

VOLUME | ISSUE | YEAR
48 | 5 | 2018
ISSN 1300-0144 • E-ISSN 1303-6165

TURKISH JOURNAL OF
**MEDICAL
SCIENCES**

<http://journals.tubitak.gov.tr/medical/>



Published by the Scientific and
Technological Research Council of Turkey

TÜBİTAK

SCOPE OF JOURNAL

- The Turkish Journal of Medical Sciences is published electronically 6 times a year by the Scientific and Technological Research Council of Turkey (TÜBİTAK).
- Accepts English-language manuscripts in all fields of medicine and related health sciences.
- Contribution is open to researchers of all nationalities.
- The following types of papers are welcome: original articles (for the presentation of clinical and laboratory studies), review articles (by invitation only), and letters to the editor (letters to the editor should be under 500 words, with no abstract, and a maximum of one table, one figure, and 15 references).

ABSTRACTED AND INDEXED

- Science Citation Index Expanded
 - PubMed
 - Scopus
 - Academic Search Complete
-

CONTENTS

Multitarget therapy versus intravenous cyclophosphamide in the induction treatment of lupus nephritis: a metaanalysis of randomized controlled trials.....	901
Jin DENG, Lei LUO, Lin ZHU, Huan XIE, Hongping XIE	
Phenotypic spectrum of CHARGE syndrome based on clinical characteristics	911
Özge AKSEL KILIÇARSLAN, Esra ATAMAN, Semra GÜRSOY, Filiz HAZAN, Cemre RANDA, Tufan ÇANKAYA, Derya ERÇAL, Ayfer ÜLGENALP, Özlem GİRAY BOZKAYA	
Immunohistochemical localization of podoplanin in the placentas of HIV-positive preeclamptic women	916
Onankoy ONYANGUNGA, Jagidesa MOODLEY, Frederick ODUN-AYO, Thajasvarie NAICKER	
Ultrasonographic and clinical evaluation of additional contribution of kinesiotaping to tendon and nerve gliding exercises in the treatment of carpal tunnel syndrome.....	925
Pınar YILDIRIM, Banu DİLEK, Ebru ŞAHİN, Selmin GÜLBAHAR, Ramazan KIZIL	
Cyclosporine-A for severe childhood atopic dermatitis: clinical experience on efficacy and safety profile	933
Hayriye SARICAOĞLU, Serkan YAZİCİ, Özge ZORLU, Emel BÜLBÜL BAŞKAN, Kenan AYDOĞAN	
The use of rapid antigen testing and matrix-assisted laser desorption/ionization-time of flight mass spectrometry in the diagnosis of group A beta-hemolytic streptococci in throat swab samples	939
Rıdvan DENİZ, Elif AKTAŞ, Ayşe BARIŞ, Banu BAYRAKTAR	
Typing of chronic obstructive pulmonary disease using high-resolution computed tomography and the association with smoking, airway inflammation, and common comorbidities	945
Zheng LIU, Yan WANG, Ying LIU, Meng-Miao PEI, Jing LI, Fang SHI, Pei-Xiu LI	
Clinical, neuroradiological, and electroencephalographic findings of reflex epilepsies	952
Gizem GÜRSOY, Kemal TUTKAVUL, Yılmaz ÇETİNKAYA, Hülya TİRELİ	
Parvovirus B19 seroprevalence in Turkish blood donors	956
Şeniz GÖRAL, İdil YENİCESU, Gülendım BOZDAYI, Aysu DUYAN ÇAMURDAN, Aylin ALTAY KOÇAK	
Factors influencing the success of cord blood collection: a tertiary perinatal medicine center's experience	961
Atakan TANAÇAN, Pınar YURDAKUL, Fatih AKTOZ, Gökçen ÖRGÜL, Meral BEKSAÇ, Mehmet Sinan BEKSAÇ	
Is NREM-predominant obstructive sleep apnea syndrome a different clinical entity?	967
Mehmet İlker YÖN, Oğuz KÖKTÜRK	
Clinicopathological characteristics and mutation profile of BRAF and NRAS mutation in cutaneous melanomas in the Western Turkish population	973
Mustafa Kürşat EVRENOS, Peyker TEMİZ, Fethi Sırrı ÇAM, Murat YAMAN, Levent YOLERİ, Aylin Türel ERMERTCAN	
Effects of tourniquet usage in lower extremity surgery on optic nerve sheath diameter	980
Ahmet BEŞİR, Ersagun TUĞCUGİL	
Dynamic thiol-disulfide homeostasis is disturbed in hepatitis B virus-related chronic hepatitis and liver cirrhosis	985
Ramazan DERTLİ, Muharrem KESKİN, Murat BIYIK, Hüseyin ATASEVEN, Hakkı POLAT, Ali DEMİR, Pembe OLTULU, Salim NEŞELOĞLU, Özcan EREL, Mehmet ASIL	
Value of shear wave elastography by virtual touch tissue imaging quantification in patients with diffuse thyroid gland pathology	993
Feride KURAL RAHATLI, Hale TURNAOĞLU, Nazlı Gülsoy KIRNAP, Özlem TURHAN İYİDİR, Kemal Murat HABERAL, Aresh Soudmand, Nihal USLU	

Value of shear wave elastography by virtual touch tissue imaging quantification in patients with diffuse thyroid gland pathology	993
Feride KURAL RAHATLI, Hale TURNAOĞLU, Nazlı Gülsoy KIRNAP, Özlem TURHAN İYİDİR, Kemal Murat HABERAL, Aresh Soudmand, Nihal USLU	
MR cholangiopancreatography findings of biliary tract complications after liver transplantation	1006
Mustafa Fatih ARSLAN, Nuray HALILOĞLU, Ayşe ERDEN	
Distribution of lymphomas in Turkey: data of 4239 cases from a single institution using the WHO classification	1013
Arzu SAĞLAM, Ece ESİN, Mutlu HAYRAN, Barış BOYRAZ, Aşegül ÜNER	
Determining the effect of long-term dexamethasone and prednisolone treatment on sugammadex	1024
Ebru BİRİCİK, Ersel GÜLEÇ, Işıl ÖCAL, Mehmet Bertan YILMAZ, Feride KARACAER, Dilek ÖZCENGİZ	
Invasive nontyphoidal <i>Salmonella</i> disease in southern India: a 5-year experience from a tertiary care hospital	1030
Sudipta PATRA, Yasha MUKIM, Muralidhar VARMA, Chiranjay MUKHOPADHYAY, Vandana KALWAJE ESHWARA	
The effect of neutrophil-lymphocyte ratio on the postoperative course of coronary artery bypass graft surgery	1036
Abdullah ÖZER, Barış MARDİN, Yiğit KILIÇ, Levent OKTAR, Erkan İRİZ, Mustafa ARSLAN, Yusuf ÜNAL, Metin ALKAN	
Serum ADMA, endothelial dysfunction, and atherosclerosis in hypervolemic hemodialysis patients	1041
İbrahim DOĞAN, Barış ESER, Sultan ÖZKURT, Özlem YAYAR, Bülent ÖZGÜR, Hüseyin KAYADİBİ, Tolga DOĞAN, Ahmet MUŞMUL, Mehmet SOYDAN	
The diagnostic value of elastography score and strain index for the evaluation of thyroid micronodules	1048
Erman ÇAKAL, Melia KARAKÖSE, İlknur ÖZTÜRK ÜNSAL, Mustafa ŞAHİN, Bekir UÇAN, Mustafa ÖZBEK	
Evaluation of postural stability in overweight and obese middle-aged men.....	1053
Mohammadreza REZAEIPOUR	
Identification of <i>Candida</i> species by restriction enzyme analysis.....	1058
Reyhan YIŞ, Mine DOLUCA	
The comparative effects of esmolol and amiodarone on isolated coronary artery bypass grafts.....	1068
Demet ÖZKARAMANLI GÜR, Ozcan GÜR, Selami GÜRKAN	
The role of melatonin in preventing ovarian tissue damage in rats exposed to magnetic fields.....	1073
Zahide KÜÇÜK, Uğurkan ERKAYIRAN, Muzaffer ÇAYDERE, Damla KAYAALP, Deniz KARCAALTINCABA	
Paricalcitol inhibits the Wnt/beta-catenin signaling pathway and ameliorates experimentally induced arthritis	1080
Servet YOLBAŞ, Ahmet YILDIRIM, Ahmet TEKTEMUR, Zulfinaz Betül ÇELİK, Ebru ÖNALAN ETEM, İbrahim Hanifi ÖZERCAN, Mehmet Mustafa AKIN, Süleyman Serdar KOCA	
