

Interleukin-17A mRNA Expression is Associated with the Prognosis of Patients with Colorectal Cancer: A Pooled Meta-Analysis

See page 995

1012 The Evolution of Gastrointestinal Bleeding: A Holistic Investigation of Global Outputs with Bibliometric Analysis 1069 Multidisciplinary Management of Pediatric Hepatoblastoma: A 20-Year Single-Center Experience





Editor in Chief

Murat Törüner 🕩

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

Senior Associate Editors

Hale Akpınar 📵

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

Ramazan İdilman 🗓

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

Orhan Sezgin[®]

Department of Gastroenterology, Mersin University Medical Faculty, Mersin, Turkey

Associate Editors

Hüseyin Savaş Göktürk®

Department of Gastroenterology, Başkent University Faculty of Medicine, Konya, Turkey

A. Emre Yıldırım®

Department of Gastroenterology, Memorial Bahçelievler Hospital, İstanbul, Turkey

Dinc Dincer

Department of Gastroenterology, Akdeniz University School of Medicine, Antalya, Turkey

Ödül Eğritaş Gürkan 🕩

Department of Pediatric Gastroenterology, Ankara University School of Medicine, Ankara, Turkey

International Associate Editor

Ahmet Gürakar 🗅

Department of Gastroenterology and Hepatology, Johns Hopkins University School of Medicine, Baltimore, USA Hale Gökcan 📵

Clinic of Gastroenterology, Ankara City Hospital, Ankara, Turkey

İbrahim Hatemi 📵

Department of Gastroenterology, İstanbul University-Cerrahpaşa, Cerrahpaşa School of Medicine, İstanbul, Turkey

Gökhan Kabaçam 📵

Department of Gastroenterology, Ankara Güven Hospital, Ankara, Turkey

Volkan Öter 🗅

Clinic of Gastrointestinal Surgery, Ankara City Hospital, Ankara, Turkey

Statistical Editor

Gülsah Seydaoğlu®

Department of Biostatistics, Çukurova University School of Medicine, Adana, Turkey Fatih Tekin 📵

Department of Gastroenterology, Ege University School of Medicine, İzmir, Turkey İlker Turan

Department of Gastroenterology, Ege University School of Medicine, İzmir, Turkey

Enver Üçbilek 📵

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

Gülsah Gündoğdu 🕩

Department of Physiology, Pamukkale University School of Medicine, Denizli, Turkey

Junior Associate Editor

Haluk Tarık Kani

Department of Gastroenterology, Marmara University School of Medicine, İstanbul, Turkey



Founder

İbrahim Kara

General Manager

Ali Şahin

Publishing Directors

İrem Soysal Gökhan Çimen

Editor

Bahar Albayrak

Publications Coordinators

Arzu Arı Deniz Kaya Irmak Berberoğlu Alara Ergin Hira Gizem Fidan Defne Doğan Vuslat Taş **Web Coordinators**

Sinem Fehime Koz Doğan Oruç

Finance Coordinator Elif Yıldız Çelik Address: Büyükdere Cad. No: 105/9 34394 Mecidiyeköy, Şişli, İstanbul-Turkey Phone: +90 212 217 17 00 E-mail: info@avesyayincilik.com



Aims and Scope

The Turkish Journal of Gastroenterology (Turk J Gastroenterol) is the double-blind peer-reviewed, open access, publication organ of the Turkish Society of Gastroenterology. The journal is a monthly publication and its publication language is English.

The Turkish Journal of Gastroenterology aims to publish international at the highest clinical and scientific level on original issues of gastroenterology and hepatology. The journal publishes original papers, review articles, and letters to the editor on clinical and experimental gastroenterology and hepatology.

The editorial and publication processes of the journal are shaped in accordance with the guidelines of the International Committee of Medical Journal Editors (ICMJE), World Association of Medical Editors (WAME), Council of Science Editors (CSE), Committee on Publication Ethics (COPE), European Association of Science Editors (EASE), and National Information Standards Organization (NISO). The journal is in conformity with the Principles of Transparency and Best Practice in Scholarly Publishing (doaj.org/bestpractice).

The Turkish Journal of Gastroenterology is indexed in Science Citation Index Expanded, PubMed/MEDLINE, EMBASE, Scopus, China National Knowledge Infrastructure (CNKI), TUBITAK ULAKBIM TR Index, EBSCO and Gale.

Processing and publication are free of charge with the journal. No fees are requested from the authors at any point throughout the evaluation and publication process. All manuscripts must be submitted via the online submission system, which is available at www.turkjgastroenterol.org. The journal guidelines, technical information, and the required forms are available on the journal's web page.

All expenses of the journal are covered by the Turkish Society of Gastroenterology. Potential advertisers should contact the Editorial Office. Advertisement images are published only upon the Editor-in-Chief's approval.

Statements or opinions expressed in the manuscripts published in the journal reflect the views of the author(s) and not the opinions of the Turkish Society of Gastroenterology, editors, editorial board, and/or publisher; the editors, editorial board, and publisher disclaim any responsibility or liability for such materials.

Open Access Statement

The Turkish Journal of Gastroenterology is an open access publication, and the journal's publication model is based on Budapest Open Access Initiative (BOAI) declaration. All published content is available online, free of charge at www. turkjgastroenterol.org. Authors retain the copyright of their published work in The Turkish Journal of Gastroenterology. The journal's content is licensed under a Creative Commons Attribution (CC BY) 4.0 International License which permits third parties to share and adapt the content for any purpose by giving the apropriate credit to the original work.

You can find the current version of the Instructions to Authors at: https://www.turkjgastroenterol.org/en/instructions-to-authors-1016.

Editor in Chief: Prof. Murat Törüner

Address: Mustafa Kemal Mahallesi, 2126 Sokak, Kolbay İş

Merkezi, C blok, No.: 6-9, Çankaya, Ankara, TURKEY

Phone: +90 312 284 15 11 Fax: +90 312 284 80 75 E-mail: dernek@tgd.org.tr

Publisher: AVES

Address: Büyükdere Cad., 105/9 34394 Mecidiyeköy, Şişli,

İstanbul, TURKEY

Phone: +90 212 217 17 00 Fax: +90 212 217 22 92 F-mail: info@ayesyayincilik

E-mail: info@avesyayincilik.com Web page: avesyayincilik.com







Table of Contents

Original Articles

Gastrointestinal Tract

995 Interleukin-17A mRNA Expression is Associated with the Prognosis of Patients with Colorectal Cancer: A Pooled Meta-Analysis

Wei Yang, Jiejing Chen, Hailiang Liang, Wei Wu

1004 Perception of COVID-19 Pandemic Among IBD Clinicians and IBD Surgeons in Black Sea Region: A Cross-Sectional Questionnaire Study

Haydar Celasin, Murat Törüner, Sevda Aghayeva, Nuru Bayramov, Armen Vardanyan, Bella Nanaeva, Dragomir Dardanov, Sergii Podpriatov, Andriy Dorofeyev, İbrahim Ethem Geçim

1012 The Evolution of Gastrointestinal Bleeding: A Holistic Investigation of Global Outputs with Bibliometric Analysis

Emre Kudu, Faruk Danış

1025 The Impact of Inflammatory Bowel Diseases and Related Medications on COVID-19 Severity and Outcome: A Tertiary Referral Center Experience from Turkey

Ramazan Erdem Er, Serkan Duman, Emin Bodakçı, Büşra Yarcı, Arif İrfan Sovkan, Murat Törüner

1033 The Incidence of Post-infectious Irritable Bowel Syndrome, Anxiety, and Depression in Iranian Patients with Coronavirus Disease 2019 Pandemic: A Cross-Sectional Study

Farnaz Farsi, Sanaz Rezaei Zonooz, Zohreh Ebrahimi, Hanieh Jebraili, Mehrnaz Morvaridi, Tahereh Azimi, Masoumeh Khalighi Sikaroudi, Javad Heshmati, Soroush Khorrami, Marjan Mokhtare, Amirhossein Faghihi, Mohsen Masoodi **1043** The Investigation of Nutritional Status, Intestinal Permeability, and Quality of Life in People with Celiac Disease

Yeşim Öztekin, Fatma Esra Güneş, Yeşim Özen Alahdab

Pancreatobiliary

1050 Oral Endothelium Corneum Gigeriae Galli Therapy for Pancreatic Duct Stones: A Prospective Cohort Study Dujuan Cao, Huiyu Li, Jinxi Wang, Fang Zhang, Haoliang Zhao, Chongren Ren

Pediatric Gastroenterology

1058 Can Neutrophil/Lymphocyte Ratio Assess Inflammatory Bowel Disease Activity and Severity in Children?

Rasha Hassan Metwally

1062 Measurement of Rectal Diameter and Anterior Wall Thickness by Ultrasonography in Children with Chronic Constipation

Güzide Doğan, Merter Keçeli, Sibel Yavuz, Adem Topçu, Erhun Kasırga

1069 Multidisciplinary Management of Pediatric Hepatoblastoma: A 20-Year Single-Center Experience Funda Tayfun Küpesiz, Ayşe Nur Akınel, Hilal Akbaş, Çiğdem Sivrice, Gülen Tüysüz Kintrup, Güngör Karagüzel, Mustafa Melikoğlu, Mustafa Tekinalp Gelen, Bülent Aydınlı, Alphan Küpesiz, Elif Güler

Letter to the Editor

1079 A New Risk-Scoring System for Colorectal Cancer and Polyp Screening

Alexandra Romanová, Jan Šťovíček, Jan Brož