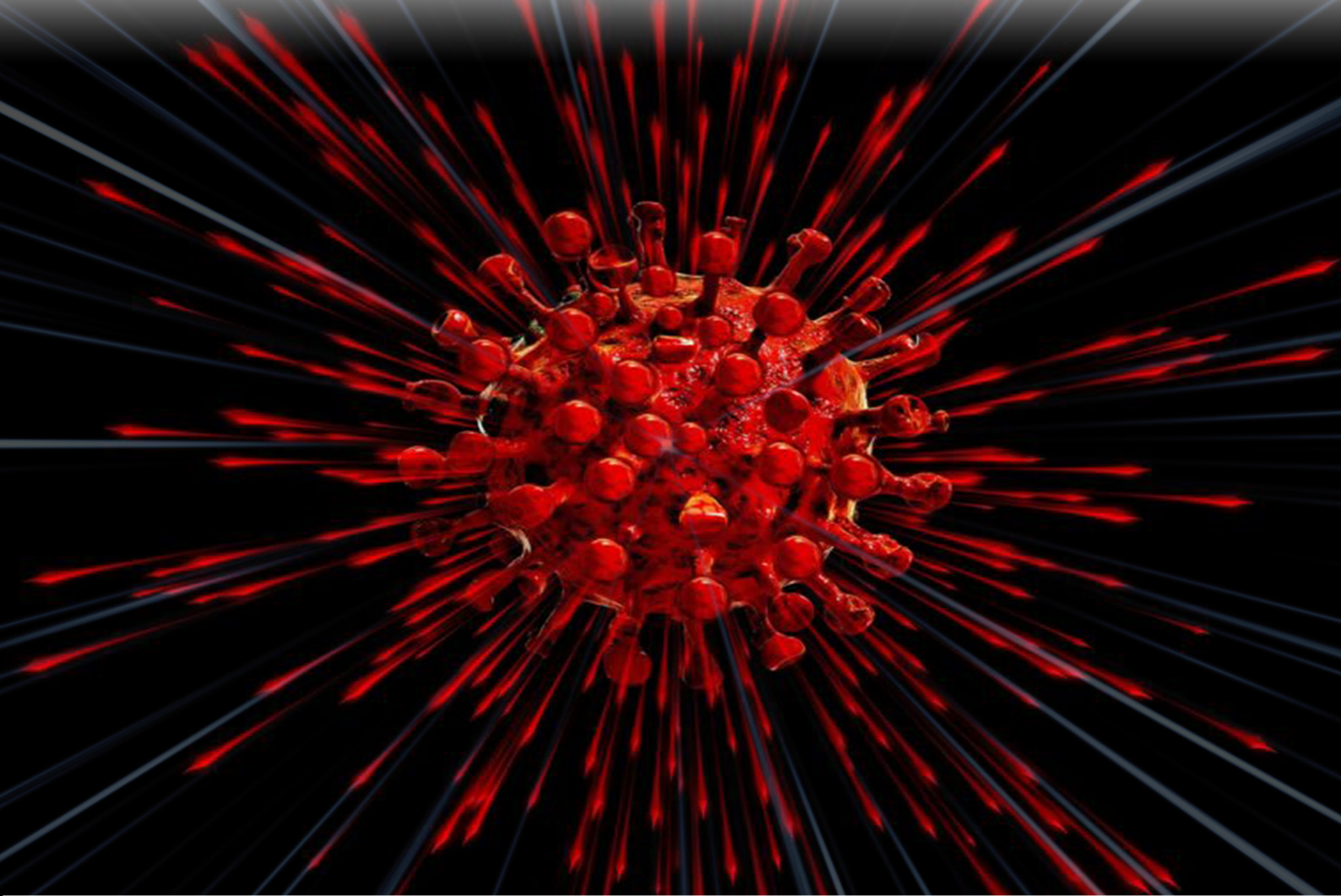


e-ISSN: 2718-0115

ACMJ

Anatolian Current Medical Journal



VOLUME: 7

ISSUE: 1

YEAR: 2025



HONORARY EDITOR

Prof. Şenay DURMAZ CEYLAN

Department of Endocrinology and Metabolism, A Life Hospital,
Ankara, Türkiye

EDITORS-IN-CHIEF

Prof. Aydın ÇİFCİ

Department of Internal Medicine, Faculty of Medicine,
Kırıkkale University, Kırıkkale, Türkiye
dr.aydin.71@hotmail.com

Assoc. Prof. Berna AKINCI ÖZYÜREK

Department of Chest Diseases, Ankara Atatürk Sanatorium
Training and Research Hospital, University of Health Sciences,
Ankara, Türkiye

ASSOCIATE EDITORS-IN-CHIEF

Assoc. Prof. Ahmet Burak ERDEM

Department of Emergency Medicine, Ankara Etlik City Hospital,
Ankara, Türkiye

Assoc. Prof. Ahmet YOZGAT

Department of Gastroenterology, Ankara Training and Research
Hospital, University of Health Sciences, Ankara, Türkiye

Assoc. Prof. Alev ESERCAN

Department of Obstetrics and Gynecology, Şanlıurfa Training and
Research Hospital, Şanlıurfa, Türkiye

Assist. Prof. Esra POLAT

Department of Cardiology, Dr. Ersin Arslan Training and Research
Hospital, University of Health Sciences, Gaziantep, Türkiye

Assoc. Prof. Fatma KESMEZ CAN

Department of Infectious Diseases and Clinical Microbiology, Faculty
of Medicine, Atatürk University, Erzurum, Türkiye

ENGLISH LANGUAGE EDITOR

Assoc. Prof. Oğuz EROĞLU

Department of Emergency Medicine, Faculty of Medicine, Kırıkkale
University, Kırıkkale, Türkiye

STATISTICS EDITOR

Assoc. Prof. Mehmet ZENGİN

Department of Medical Pathology, Ankara Training and Research
Hospital, University of Health Sciences, Ankara, Türkiye

EDITORIAL BOARD

Prof. Alpaslan TANOĞLU

Department of Gastroenterology, Medical Park Göztepe Hospital
Complex, Faculty of Medicine, Bahçeşehir University,
İstanbul, Türkiye

Prof. Ayça TÖREL ERGÜR

Division of Pediatric Endocrinology, Department of Pediatrics,
Faculty of Medicine, Ufuk University, Ankara, Türkiye

Prof. Ayşe BAÇÇIOĞLU

Division of Allergy, Department of Chest Diseases, Faculty of
Medicine, Kırıkkale University, Kırıkkale, Türkiye

Assoc. Prof. Atilla ÇİFCİ

Department of Social Pediatrics, Ankara Bilkent City Hospital,
Faculty of Medicine, Yıldırım Beyazıt University,
Ankara, Türkiye

Assoc. Prof. Ayşegül ALTUNKESER

Department of Radiology, Konya City Hospital,
Konya, Türkiye

Prof. Birgül KAÇMAZ

Department of Infectious Diseases and Clinical Microbiology,
Faculty of Medicine, Kırıkkale University, Kırıkkale, Türkiye

Spec. Bulut DEMİREL, MD

Department of Emergency Medicine, Royal Alexandra Hospital,
Paisley, Glasgow, United Kingdom

Prof. Can CEDİDİ

Department of Aesthetic, Plastic and Reconstructive
Surgery, Bremen, Germany

Prof. Ekrem ÜNAL

Department of Pediatric Hematology & Oncology,
Medical Point Gaziantep Hospital,
Gaziantep, Türkiye

Assoc. Prof. Engin YÜCEL

Department of Neurosurgery, Alanya Alaaddin
Keykubat University Training and Research Hospital,
Alanya, Türkiye

Prof. Ercan YUVANÇ

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

Assoc. Prof. Esra GÜZEL TANOĞLU

Department of Molecular Biology and Genetics, Institute
of Health Sciences, University of Health Sciences,
İstanbul, Türkiye

Assoc. Prof. Faruk PEHLİVANLI

Department of General Surgery, Faculty of Medicine,
Kırıkkale University, Kırıkkale, Türkiye

Assoc. Prof. Harun DÜĞEROĞLU

Department of Internal Medicine, Faculty of Medicine,
Ordu University, Ordu, Türkiye

Asst. Prof. Hatice TOPAL

Department of Pediatrics, Faculty of Medicine, Muğla
Sıtkı Koçman University, Muğla, Türkiye

Spec. Hidayet MEMMEDZADE

Department of Endocrinology and Metabolism, Bakü
Medical Plaza Hospital, Bakü, Azerbaijan

Prof. İbrahim Celalettin HAZNEDAROĞLU

Division of Hematology, Department of Internal Medicine,
Faculty of Medicine, Hacettepe University,
Ankara, Türkiye

Assoc. Prof. İbrahim Halil İNANÇ

Department of Cardiology, Phoenixville Hospital,
Towerhealth, Phoenixville, USA

Prof. Mehmet ÇITIRIK

Department of Ophthalmology, Ankara Etlik City
Hospital, Ankara, Türkiye

Assoc. Prof. Mehmet Emin DEMİR

Department of Nephrology, Medicana International Ankara
Hospital, Faculty of Medicine, Atılım University,
Ankara, Türkiye

Assoc. Prof. Meltem HENDEK

Department of Periodontology, Faculty of Dentistry,
Kırıkkale University, Kırıkkale, Türkiye

Assoc. Prof. Muhammed KARADENİZ

Department of Cardiology, Faculty of Medicine, Kırıkkale
University, Kırıkkale, Türkiye

Assoc. Prof. Ziya ŞENCAN

Department of Ear Nose Throat, Faculty of Medicine, Kırıkkale University, Kırıkkale, Türkiye

Prof. Murat KEKİLLİ

Division of Gastroenterology, Department of Internal Medicine,
Faculty of Medicine, Gazi University, Ankara, Türkiye

Assoc. Prof. Dr. Mustafa ÇAPRAZ

Department of Internal Diseases, Faculty of Medicine,
Amasya University, Amasya, Türkiye

Prof. Neven SKITARELIC

Department of Ear Nose Throat, Zadar, Croatia

Prof. Nuray BAYAR MULUK

Department of Ear Nose Throat, Faculty of Medicine, Kırıkkale
University, Kırıkkale, Türkiye

Assoc. Prof. Özge VERGİLİ

Department of Physiotherapy and Rehabilitation, Faculty of
Health Sciences, Kırıkkale University, Kırıkkale, Türkiye

Prof. Roger CHEN

Department of Endocrinology and Metabolism, Sydney,
Australia

Assoc. Prof. Rukiye SEVİNÇ ÖZAKAR

Department of Pharmaceutical Technology,
Faculty of Pharmacy, Atatürk University, Erzurum, Türkiye

Prof. Salih CESUR

Department of Infection Diseases and Clinical Microbiology,
Ankara Training and Research Hospital, University of
Health Sciences, Ankara, Türkiye

Assoc. Prof. Selim YALÇIN

Division of Medical Oncology, Department of Internal
Medicine, Faculty of Medicine, Kırıkkale University,
Kırıkkale, Türkiye

Prof. Serdar GÜL

Department of Infectious Diseases and Clinical Microbiology,
Faculty of Medicine, Kırıkkale University,
Kırıkkale, Türkiye

Asst. Prof. Süleyman GÖKMEN

Department of Food Processing, Technical Sciences Vocational
School, Faculty of Engineering, Karamanoğlu
Memehmetbey University, Karaman, Türkiye

Assoc. Prof. Turgut KÜLTÜR

Department of Physical Therapy and Rehabilitation, Faculty of
Medicine, Kırıkkale University, Kırıkkale, Türkiye

Assoc. Prof. Yaşar TOPAL

Department of Pediatrics, Faculty of Medicine, Muğla Sıtkı
Koçman University, Muğla, Türkiye

Assoc. Prof. Yücel YILMAZ

Department of Cardiology, Kayseri City Hospital,
Kayseri, Türkiye

Prof. Zaim JATIC

Department of Family Medicine, Sarajevo, Bosnia-Herzegovina

FRANCHISE OWNER

MediHealth Academy Publishing

LAYOUT EDITOR

Hatice AKYIL

Biologist, MediHealth Academy, Ankara, Turkiye

CORRESPONDENCE ADDRESS

Sağlık Bilimleri Üniversitesi Teknoloji Geliştirme Merkezi (SBÜ TEKMER)

Gülhane Yerleşkesi, Emrah Mah. General Dr. Tevfik Sağlam Cad. No: 2/67

İç Kapı No: 105, Keçiören/Ankara/Turkiye

E-mail: mha@medihealthacademy.com

www.medihealthacademy.com

ARTICLE SUBMISSION ADDRESS

<https://dergipark.org.tr/tr/journal/2316/submission/step/manuscript/new>

Original Articles

- HALP score can predict the no-reflow phenomenon and in-hospital mortality after saphenous vein graft intervention..... 1-7**
Demir ÖF, Şensoy B.
- The effects of patient triage management strategies on clinical outcomes and risk management in emergency departments: a prospective comparative study..... 8-14**
Boğa E.
- Evaluation of critical factors predicting the development of hepatorenal syndrome in hospitalized cirrhotic patients 15-21**
Erdoğan Ç, Karpuzcu HC.
- The effect of different polishing systems on the discoloration of composite resins: examples of commonly consumed beverages 22-26**
Gümüř Ayaz S, Bakır EP, Bakır Ş.
- Elevated expression of let-7b-3p enhances aggressiveness of larynx squamous cell carcinoma cells 27-32**
Kaya M, Güzel Tanođlu E, Suer İ et al.
- Prevalence of neoplasms in acromegaly: a Turkish single-center retrospective study..... 33-36**
Yüzbařiođlu Mirza G, Takır M, Torun C, Bahadır Ö.
- Assessment of the ROX index as a predictor of invasive ventilation in patients with community-acquired pneumonia..... 37-42**
Aydın ÖF, Tatlıparmak AC.
- Influence of *Enterococcus faecium*, a probiotic component, on ion channels in colon cancer 43-47**
Seçer Çelik F, Altveř S.
- Assessment of the relationship between vascular diseases and exposure to toxic metals vascular diseases and toxic metals 48-53**
Şahin S, Zekey FS, Er ZC, Türksöy VA.
- Odontogenic and non-odontogenic cysts in the jaws: a retrospective analysis..... 54-59**
Çoban E, Altay B, Chodarov A.
- Does greater richness of experience lead to greater happiness in older adults? 60-66**
Gümüř Demir Z.
- The effect of inflammatory scores on the prognosis of malignant mesothelioma 67-71**
Akkurt ES, Düvenci Birben Ö, Yenibertiz D, Dađlı D.
- Evaluation of the long-term autonomic dysfunction after the recovery of COVID-19 disease 72-76**
Koçak A, Bađlan Uzunget S, Şahin KE.

The impact of health workforce and health expenditures on life expectancy and infant mortality rates in Turkiye 77-83

Sarıyıldız AY.

Evaluation of prenatal-postnatal outcomes and risk factors in fetal jejunoileal atresia 84-88

Taşdemir Ü, Eyisoy ÖG, Gezer M, Celayir A, Eriç Özdemir M, Demirci O.

Review

Current approaches in the diagnosis and treatment of organizing pneumonia 89-93

Arı M.

Letter to the Editor

Insights on the relationship between essential tremor and carpal tunnel syndrome: a letter to the editor 94-96

Çelik G.