SEPTEMBER 2017

VOLUME 24

ISSUE 3

LESS

Laparoscopic Endoscopic Surgical Science

lapend.org

EDITORIAL BOARD

Editor

Cuneyt Kayaalp

Inonu University, General Surgery, Head of Gastrointestinal Surgery Malatya, Turkey

Editorial Board

Abdullah Ozgonul

Harran University, General Surgery Urfa, Turkey

Ali Tardu

Sultan Murat-I Public Hospital, Gastrointestinal Surgery Edirne, Turkey

Bulent Kaya

University of Health Sciences, Fatih Sultan Mehmet Training and Research Hospital, General Surgery Istanbul, Turkey

Cevher Akarsu

University of Health Sciences, Bakirkoy Dr. Sadi Konuk Training and Research Hospital, General Surgery Istanbul, Turkey

Erdal Birol Bostanci

Turkey Yuksek Ihtisas Hospital Gastrointestinal Surgery, Ankara, Turkey

Erdal Polat

Kartal Kosuyolu Yuksek Ihtisas Hospital, Gastrointestinal Surgery, Istanbul, Turkey

Emrah Otan

Liver Transplantation Institute, Malatya, Turkey

Erdem Kinaci

University of Health Sciences, Istanbul Training and Research Hospital, General Surgery Istanbul, Turkey

Erkan Oymaci

University of Health Sciences, Izmir Bozyaka Training and Research Hospital, Gastrointestinal Surgery

Fatih Altintoprak

Sakarya University, General Surgery, Sakarya, Turkey

Fatih Sumer

Inonu University, Gastrointestinal Surgery, Malatya, Turkey

Hilal Ozer

Ankara Training and Education Hospital, General Surgery, Ankara, Turkey

Huseyin Berkem

University of Health Sciences, Ankara Numune Training and Research Hospital, General Surgery Ankara, Turkey

Ilter Ozer

Turkey Yuksek Ihtisas Hospital Gastrointestinal Surgery, Ankara, Turkey

Kerem Karaman

Sakarya University, Gastrointestinal Surgery, Sakarya, Turkey

Kerem Tolan

University of Health Sciences, Umraniye Training and Research Hospital, General Surgery Istanbul, Turkey

Kessaf Aslar

Ankara Numune Training and Education Hospital, General Surgery, Ankara, Turkev

Mehmet Kaplan

Bahcesehir University, General Surgery & Gaziantep Medical Park Hospital, Chief of General Surgery Istanbul & Gaziantep, Turkey

Mehmet Mihmanli

University of Health Sciences, Sisli Hamidiye Etfal Training and Research Hospital, Chief of General Surgery Istanbul, Turkey

Mehmet Zafer Sabuncuoglu

Suleyman Demirel University, General Surgery Isparta, Turkey

Metin Ercar

Sakarya University, Gastrointestinal Surgery, Sakarya, Turkey

Metin Kement

University of Health Sciences, Kartal Training and Research Hospital, General Surgery, Istanbul, Turkey

Munevver Moran

University of Health Sciences, Ankara Numune Training and Research Hospital, General Surgery, Turkey

Mustafa Duman

Kartal Kosuyolu Yuksek Ihtisas Hospital, Gastrointestinal Surgery, Istanbul, Turkey

Nuru Bayramov

Azerbaijan Medical University, Head of Department of Surgery Baku, Azerbaijan

Sertac Usta

Firat University, General Surgery Elazig, Turkey

Servet Karagul

University of Health Sciences, Samsun Training and Research Hospital, Gastrointestinal Surgery Samsun, Turkey

Tahsin Dalgic

Turkey Yuksek Ihtisas Hospital, Gastrointestinal Surgery Ankara, Turkey

Tayfun Karahasanoglu

Acibadem Hospital, General Surgery, Istanbul, Turkey

Tevfik Tolga Sahin

University of Health Sciences, Adana Numune Training and Research Hospital, General Surgery, Adana, Turkey

Tolga Muftuoglu

Haydarpasa Numune Training and Education Hospital, General Surgery, Istanbul, Turkey

LESS

About Journal



History and General Information

Laparoscopic Endoscopic Surgical Science (LESS) is the official journal of Turkish Association for Endoscopic Laparoscopic Surgery. The Association was founded in 1992 and the journal launched in 1994. The initial name of the journal was Turkish Journal of Endoscopic Laparoscopic Surgery and it was published mainly in Turkish and rarely in English. For a short period of time, the Association made effort to publish another journal in English named as European Journal of Laparoscopic Endoscopic Surgery but it ended in 2015. In 2017, the journal revised the editorial board and some of the previous publishing policies. It begun to be published only in English language and as an open-access electronic journal. The cost of the publication was fully sponsored by the Turkish Association for Endoscopic Laparoscopic Surgery and no article processing charge (APC) was offered to the authors.

Aims and Scope

Aim of the journal is to publish qualified research material on its scope. The target readership includes academic members or specialists on minimally invasive surgery and endoscopic procedures. Scope of the journal covers the minimally invasive surgical and endoscopic interventions.

Basic Publication Rules

Authors are responsible for the accuracy of data and the journal is in compliance with the uniform requirements for manuscripts submitted to biomedical journals published by the ICMJ (updated in August 2013). The editorial and publication processes of the journal are conducted in accordance with the guidelines of the World Association of Medical Editors (WAME), the Council of Science Editors (CSE), the European Association of Science Editors (EASE), and the Committee on Publication Ethics (COPE) as well.

Disclaimer

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

Abbreviation

Laparosc Endosc Surg Sci (LESS)

Publication Fee

None

Electronic ISSN

2587-0610

Access to Journal Content

The abstracts and full texts of published articles can be accessed free of charge at www.lapend.org.

© All rights of the articles published in Laparoscopic Endoscopic Surgical Science (LESS) and displayed online at www.lapend.org are reserved by the Turkish Association of Endoscopic Laparoscopic Surgeons

Editor

Prof. Dr. Cuneyt Kayaalp

Inonu University Department of Gastrointestinal Surgery, Malatya, Turkey E-mail: cuneytkayaalp@hotmail.com and cuneyt.kayaalp@inonu.edu.tr

Phone: +90.422 3410660 (3706)

Publisher - Owner

Turkish Association for Endoscopic Laparoscopic Surgery (Ulusal Endoskopik Laparoskopik Cerrahi Dernegi)

Address: Topkapi Mahallesi, Şehit A. Başaran Sok., Eroglu Apt. No: 9/1, Fatih, Istanbul-Turkey Phone: +90 212 534 16 05 Fax: +90 212 414 23 83 Web: www.elcd.org E-mail: info@elcd.org

Contact



Kare Publishing

Address: Altaycesme Mah., Engin Sokak., No: 3/20, 34843 Maltepe, Istanbul Phone: +90 216 550 61 11 Fax: +90 216 550 61 12 Web: www.kareyayincilik.com E-mail: kare@kareyayincilik.com

Instructions For Authors

Information to Authors

Laparoscopic Endoscopic Surgical Science (LESS) is a peer-reviewed, independent, international periodical that considers for publication clinical and experimental studies, reviews, case reports, technical contributions, and letters to the editor. Scope of the journal covers the minimally invasive surgical and endoscopic interventions. It is an open access journal and published four times (March, June, September, and December) a year in English. Authors are responsible for the accuracy of data and the journal is in compliance with the uniform requirements for manuscripts submitted to biomedical journals published by the ICMJ (updated in August 2013).

Laparroscopic Endoscopic Surgical Science

Submitting Manuscripts

LESS accepts online manuscript submission and creating an account before submission is required (www.lapend.org).

Preparation of Manuscripts

Title page should include the title of the manuscript, list of the author(s)' full name(s), email(s) and affiliation(s). Corresponding author's full name, contact information including address, phone, and email address are required.

Abstract and key words: Abstract (maximum 250 words) and keywords (minimum three) should be in order. For research articles, the abstract subheadings as Introduction, Methods, Results and Discussion (IMRaD) are required.

Main text should be in the IMRaD format (Introduction, Methods, Results and Discussion) for the research articles. For case reports or technical notes, Introduction, Case (or technique) and Discussion sections are necessary. For reviews articles, no special section subheadings are needed. We discourage the use of any but the most necessary of abbreviations.

References should be numbered consecutively in the order in which they are first mentioned in the text (6 authors then "et al"). Vancouver referencing style should be used for all references (https://www.nlm.nih.gov/bsd/uniform_requirements.html).

Tables and Figures should be in separate files from the main text and uploaded separately. They have to be numbered consecutively in the text order. Tables should be uploaded in MS Word (.doc) and should not be uploaded as pdf, jpeg or else. Figures should be saved in JPEG or TIFF format. No figure should be reproduced from other sources without permission and the ethical requirements of the photographs should be protected. Publication of any personal information or figure about an identifiable living patient requires the explicit consent of the patient or guardian.

Policy of screening for plagiarism: The manuscripts are scanned by the Publisher's Office using the iThenticate program for determination of plagiarism and non-ethical situations.

No fee is charged for submission, publishing, colored figures or open access. Publication in this journal is free of charge. All the costs are covered by the Turkish Association for Endoscopic Laparoscopic Surgery.

Open Access and Commons User Licenses Open Access

The LESS is an open access journal which means that all content is freely available without charge to the user or his/her institution. Users are allowed to read, download, copy, distribute, print, search, or link to the full texts of the articles, or use them for any other lawful purpose, without asking prior permission from the publisher or the author. This is in accordance with the BOAI definition of open access.

Commons User Licenses

Creative Commons Attribution-NonCommercial (CC BY-NC) For non-commercial purposes, lets others distribute and copy the article, and to include in a collective work, as long as they credit the author(s) and provided they do not alter or modify the article.

LESS

Contents

RESEARCH ARTICLES

77 The safety and efficacy of different methods used for the closure of the appendiceal stump in laparoscopic appendectomy

H. K. Tolan, G. Baş, F. Ezberci, T. Canbak, A. Özpek, A. Şişik, M. Yücel, I. Kudaş, I. Atak

- 81 Leukocytosis can predict increased risk of conversion in elective laparoscopic cholecystectomy
 U. Ekici, F. Tatli, M. Kanlioz, T. Inan
- 85 Comparison of open, laparo-endoscopic and one-stage laparoscopic approaches for treatment of gallbladder and common bile duct stones

N. Bayramov, A. Ibrahimova

94 Surgical outcomes of Mirizzi syndrome and role of laparoscopy: a single institution's experience of 34 cases

V. Oter, Y. Akdeniz, H. Yırgın, K. Karaman, M. Ercan

CASE REPORTS

- 99 The rare reason of left upper quadrant pain: symptomatic cholelitiasis in a situs inversus totalis case H. Calis, S. Sahin, S. M. Karabeyoglu, N. Ozlem
- 101 Direct visualization of common bile duct during laparoscopic treatment of choledocholithiasis
 B. Kaya, M. M. Fersahoglu, F. Kiliç

LETTERS

104 Laparoscopic cholecystectomy in patients with situs inversus totalis: case report and review of reported surgical techniques

T. Sarigoz, T. Ertan, O. Topuz, Y. Sevim

107 Laparoscopic cholecystectomy in situs inversus totalis

E. Kınacı, E. Çakar, S. Bayrak, M. M. Sevinç, Ş. Çolak, H. Ökmen, H. Bektaş