

ISSN 1306 - 696X

TURKISH JOURNAL of TRAUMA & EMERGENCY SURGERY

Ulusal Travma ve Acil Cerrahi Dergisi



Volume 29 | Number 5 | May 2023

www.tjtes.org

TURKISH JOURNAL of TRAUMA & EMERGENCY SURGERY

Ulusal Travma ve Acil Cerrahi Dergisi

Editor-in-Chief

Mehmet Kurtoğlu, MD – İstanbul University Istanbul Faculty of Medicine, Department of General Surgery, İstanbul, Türkiye

Editors

M. Mahir Özmen, MD – İstinye University, Faculty of Medicine, Department of General Surgery, İstanbul, Türkiye

Mehmet Eryılmaz, MD – HSU GÜLHANE Medical Faculty, Department of General Surgery, Ankara, Türkiye

Publication Coordinator

Mehmet Eryılmaz, MD – HSU GÜLHANE Faculty of Medicine, Department of General Surgery, Ankara, Türkiye

Section Editors

Anaesthesiology & ICU

Güniz Meyancı Köksal – İÜ Cerrahpaşa Faculty of Medicine, Department of Anesthesiology and Reanimation, İstanbul, Türkiye

Mert Şentürk – İÜ İstanbul Faculty of Medicine, Department of Anesthesiology and Reanimation, İstanbul, Türkiye

Cardiac Surgery

Münacettin Ceviz – Atatürk University Faculty of Medicine, Department of Cardiovascular Surgery, Erzurum, Türkiye

Murat Güvener – Hacettepe University Faculty of Medicine, Department of Cardiovascular Surgery, Ankara, Türkiye

Neurosurgery

Ahmet Deniz Belen – Ankara City Hospital, Department of Neurosurgery, Ankara, Türkiye

Mehmet Yaşar Kaynar – İÜ Cerrahpaşa Faculty of Medicine, Department of Neurosurgery, İstanbul, Türkiye

Ophthalmology

Cem Mocan – University of Illinois at Chicago, Department of Ophthalmology, Chicago, USA

Ali Hakan Durukan – HSU GÜLHANE Faculty of Medicine, Department of Ophthalmology, Ankara, Türkiye

Orthopedics and Traumatology

Mahmut Nedim Doral – Ufuk University Faculty of Medicine, Department of Orthopedics and Traumatology, Ankara, Türkiye

Ali Erşen – İÜ İstanbul Faculty of Medicine, Department of Orthopedics and Traumatology, İstanbul, Türkiye

Plastic and Reconstructive Surgery

Figen Özgür – Hacettepe University Faculty of Medicine, Department of Plastic Reconstructive and Aesthetic Surgery, Ankara, Türkiye

Atakan Aydın – İÜ İstanbul Faculty of Medicine, Department of Plastic Reconstructive and Aesthetic Surgery, İstanbul, Türkiye

Pediatric Surgery

Aydın Yağmurlu – Ankara University Faculty of Medicine, Department of Pediatric Surgery, Ankara, Türkiye

Ebru Yeşildağ – Tekirdağ Namık Kemal University Faculty of Medicine, Department of Pediatric Surgery, Tekirdağ, Türkiye

Thoracic Surgery

Alper Toker – İÜ İstanbul Faculty of Medicine, Department of Thoracic Surgery, İstanbul, Türkiye

Akif Turna – İÜ Cerrahpaşa Faculty of Medicine, Department of Thoracic Surgery, İstanbul, Türkiye

Urology

Ali Atan – Gazi University Faculty of Medicine, Department of Urology, Ankara, Türkiye

Öner Şanlı – İÜ İstanbul Faculty of Medicine, Department of Urology, İstanbul, Türkiye

Vascular Surgery

Murat Aksoy – Koç University Faculty of Medicine, Department of Vascular Surgery, İstanbul, Türkiye

Uğur Bengisun – Ankara University Faculty of Medicine, Department of General Surgery, Ankara, Türkiye

Emergency Medicine

Burak Katipoğlu – Ufuk University Faculty of Medicine Dr. Ridvan Ege Hospital, Department of Emergency Medicine, Ankara, Türkiye

Bülent Erbil – Hacettepe University Faculty of Medicine, Department of Emergency Medicine, Ankara, Türkiye

Gynecology and Obstetrics

Recep Has – İÜ İstanbul Faculty of Medicine, Department of Gynecology and Obstetrics, İstanbul, Türkiye

Kazım Emre Karaşahin – HSU GÜLHANE Faculty of Medicine, Department of Gynecology and Obstetrics, Ankara, Türkiye

THE TURKISH ASSOCIATION OF TRAUMA AND EMERGENCY SURGERY

ULUSAL TRAVMA VE ACİL CERRAHİ DERNEĞİ

President (<i>Başkan</i>)	Orhan Alimoğlu
Vice President (<i>2. Başkan</i>)	Mehmet Eryılmaz
Secretary General (<i>Genel Sekreter</i>)	Ali Fuat Kaan Gök
Treasurer (<i>Sayman</i>)	Mert Mahsun Sevinç
Members (<i>Yönetim Kurulu Üyeleri</i>)	Adnan Özpek Seracettin Eğin Tevfik Tolga Şahin

ISSUED BY THE TURKISH ASSOCIATION OF TRAUMA AND EMERGENCY SURGERY

ULUSAL TRAVMA VE ACİL CERRAHİ DERNEĞİ YAYIN ORGANI

Owner

(*Ulusal Travma ve Acil Cerrahi Derneği adına Sahibi*)

Orhan Alimoğlu

Editorial Director (*Yazı İşleri Müdürü*)

Orhan Alimoğlu

Managing Editor (*Yayın Koordinatörü*)

Mehmet Eryılmaz

Publication Secretary (*Yayın Sekreteri*)

Kerem Ayar

Emblem (*Amblem*)

Metin Ertem

Correspondence address (*Yazışma adresi*)

Ulusal Travma ve Acil Cerrahi Dergisi Sekreterliği

Şehremini Mah., Köprülü Mehmet Paşa Sok.,

Dadaşoğlu Apt., No: 25/1, 34104 Şehremini, İstanbul

Tel

+90 212 - 531 12 46 - 588 62 46

Fax (Faks)

+90 212 - 586 18 04

p-ISSN 1306-696x • e-ISSN 1307-7945 • Included in Index Medicus, Medline; EMBASE, Excerpta Medica; Science Citation Index-Expanded (SCI-E), Scopus, DOAJ, EBSCO, and Turkish Medical Index (*Index Medicus, Medline; EMBASE, Excerpta Medica; Science Citation Index-Expanded (SCI-E, Scopus, DOAJ, EBSCO ve TÜBİTAK ULAKBİM Türk Tip Dizini'nde yer almaktadır.*)

Publisher (*Yayımcı*): KARE Yayıncılık (KARE Publishing) • www.kareyayincilik.com • Design (*Tasarım*): Ali Cangül • Graphics (*Grafikler*): Kare Publising • Linguistic Editor (*İngilizce Editörü*): Sinjore • Online Manuscript & Web Management (*Online Dergi & Web*): LookUs • Press (*Baskı*): Yıldırım Matbaacılık • Press date (*Basım tarihi*): May (Mayıs) 2023 • This publication is printed on paper that meets the international standard ISO 9706: 1994 (*Bu dergide kullanılan kağıt ISO 9706: 1994 standartına uygundur.*)

Former Editors

Ömer Türel, Cemalettin Ertekin, Korhan Taviloğlu, Recep Güloğlu



www.tjtes.org





Contents - İçindekiler

Experimental Study - Deneysel Çalışma

547-552 Effects of hyaluronic acid and chondroitin sulfate on acute radiation proctitis in rats

Hyaluronik asit ve kondroitin sülfat kombinasyonunun radyasyon proktiti oluşturulan siçanlardaki etkinliği
Yoldas M, Yoldas T, Solak I, Çalışkan C, Cin S, Doganavargil B, Sezak M, Alanyali S, Kuvvet Yoldaş T

Original Articles - Orijinal Çalışma

553-559 The role of repeated extended FAST in patients with stable blunt thoracoabdominal trauma

Stabil künt torakoabdominal travmali hastalarda tekrarlanan E-FAST'ın rolü
Yazıcı MM, Yavaşı O, Çelik A, Altuntaş G, Altuntaş M, Bilir O, Ersunan G

560-565 Comparison of demographic and clinical characteristics between pandemic and pre-pandemic period in non-COVID intensive care units: a retrospective study

COVID-19 dışı yoğun bakım ünitelerinde pandemi ve pandemi öncesi dönem arasındaki demografik ve klinik özelliklerin karşılaştırılması:
Retrospektif bir çalışma
Özgürer Y, Altinsoy S, Ermiş Y, Atar F, Sayın MM, Ergil J

566-573 Evaluation of systemic immune-inflammation index efficacy in predicting complicated appendicitis in pediatric emergency department

Çocuk acilde komplike apandisiti öngörmeye sistemik immün inflamasyon indeks etkinliğinin değerlendirilmesi
Tekeli A, Çalışkan MB, Bahadır GB, Erdemir ÖK

574-581 Esophageal dilation through bouginage or balloon catheters in children, as the treatment of benign esophageal strictures: results, considering the etiology, and the methods

Çocuklarda benign özofagus darlıklarının tedavisinde bujinaj veya balonla özofagus dilatasyonu: Etiyoloji ve yöntemlere göre sonuçlar
Faklıoğlu E, Güney LH, Ötgün İ

582-589 Comparison of percutaneous gallbladder aspiration with percutaneous cholecystostomy in acute cholecystostomy patients. Can gall bladder aspiration alone be sufficient?

Akut kolesistitli hastalarda perkütan safra kesesi aspirasyonunun perkütan kolesistostomi ile karşılaşılması. Sadece safra kesesi aspirasyonu yeterli olabilir mi?
Topal U, Sonmez S, Dağıstanlı S

590-595 Predictive value of sphericity index and other multidetector computed tomography findings in perforated acute appendicitis

Perfore akut apandisitte sferisite indeksi ve diğer multidetektor bilgisayarlı tomografi bulgularının prediktif değeri
Akinci O

596-604 Electric scooters as a silent source of danger in increasing use among young people: a single-center in-depth accident analysis

Gençler arasında kullanımı giderek artan tehlike kaynağı olarak elektrikli scooter: Tek merkezli detaylı bir kaza analizi
Demir N, Dokur M, Agdoğan Ö, Koc S, Karadağ M, Dokur İF.

605-612 The correlation between hemostatic blood parameters and sepsis in patients with gunshot wounds referred to a training and research hospital

Ateşli silah yaralanması nedeniyle bir eğitim ve araştırma hastanesine sevk edilen yaralıların hemostatik kan parametreleri ile sepsis tabloları arasındaki korelasyon
Can D, Eryılmaz M

613-617 The use of the extracorporeally prepared hand-made endo-loop technique in laparoscopic appendectomy

Laparoskopik apendektomide ekstrakorporeal hazırlanan el yardımı loop kullanılması
Atak T



Contents - İçindekiler

- 618-626 Intra-abdominal packing does not increase infection risk or mandate longer presumptive antibiotic therapy**
Intra-abdominal tampon enfeksiyon riskini artırır veya daha uzun sürecek tahmini antibiyotik tedavisini zorunlu kılmaz
Hu P, Uhlich R, Pierce V, Cox T, Kerby J, Bosarge P
- 627-632 Subgroups and differences of fixation in 3-part proximal humerus fractures**
Üç parçalı proksimal humerus kırıklarında altgruplar ve tespit farklılıklar
Bekmezci T, Çepni SK

Case Report - Olgu Sunumu

- 633-637 Incarcerated obturator hernia, an extremely rare cause of intestinal obstruction: case series**
İnkarsere obturator herni, son derece nadir bir intestinal obstrüksiyon nedeni: Olgu serisi
Aydın İ, Sengül İ, Vural S, Kesicioğlu T, Sengül D.
- 638-640 Emergency approach in a rare congenital coexistence-ichthyosis and amniotic band syndrome**
Nadir bir konjenital birlikteğe acil yaklaşım – iktiyozis ve amniyotik bant sendromu
Uyar I, Sahin Uyar SB
- 641-643 Wunderlich syndrome secondary to ureteropelvic junction obstruction**
Üreteropelvik bileşke darlığına sekonder Wunderlich sendromu
Bayraktar N, Bayraktar N
- 644-646 Report of a case mimicking the acute appendicitis; small bowel perforation due to olive leaf**
Akut apandisiti taklit eden bir olgu; Zeytin yaprağına bağlı ince bağırsak perforasyonu
Tirnova I, Balcı O, Tasar P