkey's Epidemiological and Demographic Transitions: 1931-2013

Coşkun Bakar, Sibel Oymak, Işıl Maral; Çanakkale, İstanbul, Turkey

335 Parents' Attitudes and Adherence to Unintentional Injury Prevention Measures in Ankara, Turkey

Tolga İnce, Songül Yalçın, Kadriye Yurdakök; Ankara, Turkey

343 Role of Trace Elements for Oxidative Status and Quality of Human Sperm

Galina Nenkova, Lubomir Petrov, Albena Alexandrova; Sofia, Bulgaria

349 The Time in Therapeutic Range and Bleeding Complications of Warfarin in Different Geographic Regions of Turkey: A Subgroup Analysis of WARFARIN-TR Study

Salih Kılıç, Ahmet Çelik, Hüseyin Altuğ Çakmak, Abdülmecit Afşin, Ahmet İlker Tekkeşin, Gönül Açıksarı, Mehmet Erdem Memetoğlu, Fatma Özpamuk Karadeniz, Ekrem Şahan, Mehmet Hayri Alıcı, Yüksel Dereli, Ümit Yaşar Sinan, Mehdi Zoghi; İzmir, Mersin, Rize, Malatya, İstanbul, Şanlıurfa, Ankara, Gaziantep, Konya, Turkey

356 Evaluation of the Diagnostic Role of Bedside Lung Ultrasonography in Patients with Suspected Pulmonary Embolism in the Emergency Department

Hüseyin Acar, Serkan Yılmaz, Elif Yaka, Nurettin Özgür Doğan, Asım Enes Özbek, Murat Pekdemir; Tunceli, Kocaeli, Turkey

Brief Report

362 Pneumococcal Nasopharyngeal Carriage in Young Healthy Children After Pneumococcal Conjugate Vaccine in Turkey

Ahmet Arvas, Haluk Çokuğraş, Emel Gür, Nevriye Gönüllü, Zeynep Taner, Hrisi Bahar Tokman ; İstanbul, Turkey

Case Reports

367 The Compartment Syndrome Associated with Deep Vein Thrombosis due to Rattlesnake Bite: A Case Report

Radu Ciprian Tincu, Zoie Ghiorghiu, Dana Tomescu, Radu Alexandru Macovei; Bucharest, Romania

371 Retrograde Cerebral Air Embolism in a Patient with Intestinal Necrosis: A Case Report

Onur Taydaş, Mehmet Ruhi Onur, Erhan Akpınar; Ankara, Turkey

374 Amyopathic Dermatomyositis Associated with Histopathological Findings of Organizing Pneumonia and Pulmonary Vasculitis Jeong Uk Lim, Hye Seon Kang, Yong Hyun Kim, Tae-Jung Kim; Seoul, South Korea

CONTENTS

Clinical Image

378 Abdominal Challenging Image in an Elderly Woman

Vitorino Modesto dos Santos, Filipe Emanuel Fonseca Menezes; Brasilia-DF, Brazil

Letters to the Editor

380 Comment on Pancreatitis in Type 1 Tyrosinemia

Hakim Rahmoune, Nada Boutrid, Mounira Amrane, Belkacem Bioud; Setif, Algeria

382 New Insights on the "DC Shock-Reperfusion" in ST Elevation Myocardial Infarction: Killing Two Birds with One Stone? Ümran Özdamar, Mehmet Kadri Akboğa, Muhammed Fatih Bayraktar, Özcan Özeke; Ankara, Turkey