

ISSN: 1305-9319 | e-ISSN: 1305-9327 | Number: 2 | Volume: 20 | Year: 2024

MEDICAL JOURNAL OF BAKIRKÖY



ISSN: 1305-9319 | e-ISSN: 1305-9327 | Number: 1 | Volume: 20 | Year: 2024

MEDICAL JOURNAL OF BAKIRKÖY

Medical Journal of Bakırköy of is an official scientific Journal of University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital (BMJ)

It is published quarterly as 4 issues every year (March, June, September, December).

Please refer to the journal's webpage (https://bakirkoymedj.org/) for "Ethical Policy" and "Instructions to Authors".

The editorial and publication processes of the journal are shaped in accordance with the guidelines of the ICMJE, WAME, CSE, COPE, EASE, and NISO. The journal conforms with the Principles of Transparency and Best Practice in Scholarly Publishing (doaj.org/bestpractice). The Medical Journal of Bakırköy is indexed in Web of Science; Emerging Sources Citation Index (ESCI), TUBITAK ULAKBIM TR Index, Scopus, EBSCO – Academic Search Complete, J-Gate, Embase, CINAHL Complete, ScopeMed, WorldCat, Infobase, Ulrich's Database, Ideal Online, Türkiye Atıf Dizini, Türk Medline and CNKI.

The journal is published online.

Owner: University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital

Responsible Manager: Musa Çırak

©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 BMJ. Reproduction without prior written permission of part or all of any material is forbidden. The journal complies with the Professional Principles of the Press.

Owne

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital

Editor-in Chief

Assoc. Prof. MD. Musa Çırak

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Brain Surgery, İstanbul, Türkiye 0000-0002-0175-9655 musacirak@hotmail.com

Editorial Assistants

Assoc. Prof. MD. Altuğ Duramaz

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, İstanbul, Türkiye 0000-0002-5012-2079 altug.duramaz@yahoo.com

Assoc. Prof. MD. Esra Deniz Papatya Çakır

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Endocrinology, İstanbul, Türkiye 0000-0003-4664-7435 edpapatya@yahoo.com.tr

Prof. MD. Hülya Ertaşoğlu Toydemir

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, İstanbul, Türkiye 0000-0002-2024-1181 hulyatoydemir@hotmail.com

Prof. MD. Murat Ekin

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, İstanbul, Türkiye

0000-0002-4525-5125 muratekinmd@gmail.com

Assoc. Prof. MD. Özlem Polat

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Family Medicine, İstanbul, Türkiye 0000-0002-7512-1283

drozlems@hotmail.com

Assoc. Prof. Sema Çiftçi Doğanşen

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Endocrinology, İstanbul, Türkiye 0000-0002-0383-6562 sdogansen@gmail.com

Assoc. Prof. Zafer Çukurova

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Anestesiology and Reanimation, İstanbul, Türkiye 0000-0002-8893-3977 zcukurova@amail.com

Language Editors

Galenos Publishing

Statistics Editors

Emire Bor

Administrative Office

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital Tevfik Sağlam Cad. No: 11 Zuhuratbaba İstanbul - Türkiye

Tel: +90 212 414 71 59 / 90 212 241 68 20 mail: info@bakirkoytip.org



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

GSM: +90 530 177 30 97

E-mail: info@galenos.com.tr/yayin@galenos.com.tr Web: www.galenos.com.tr Publisher Certificate Number: 14521 Printing Date: June 2024 ISSN: 1305-9319 E-ISSN: 1305-9327 International scientific journal published quarterly.



• Prof. MD. Abdul Cem İbiş

İstanbul University, İstanbul Faculty of Medicine, Hepato-Pancreato-Biliary Surgery and Liver Transplantation Unit, Istanbul, Türkiye

• Prof. MD. Abdulbaki Kumbasar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Genel Medicine, Istanbul, Türkiye

• Prof. MD. Abdurrahim İmamoğlu

Dışkapı Yıldırım Beyazit Training and Research Hospital, Clinic of Urology, Ankara, Türkiye

• Prof. MD. Adem Fazlıoğlu

Istinye University Medical Park Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Ahmet Cem Dural

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Prof. MD. Ahmet Rahmi Onur

Fırat University Faculty of Medicine, Department of Urology, Elazıg, Türkiye

Prof. MD. Ahmet Tan Cimilli

University of Health Sciences Türkiye, Bağcılar Training and Research Hospital, Clinic of Radiology, Istanbul, Türkiye

Prof. MD. Ahmet Yaser Müslümoğlu

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

• Assoc. Prof. MD. Alev Kural

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Biochemistry, Istanbul, Türkiye

• Prof. MD. Ali Atan

Gazi University Faculty of Medicine, Department of Urology, Ankara,

• Assoc. Prof. MD. Ali Aycan Kavala

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Hearth Surgery, Istanbul, Türkiye

• Prof. MD. Ali Fuat Atmaca

Memorial Hospital, Clinic of Urology, Ankara, Ankara, Türkiye

• Prof. MD. Ali İhsan Taşçı

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Ali Orhan Bilge

Koç University Faculty of Medicine, Department of General Surgery, Hepato-Pancreato-Biliary Surgery Unit, Istanbul, Türkiye

• Prof. MD. Ali Özdemir

İstanbul Fatih Sultan Training and Research Hospital, Clinic of Internal Medicine, Istanbul, Türkiye

• Prof. MD. Aliye Soylu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Gastroenterology, Istanbul, Türkiye

• Assoc. Prof. MD. Alper Ötünçtemur

University of Health Sciences Türkiye, İstanbul Prof. Dr. Cemil Taşcıoğlu City Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Altan Sencer

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurosurgery, Istanbul, Türkiye

• Assoc. Prof. MD. Altuğ Duramaz

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, Istanbul, Türkiye

• Prof. MD. Asıf Yıldırım

Medeniyet University Göztepe Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. Asuman Gedikbaşı

İstanbul University, İstanbul Faculty of Medicine, Department of Genetics and Biochemistry, Istanbul, Türkiye

• Prof. MD. Atilla Semerciöz

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

• Prof. MD. Ayhan Verit

Fatih Sultan Mehmet Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Aysu Şen

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Assoc. Prof. MD. Batuhan Kara

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Radiology, Istanbul, Türkiye

• Assoc. Prof. MD. Berkan Reşörlü

Memorial Ankara Hospital, Clinic of Urology, Ankara, Türkiye

• Prof. MD. Bülent Erol

Florence Nightingale Hospital, Istanbul, Türkiye

• Assoc. Prof. MD. Burçe Can Kuru

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Dermatology, Istanbul, Türkiye

Assoc. Prof. MD. Cemal Bes

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Prof. MD. Cemal Kural

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, Istanbul, Türkiye

• Prof. MD. Cenk Gürbüz

University of Beykoz, Istanbul, Türkiye

• Assoc. Prof. MD. Cevher Akarsu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Çiğdem Kekik

İstanbul University, İstanbul Faculty of Medicine, Department of Medical Biology, Division of Medical Biology and Genetics, Istanbul, Türkiye

• Assoc. Prof. MD. Cihan Kaya

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, Istanbul, Türkiye



Assoc. Prof. MD. Damlanur Sakız

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pathology, Istanbul, Türkiye

• Assoc. Prof. MD. Deniz Tural

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Didem Karaçetin

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Radiation Oncology, Istanbul, Türkiye

• Assoc. Prof. MD. Ebru Sen

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Elif Hocaoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Radiology, Istanbul, Türkiye

• Assoc. Prof. MD. Emrah Yürük

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

• Assoc. Prof. MD. Emre Yıldırım

Şahinbey Training and Research Hospital, Clinic of Gastroenterology, Gaziantep, Türkiye

• Prof. MD. Enver Özdemir

Eyüp Taksim Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Ercan İnci

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Radiology, Istanbul, Türkiye

• Prof. MD. Erdal Birol Bostancı

T.C. The Ministry of Health Ankara Hospital, Division of Gastroenterology Surgery, Ankara, Türkiye

• Prof. MD. Erdoğan Çetinkaya

İstanbul Chest Diseases and Thoracic Surgery Training and Research Hospital, Clinic of Chest Diseases, Istanbul, Türkiye

• Assoc. Prof. MD. Ersin Erçin

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, Istanbul, Türkiye

• Assoc. Prof. MD. Esra Ataoğlu

University of Health Sciences Türkiye, Haseki Training and Research Hospital, Clinic of General Internal Medicine, Istanbul, Türkiye

• Prof. MD. Esra Şevketoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Intensive Care, Istanbul, Türkiye

• Prof. MD. Eyüp Veli Küçük

University of Health Sciences Türkiye, Ümraniye Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

Assoc. Prof. MD. Fadime Ulviye Yiğit

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Ophtalmology, Istanbul, Türkiye

• Prof. MD. Fatih Altunren

University of Health Sciences Türkiye, İstanbul Prof. Dr. Cemil Taşcıoğlu City Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Fatih Tunca

İstanbul University, İstanbul Faculty of Medicine, Department of Endocrine Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Fatih Yanaral

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

• Assoc. Prof. MD. Fatma Nihan Turhan Çağlar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Cardiology, Istanbul, Türkiye

• Prof. MD. Fatma Oğuz Sarvan

İstanbul University, İstanbul Faculty of Medicine, Department of Medical Biology, Division of Medical Biology and Genetics, Istanbul, Türkiye

• Assoc. Prof. MD. Fehmi Hindilerden

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Feyzi Arda Atar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Figen Palabıyık

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Radiology, Istanbul, Türkiye

• Assoc. Prof. MD. Gökhan Atış

Medeniyet University Göztepe Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Gökhan Tolga Adaş

University of Health Sciences Faculty of Medicine, Department of General Surgery, Division of Hepato-Pancreato-Biliary Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Gökmen Sevindik

Mega Bağcılar Medipol University Hospital, Clinic of Oncology, Istanbul, Türkiye

• Assoc. Prof. MD. Gökmen Umut Erdem

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Göksel Dikmen

Acıbadem Mehmet Ali Aydınlar University Faculty of Medicine, Department of Orthopaedics and Traumatology, Istanbul, Türkiye

• Assoc. Prof. MD. Günay Gül

Bakırköy Prof. MD. Mazhar Osman Mental Health and Neurological Diseases Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Prof. MD. Güralp Onur Ceyhan

Acıbadem Mehmet Ali Aydınlar University Faculty of Medicine, Department of General Surgery, Hepato-Pancreato-Biliary Unit, Istanbul, Türkiye

• Assoc. Prof. MD. Habip Gedik

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Infectious Disease, Istanbul, Türkiye



• Assoc. Prof. MD. Hakan Güraslan

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, Istanbul, Türkiye

• Prof. MD. Halil Alış

İstanbul Aydın University Faculty of Medicine, Department of General Surgery, Gastrointestinal Surgery Unit, Istanbul, Türkiye

• Assoc. Prof. MD. Halil Doğan

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Emergency Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Hatem Hakan Selçuk

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Radiology, Istanbul, Türkiye

• Assoc. Prof. MD. Hayat Kumbasar Karaosmanoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Infectious Disease, Istanbul, Türkiye

• Assoc. Prof. MD. Hülya Ertaşoğlu Toydemir

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Prof. MD. I. Öner Doğan

İstanbul University, İstanbul Faculty of Medicine, Department of Pathology, Istanbul, Türkiye

• Assoc. Prof. MD. İbrahim Faruk Aktürk

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Cardiology, Istanbul, Türkiye

• Assoc. Prof. MD. İbrahim Sayın

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Otorhinolaryngology, Istanbul, Türkiye

• Prof. MD. İlgin Özden

İstanbul University, İstanbul Faculty of Medicine, Hepato-Pancreato-Biliary Surgery and Liver Transplantation Unit, Istanbul, Türkiye

Assoc. Prof. MD. İlkay Çakır

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

Prof. MD. İlker Seçkiner

Gaziantep University Faculty of Medicine, Department of Urology, Gaziantep, Türkiye

Prof. MD. İsa Özbey

Atatürk University Faculty of Medicine, Department of Urology, Erzurum, Türkiye

• Prof. MD. Kadriye Kart Yaşar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Infectious Disease, Istanbul, Türkiye

• Assoc. Prof. MD. Kamil Hakan Kaya

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Otorhinolaryngology, Istanbul, Türkiye

• Assoc. Prof. MD. Keziban Doğan

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, Istanbul, Türkiye

• Assoc. Prof. MD. Levent Yaşar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, Istanbul, Türkiye

• Assoc. Prof. MD. Mehmet Abdussamet Bozkurt

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General and Gastrointestinal Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Mehmet Bedir Akyol

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Cardiology, Istanbul, Türkiye

• Assoc. Prof. MD. Mehmet Hurşitoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Mehmet Karabulut

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Prof. MD. Mehmet Soy

Altınbaş University Medical Park, Department of Rheumatology, Istanbul, Türkiye

• Prof. MD. Mehmet Yılmaz

Sani Konukoğlu Application and Research Hospital, Clinic of Hematology, Gaziantep, Türkiye

• Assoc. Prof. MD. Mehmet Yürüyen

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Meltem Vural

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Physical Therapy and Rehabilitation, Istanbul, Türkiye

• Assoc. Prof. MD. Meral Mert

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Prof. MD. Mert Murat Erkan

Koç University Faculty of Medicine, Department of General Surgery, Hepato-Pancreato-Biliary Surgery Unit, Istanbul, Türkiye

• Assoc. Prof. MD. Mesrur Selçuk Sılay

Memorial Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Metin Öztürk

University of Health Sciences Türkiye, Haydarpaşa Numune Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Mualla Biçer Gençbay

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Physical Therapy and Rehabilitation, Istanbul, Türkiye

• Prof. MD. Murat Bozlu

Mersin University Faculty of Medicine, Department of Urology, Mersin, Türkiye

• Assoc. Prof. MD. Murat Çabalar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Assoc. Prof. MD. Murat Ekin

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Obstetric and Gynecology, Istanbul, Türkiye



Assoc. Prof. MD. Murat Gönenç

Acıbadem Mehmet Ali Aydınlar University Faculty of Medicine, Department of General Surgery, Gastrointestinal Surgery Unit, Istanbul, Türkiye

• Assoc. Prof. MD. Mustafa Gökhan Bilgili

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, Istanbul, Türkiye

• Assoc. Prof. MD. Mustafa Suphi Elbistanlı

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Otorhinolaryngology, Istanbul, Türkiye

• Assoc. Prof. MD. Mürvet Yılmaz

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Necati Çitak

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Thorax Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Nevin Hatipoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Infection Disease, Istanbul, Türkiye

• Assoc. Prof. MD. Nihat Demirhan Demirkıran

Kütahya Health Sciences University, Department of Orthopaedics and Traumatology, Kütahya, Türkiye

• Assoc. Prof. MD. Nilgün Işıksaçan

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Biochemistry, Istanbul, Türkiye

• Prof. MD. Numan Görgülü

University of Health Sciences Türkiye, Bağcılar Training and Research Hospital, Clinic of Nephrology, Istanbul, Türkiye

• Assoc. Prof. MD. Nuri Alper Şahbaz

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Oğuzhan Ekizoğlu

The University of Geneva Centre Universitaire Romand De Médecine Légale, Lousanne-Geneve, Switzerland

• Prof. MD. Oktar Asoğlu

Academia of Clinical Science of Boğaziçi, Department of Gastrointestinal Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Osman Köneş

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Özgül Salihoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neonatology, Istanbul, Türkiye

• Assoc. Prof. MD. Özlem Altuntaş Aydın

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Infectious Disease, Istanbul, Türkiye

• Assoc. Prof. MD. Rahim Horuz

Medipol University Faculty of Medicine, Department of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Ramadan Özmanevra

Girne University Faculty of Medicine, Department of Orthopaedics and Traumatology, Kyrenia, TRNC

• Assoc. Prof. MD. Sadık Sami Hatipoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatrics, Istanbul, Türkiye

• Assoc. Prof. MD. Saygın Türkyılmaz

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Cardiovascular Surgery, İstanbul, Türkiye

• Assoc. Prof. MD. Sebahat Tülpar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pediatric Nephrology, Istanbul, Türkiye

• Assoc. Prof. MD. Selcuk Şahin

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Selda Çelik

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Sema Çiftçi Doğanşen

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Medicine, Istanbul, Türkiye

• Assoc. Prof. MD. Serdar Altınay

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Pathology, Istanbul, Türkiye

• Assoc. Prof. MD. Serdar Hakan Başaran

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Orthopaedics and Traumatology, Istanbul, Türkiye

• Assoc. Prof. MD. Serkan İpek

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye

• Assoc. Prof. MD. Sibel Çağlar

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Physical Therapy and Rehabilitation, Istanbul, Türkiye

• Assoc. Prof. MD. Sinan Levent Kireçci

University of Health Sciences Türkiye, Şişli Hamidiye Etfal Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Süheyla Apaydın

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Nephrology, Istanbul, Türkiye

• Assoc. Prof. MD. Tayfun Oktar

İstanbul University, İstanbul Faculty of Medicine, Department of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Timuçin Taner

Mayo Clinic, Surgical Director, Liver Transplantation, and Hepato-Pancreato-Biliary Surgery Minnesota, USA

• Assoc. Prof. MD. Turgut Dönmez

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of General Surgery, Istanbul, Türkiye



• Assoc. Prof. MD. Tzevat Tevfik

İstanbul University, İstanbul Faculty of Medicine, Department of Urology, Istanbul, Türkiye

• Prof. MD. Vildan Ayşe Yayla

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Prof. MD. Volkan Tuğcu

Memorial Hospital, Clinic of Urology, Istanbul, Türkiye

• Assoc. Prof. MD. Yavuz Altunkaynak

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Neurology, Istanbul, Türkiye

• Exp. Dr. Yavuz Onur Danacıoğlu

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Urology, Istanbul, Türkiye

• Prof. MD. Yeşim Erbil

Private Office, Endocrine Surgery, Istanbul, Türkiye

• Prof. MD. Yüksel Altuntaş

University of Health Sciences Türkiye, Şişli Hamidiye Etfal Training and Research Hospital, Clinic of Endocrinology, Istanbul, Türkiye

• Prof. MD. Yusuf Özlem İlbey

University of Health Sciences Türkiye, İzmir Tepecik Training and Research Hospital, Clinic of Urology, Izmir, Türkiye

• Assoc. Prof. MD. Zafer Gökhan Gürbüz

University of Health Sciences Türkiye, Adana City Training and Research Hospital, Clinic of Urology, Adana, Türkiye

• Assoc. Prof. MD. Zahide Mine Yazıcı

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Otorhinolaryngology, Istanbul, Türkiye

• Prof. MD. Zeynel Abidin Öztürk

Gaziantep University Şahinbey Research and Practice Hospital, Clinic of Geriatrics, Gaziantep, Türkiye

• Assoc. Prof. MD. Zeynep Çizmeci

University of Health Sciences Türkiye, Bakırköy Dr. Sadi Konuk Training and Research Hospital, Clinic of Microbiology, Istanbul, Türkiye



Contents

Researches

- 92 Determinants of Conversion From Laparoscopic to Open Cholecystectomy: Türkiye Case Laparoskopik Kolesistektomiden Açık Kolesistektomiye Geçişin Belirleyicileri: Türkiye Örneği Hüseyin Aslan, Ümit Çıraklı, Sabri Özden, Emine Çetin; İzmir, Konya, Türkiye
- 97 Examining the Quality of Life and Healthy Lifestyle Behaviour Before and After Bariatric Surgery
 Obezite Cerrahisi Öncesi ve Sonrası Yaşam Kalitesi ve Sağlıklı Yaşam Biçimi Davranışlarının İncelenmesi
 Duygu Ateş, Hatice Yorulmaz, Elif Yorulmaz, Bora Koç; İstanbul, Türkiye
- Do Cytokines Play a Role in Chronic Spontaneous Urticaria in Childhood? IL-17 One of Them? Çocukluk Çağındaki Kronik Spontan Ürtikerde Sitokinlerin Rolü Var mı? IL-17 Bunlardan Biri mi? Deniz Özçeker, Esra Yücel, Okan Dikker; İstanbul, Türkiye
- Hemiarthroplasty or Internal Fixation in Intertrochanteric Fractures? Let's Ask the Caregivers İntertrokanterik Kırıklarda Hemiartroplasti mi Yoksa İnternal Tespit mi? Bakıcılara Soralım Gökhan Peker, Onur Varış; Trabzon, Türkiye
- 115 Alectinib-induced Non-immune Hemolytic Anemia due to Erythrocyte Membrane Alterations: A Retrospective Evaluation

Alektinib İlişkili Eritrosit Membran Değişikliklerine Bağlı İmmün Olmayan Hemolitik Anemi: Retrospektif Bir Değerlendirme

Emine Gültürk, Eyyüp Akkaya, Korhan Kapucu, Seher Yıldız Tacar, Goncagül Akdağ, Merve Kahraman Diril, Fehmi Hindilerden; İstanbul, Türkiye

- 122 Laboratory Findings in Atrial Fibrillation-related Stroke Patients Underwent Reperfusion Treatment
 Reperfüzyon Tedavisi Uygulanan Atrial Fibrilasyon Tanılı İnme Hastalarında Laboratuvar Bulgularının İncelenmesi
 Hacı Ali Erdoğan, İbrahim Acır, Vildan Yayla; İstanbul, Türkiye
- What is Gestational Diabetes Mellitus Awareness in Pregnant Women: A Survey Study
 Gebelerde Gestasyonel Diyabet Farkındalığının Araştırılması: Anket Çalışması
 Seda Tan, Akif Bayyiğit; İstanbul, Türkiye
- Culture-proven Bacterial Conjunctivitis in Newborns: Five-year Single-center Experience
 Kültür Kanıtlı Yenidoğan Bakteriyel Konjonktiviteleri: 5 Yıllık Tek Merkez Deneyimi
 Salih Demirhan, Hacer Aktürk, Gökhan Çelik, Sevilay Topçuoğlu, Funda Erdek, Güner Karatekin; İstanbul, Türkiye
- Clinical Assessment of Children with Celiac Disease Compliant to Diet by Age
 Diyete Uyum Sağlayan Çölyak Hastalığı Olan Çocukların Yaşa Göre Klinik Olarak Değerlendirmesi
 Banu Özata Abanoz, Nafiye Urgancı, Merve Usta, Dilek Güller; İstanbul, Türkiye
- The Impact of the COVID-19 Pandemic on Orthopedic Trauma Management; A Cross-sectional Study COVID-19 Pandemisinin Ortopedik Travma Yönetimi Üzerindeki Etkisi; Kesitsel Bir Çalışma Vedat Öztürk, Başar Burak Çakmur, Ali Can Koluman, Malik Çelik, Altuğ Duramaz; İstanbul, Türkiye
- 159 Women's Health Literacy Levels and Health Beliefs Concerning Cervical Cancer and Pap Smear Test in Türkiye

Türkiye'de Kadınların Sağlık Okuryazarlığı Düzeyleri ile Serviks Kanseri ve Pap Smear Testine İlişkin Sağlık İnancları

Ayşe Dost, İrem Nur Özdemir; İstanbul, Türkiye

168 Nurses' Views on Distance in-service Trainings

Hemşirelerin Uzaktan Hizmet İçi Eğitimlere İlişkin Görüşleri Figen Çalışkan, Emine Şenyuva, Merih Çavuşlu; Edirne, İstanbul, Türkiye



Contents

Case Report

178 Intestinal Ewing Sarcoma Misdiagnosed as an Adnexal Mass in a Young Woman Genç Kadında Adneksiyal Kitle ile Karışabilen İntestinal Ewing Sarkomu Pınar Solmaz Hasdemir, Aygül Aliyeva, Seda Mavili, Gamze Göksel; Manisa, Türkiye



Editorial

Dear Colleagues,

We are great pleasure to announce that the June 2024 issue of the Medical Journal of Bakırköy has been published.

Medical Journal of Bakırköy continues its mission by publishing original research and studies in the field of general medicine. As an international journal, it will continue to develop over time with your valuable contributions. As the Editorial Team, we continue to work hard and with enthusiasm for this goal. We have full faith that we can achieve this together.

We believe that we offer you original, qualified, interesting and comprehensive articles in this June 2024 issue.

I hope you enjoy reading this issue of Medical Journal of Bakırköy. We hope that you will send your future original studies to our promising journal, along with your valuable contributions and suggestions.

Kind regards,

Musa ÇIRAK, M.D., Ph.D.

Chief Editor