

Volume: 2 • Issue: 1 • April 2023



# Diagnostic *and* Interventional Endoscopy

Official journal of Society of Gastrointestinal Endoscopy (Turkey)

# Diagnostic and Interventional Endoscopy



## Editor in Chief

**Fatih TEKİN**

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

## Senior Associate Editors

**Erkin ÖZTAŞ**

Department of Gastroenterology,  
Eskişehir Osman Gazi University,  
Faculty of Medicine, Eskişehir, Turkey

**Fatih ASLAN**

Department of Advanced Endoscopy,  
Koç University Hospital, İstanbul,  
Turkey

**Mehmet İBİŞ**

Department of Gastroenterology,  
Gazi University, Faculty of Medicine,  
Ankara, Turkey

**Ümit AKYÜZ**

Department of Gastroenterology,  
Health Sciences University, Fatih  
Sultan Mehmet Training and Research  
Hospital

## Associate Editors

**Abdullah Emre YILDIRIM**

Department of Gastroenterology,  
Gaziantep University, Faculty of  
Medicine, Gaziantep, Turkey

**Erdem AKBAL**

Department of Gastroenterology,  
Liv Hospital, İstanbul, Turkey

**Özlem GÜL**

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

**Ali Erkan DUMAN**

Department of Gastroenterology,  
Kocaeli University, Faculty of Medicine,  
Kocaeli, Turkey

**Göksel BENGİ**

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

**Serkan ÖCAL**

Department of Gastroenterology,  
Baskent University Ankara Hospital,  
Ankara, Turkey

**Altay KANDEMİR**

Department of Gastroenterology,  
Adnan Menderes University, Faculty  
of Medicine, Aydın, Turkey

**Hüseyin ATASEVEN**

Department of Gastroenterology,  
Necmettin Erbakan University, Faculty  
of Medicine, Konya, Turkey

**Süleyman GÜNAY**

Department of Gastroenterology,  
İzmir Katip Çelebi University, Faculty of  
Medicine, İzmir, Turkey

**Aydın Şeref KÖKSAL**

Department of Gastroenterology,  
Sakarya Training and Research  
Hospital, Sakarya, Turkey

**İlker TURAN**

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

**Yılmaz BİLGİÇ**

Department of Gastroenterology,  
İnönü University, Faculty of Medicine,  
Malatya, Turkey

**Beytullah YILDIRIM**

Department of Gastroenterology, On  
Dokuz Mayıs University, Faculty of  
Medicine, Samsun, Turkey

**İrfan KORUK**

Department of Gastroenterology,  
Demiroğlu Bilim University İstanbul,  
Turkey

**Yücel ÜSTÜNDAĞ**

Department of Gastroenterology,  
Zonguldak Bülent Ecevit University,  
Faculty of Medicine,  
Zonguldak, Turkey

**Cengiz PATA**

Department of Gastroenterology,  
Yeditepe University, Faculty of  
Medicine, İstanbul, Turkey

**Mehmet BEKTAŞ**

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

**Zahide ŞİMŞEK**

Department of Gastroenterology,  
Yıldırım Beyazıt Education and  
Research Hospital, Ankara, Turkey

**Emrah ALPER**

Department of Gastroenterology, Koç  
University Hospital, İstanbul, Turkey

**Nevin ORUÇ**

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



### Founder

İbrahim Kara

### General Manager

Ali Şahin

### Finance Coordinator

Elif Yıldız Çelik  
Journal Managers  
İrem Soysal

Bahar Albayrak

Deniz Kaya

Irmak Berberoğlu

### Publications Coordinators

Gökhan Çimen

Arzu Arı

Alara Ergin

Hira Gizem Fidan

İrem Özmen

Derya Azer

Burcu Demirer

Project Coordinators

Doğan Oruç

Sinem Fehime Koz

### Contact

AVES

Address: Büyükdere Cad., 105/9

34394 Şişli, İstanbul, Turkey

Phone: +90 212 217 17 00

E-mail: info@avesyayincilik.com

Webpage: www.avesyayincilik.com

# Diagnostic and Interventional Endoscopy



## AIMS AND SCOPE

Diagnostic and Interventional Endoscopy (Diagn Interv Endosc) is an international, scientific, open access, online-only periodical published in accordance with independent, unbiased, and double-blinded peer-review principles. The journal is published triannually in April, August, and December. The publication language of the journal is English.

Diagnostic and Interventional Endoscopy aims to contribute to the literature by publishing manuscripts at the highest scientific level on diagnosis, and treatment of digestive diseases. The journal publishes original article, review, case report, letter to the editor, and image of the month that are prepared in accordance with ethical guidelines. The scope of the journal includes gastrointestinal endoscopic procedures.

The target audience of the journal includes specialists, researchers and professionals who are working and interested in the field of gastrointestinal endoscopic procedures.

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](http://doaj.org/bestpractice)).

All expenses of the journal are covered by the Society of Gastrointestinal Endoscopy (Turkey) 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 <https://diagnintervendosc.org/>. The journal guidelines, technical information, and the required forms are available on the journal's web page.

### Advertisement Policy

Diagnostic and Interventional Endoscopy can publish advertisement images in the journal's website upon the approval of the Editor in Chief. Potential advertisers should contact the Editorial Office. Advertisers have no effect on the editorial decisions or advertising policies.

### Disclaimer

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

### Open Access Statement

Diagnostic and Interventional Endoscopy is an open access publication, and the journal's publication model is based on Budapest Access Initiative (BOAI) declaration. All published content is available online, free of charge at <https://diagnintervendosc.org/>. The journal's content is licensed under a Creative Commons Attribution-NonCommercial (CC BY-NC) 4.0 International License which permits third parties to share and adapt the content for non-commercial purposes by giving the appropriate credit to the original work.

You can find the current version of the Instructions to Authors at <https://diagnintervendosc.org/>.

**Editor in Chief:** Fatih TEKİN

**Address:** Department of Gastroenterology, Ege University, Faculty of Medicine, İzmir, Turkey

**E-mail:** [drtekinfatih@gmail.com](mailto:drtekinfatih@gmail.com)

**Publisher:** AVES

**Address:** Büyükdere Caddesi, 105/9 34394 Şişli, İstanbul, Turkey

**Phone:** +90 212 217 17 00

**E-mail:** [info@avesyayincilik.com](mailto:info@avesyayincilik.com)

**Web:** [www.avesyayincilik.com](http://www.avesyayincilik.com)

# Diagnostic and Interventional Endoscopy



## FROM THE EDITOR

Endoscopic imaging technologies and new endoscopic techniques are developing in all over the world. Many valuable manuscripts including endoscopic diagnostic and therapeutic techniques may not meet with an international journal even deserving. It is clear that an additional international journal is needed which specifically focus on endoscopic diagnosis of gastrointestinal diseases and endoscopic therapeutic procedures.

On behalf of Society of Gastrointestinal Endoscopy (Turkey), it is my honor to announce the first issue of Diagnostic and Interventional Endoscopy (Diagn Interv Endosc). Diagn Interv Endosc, the official journal of Society of Gastrointestinal Endoscopy (Turkey), is an open access, online-only and triannually published in accordance with double-blinded peer-review principles. The publication language of the journal is English. All published content is available online, free of charge at the journal website. One of the most important aim of the journal is to publish high quality manuscripts and also to be indexed in Science Citation Index, PubMed/MEDLINE, Scopus and TUBITAK ULAKBIM TR Index. Original article, review, case report, letter to the editor, and image of the month will be published.

Finally, many thanks to the Turkish Society of Gastroenterology since all expenses of the journal are covered by the Turkish Society of Gastroenterology.

Best regards

**Prof. Dr. Fatih Tekin**  
Editor in Chief

# Diagnostic and Interventional Endoscopy



## CONTENTS

### Research Articles

- 1 | Outcomes of Endoscopic Ultrasonography-Guided Fine Needle Aspiration for Pancreatic Lesions in Patients with Surgically Altered Gastrointestinal Anatomy: A Single-Center Experience  
İlker Şen, Ali Rıza Koksal
- 5 | Early Fistulotomy or Late Fistulotomy: Which Is More Risky for Post-Endoscopic Retrograde Cholangiopancreatography Pancreatitis?  
Altay Kandemir, İsmail Taşkıran, Adil Coşkun, Mehmet Hadi Yasa
- 9 | The Role of Intravenous Hydration in the Prevention of Post-Endoscopic Retrograde Cholangiopancreatography Pancreatitis  
Gizem Kirmizier, Serkan Yaras, Enver Üçbilek, Osman Özdoğan, İbrahim Yılmaz, Fehmi Ates, Orhan Sezgin, Engin Altıntaş
- 14 | Our Experience in the Treatment of Complications of Portal Hypertension  
Kanat Batyrbekov, Irina Ten, Kulpash Kaliaskarova, Ainur Galiakbarova, Asset Ualikhanov, Marzhan Zhanasbayeva, Natalya Baromyko, Aibar Aginbay

### Case Reports

- 20 | Endoscopic Clip Closure for Type I Perforation on the Convex Side of an Incognizable Duodenal Diverticulum During Transpapillary Lithotripsy  
Tesshin Ban, Yoshimasa Kubota, Takuya Takahama, Tomoaki Ando, Takashi Joh
- 24 | An Unusual Cause of Vomiting and Dehydration in a Geriatric Patient Who Swallowed a Foreign Body—Ring  
Yahya Atayan, Muhammed Yalçın

### Image of the Month

- 27 | A Rare Tumor: Pancreatic Schwannoma  
Ali Şenkaya, Ahmet Aydın
- 29 | Esophagitis Dissecans Superficialis in a Patient with Pemphigus Vulgaris  
Ferit Çelik, Ali Şenkaya