E-ISSN: 2636-7688
Published quarterly
Web page: https://www.annalsmedres.org
E-mail: dergi@inonu.edu.tr totmdergisi@gmail.com
Formerly Journal of Turgut Ozal Medical Center -ISSN 1300-1744

Owner
On Behalf of Inonu University School of Medicine
Mahmut Durmus
(Dean) Inonu University Faculty of Medicine Anesthesiology and Reanimation, Malatya, Turkey

Editor-in-Chief
Cuneyt Kayaalp
Inonu University Faculty of Medicine, Gastrointestinal Surgery, Malatya, Turkey

Editors
Baris Otlu
Inonu University Faculty of Medicine, Medical Microbiology, Malatya, Turkey
Sertac Usta
Inonu University Faculty of Medicine Department of General Surgery, Malatya, Turkey

Editorial Board
Cemsit Karakurt
Inonu University Faculty of Medicine, Pediatric Cardiology Malatya, Turkey
Hakan Parlakpinar
Inonu University Faculty of Medicine, Medical Pharmacology, Malatya, Turkey
Mehmet Gul
Inonu University Faculty of Medicine, Histology and Embryology, Malatya, Turkey
Murat Harputluoglu
Inonu University Faculty of Medicine, Internal Medicine Gastroenterology, Malatya, Turkey
Nevzat Erdil
Inonu University Faculty of Medicine, Cardiovascular Surgery, Malatya, Turkey
Ramazan Kutlu
Inonu University Faculty of Medicine, Radiology, Malatya, Turkey
Sedat Yildiz
Inonu University Faculty of Medicine Physiology, Malatya, Turkey
Tuba Bayindir
Inonu University Faculty of Medicine, Otorhinolaryngology, Malatya, Turkey
Yuksel Kablan
Inonu University Faculty of Medicine, Neurology, Malatya, Turkey
Zekine Begec
Inonu University Faculty of Medicine, Anesthesia and Reanimation, Malatya, Turkey
Zeynep Ayfer Aytemur
Inonu University Faculty of Medicine, Pulmonary Diseases, Malatya, Turkey

Language Editors
Murat Kara
Erzincan University Faculty of Medicine, Medical Microbiology, Erzincan, Turkey
Tayfun Guldur
Inonu University Faculty of Medicine, Biochemistry, Malatya, Turkey

Biostatistics Editors
Saim Yologlu
Inonu University Faculty of Medicine, Biostatistics and Medical Informatics, Malatya, Turkey
Cemil Colak
Inonu University Faculty of Medicine, Biostatistics and Medical Informatics, Malatya, Turkey
Original Article

The role of histopathologic alterations of gallbladder wall in conversion cholecystectomy
Suleyman Orman, Ayse Bahar Ceyran
305-309

Treatment of testicular torsion in children: One surgeon experience
Canan Kocaoglu
310-313

Evaluation of retinal and choroidal thickness in various age groups
Fatih Celik, Fatih Ulas, Abdulgani Kaymaz, Ercan Ozsoy
314-317

May ischemia modified albumin be a predictor in diagnosis of contrast induced nephropathy?
Omercan Topaloglu, Bilgin Demir, Ferhat Ekinci, Mehmet Uzun, Yusuf Kurtulmus, Hakan Turkon, Can Duman, Harun Akar, Mehmet Tanrisesv
318-322

Use of susceptibility weighted imaging to assess hemorrhage in brain metastases
Feride Kural Rahatli, Fuldem Yildirim Donmez, Kemal Murat Haberal, Ahmet Muhtesem Agildere
323-326

The association of ABO blood groups and serum ferritin levels with telogen effluvium in women
Zeynep Gizem Kaya Islamoglu, Nihal Sari
327-329

The importance of torg ratio in patients with ankylosing spondylitis
Sinan Bakirci, Safinaz Ataoglu, Tugce Pasin, Handan Ankarali
330-334

Comparison of mesh plug and laparoscopic tepp techniques in the repair of inguinal hernia
Sukru Colak, Bunyamin Gurbulak
335-338

Abdominal wall endometriosis after caesarean section: single center experience
Arif Emre, Ahmet Aykas
339-341

Hepatoprotective effect of royal jelly, grape seed extract, and Lycium barbarum against diethylnitrosamine-induced liver toxicity in rats
Sedat Bilgic, Zumrut Dogan, Sebile Azirak, Mehmet Erman Erdemil, Muhittin Onderci, Ahmet Turk, Mehmet Kaya Ozer
342-348

The effect of the severity of nicotine dependence on psychopathology, insight and illness severity in schizophrenia patients
Zeynep Baran Tatar
349-354

Comparing one-stage and two-stage treatment approach of cholelithiasis and choledocholithiasis
Bahtiyar Muhammedoglu, Huseyin Kerem Tolan
355-358

Examining the correlation between the acceptance of the disease and the diabetes self-efficacy of the diabetic patients in a family health center
Ummuhan Akturk, Emine Aydinalp
359-364

Demographic and clinical characteristics of patients with spinal cord injuries: Two years’ experience at a tertiary rehabilitation center
Raikan Buyukavci, Semra Akturk, Yuksel Ersoy
365-367

The incidence of splenic hemangioma and its rupture risk
Ersin Gundogan, Mufti Sansal, Orgun Gunes, Eray Can Akinci, Tarik Emre Erkenekli, Fatih Sumer, Ramazan Kutlu, Cuneyt Kayaalp
368-370

Radial nerve neuropathies: a retrospective analysis
Semra Akturk, Raikan Buyukavci, Yuksel Ersoy
371-373

Inflammatory parameters and insulin resistance and cigarette smoking in type 2 diabetes mellitus
Yusuf Kayar, Mehmet Agin, Nurcan Unver
374-379

Is vitamin D deficiency associated with mortality in intensive care patients? An observational retrospective study
Sule Arican, Gulcin Hacibeyoglu, Faruk Cicekci, Ilkay Topbal, Mehmet Sinan Iyisoy
380-385

Enhanced recovery after surgery (eras) protocol in gastric cancer: Early term results
Murat Cikot, Eyup Gemici, Osman Kones, Cevher Akarsu, Halil Alis
386-389

Is the appendix length/diameter ratio an early-indicator for the perforation in acute appendicitis?
Ugur Ekici, Faik Tatli, Murat Kaniloz
390-393

Remifentanil infusion versus propofol and remifentanil patient controlled sedation/analgesia for moderate sedation during interventional radiological procedures: A prospective randomized trial
Sule Arican, Gamze Sarkilar, Ruhije Reisli, Seref Otelcioglu
394-399

Assessment of risk factors on morbidity and mortality in patients undergoing percutaneous endoscopic gastrostomy
Mehmet Aziret, Kerem Karaman, Metin Ercan, Fehmi Celebi, Yesim Akdeniz, Tugce Ebioglu, Yakup Tomak, Volkam Oter, Necattin Firat, Hakan Yirgin
400-405

Analysis of acute stroke patients admitted to the emergency department Mustafa Avci, Nalan Kozaci, Ismail Atik, Mustafa Kesapli, Ertan Ararat
406-409
When is free air a sign of complication on abdominal plain radiography after laparotomy in pediatric patients? Kubilay Gurunluoglu, Aytac Tasci, Harika Gozukara Bag, Mehmet Demircan, Ahmet Sigirci

The effect of hope on the treatment adherence of schizophrenia patients Funda Kavak, Emine Yilmaz

Incidence and anatomical variability of accessory and sesamoid bones of the foot Serdar Arslan, Suleyman Bakdik, Fatih Oncu, Ali Yavuz Karahan, Mehmet Sedat Durmaz, Kemal Emre Ozen, Aynur Emine Cicekbasi

Incidental ectopic pancreas during upper gastrointestinal endoscopy Durruş Ali Cetin, Huseyin Ciyiltepe, Ulas Aday, Ebubekir Gundes, Kamuran Cumhur Dege, Mustafa Duman

The effect of surgeon’s fatigue on early term patency and complications of arteriovenous fistulas: a prospective cohort study Hakan Yabanoglu, Cagla Bali, Tevfik Avci, Yiker Murat Arer, Sedat Yildirim

Cow’s milk allergy as viewed by family physicians Mehmet Yasar Ozkars

Evaluating loss of productivity in patients with rheumatoid arthritis and its relationship to clinical parameters Sinem Sag, Kemal Nas, Mustafa Serdar Sag, Ibrahim Tekeoglu, Ayhan Kamanli, Aysehur Aydeniz

Intramedullary spinal cord metastasis and radiotherapy Berrin Benli Yavuz, Meryem Aktan, Gul Kanyilmez

Use of the neutrophil to lymphocyte ratio compare crp for the early prediction of acute pancreatitis severity? Edip Erdal Yilmaz, Züeyber Bozdag, Ahmet Turkoğlu, Burak Veli Ulger, Zuflu Arikanoglu, Omer Uslukaya, Yilmaz Zengin, Enver Ay, Metehan Gumus

A study of longitudinal measurements in the screening for osteopenia of prematurity Sabriye Korkut, Selim Kurtoglu

Determination of optic nerve sheath diameter variability with age in pediatric groups and comparison of increased intracranial pressure and optic nerve sheath diameter in pediatric patients with head trauma Alper Burak Yagar, Nalan Kozaci, Mustafa Avci, Sevim Yildiz, Yasemin Karaman

Induces of periodontitis increases salivary orosomucoid levels Figen Ongoz Ded, Ceren Gokmenoglu, Ismail Onur Sahin

Is digital addiction a reason for obesity? Gulsen Meral

The effects of hydrostatic reduction and operative manual reduction on the success of intussusception reduction Kubilay Gurunluoglu, Aytac Tasci, Harika Gozukara Bag, Ahmet Sigirci, Mehmet Demircan

The historical factors associated with the true non-steroidal anti-inflammatory drug hypersensitivity in children Yekbun Gamze Sayan, Erdem Topal

Renal transplant patient with; ureteral necrosis and urine leakage due to double J catheter distortion Serhat Dogan, Mehmet Erikoglu

Duodenal fistula after laparoscopic cholecystectomy Mehmet Sarac, Serhat Dogan

A rare cause of recurrent localized pneumonia; intralobeer pulmoner sequestration Mehmet Semih Demirtas, Emrullah Arikanoglu, Ahmet Sigirci, Erdem Topal

Approach to esophageal foreign bodies in a district hospital; Two different cases Mehmet Sertkaya

A rare foreign body during colonoscopy: Headpiece of enema kit Mehmet Patmano, Durmus Ali Cetin, Tufan Gumus, Sumeyra Yildirim

Effects of controlled ovarian hyperstimulation protocols on uterine markers Latife Sakiner, Irem Deniz Bulut, Perihan Yalcinkaya, Cigdem Elmas

An anatomic overview to “manspreading” campaign Mustafa Canbolat, Deniz Senol, Furkan Cevirgen, Davut Ozbag