Original Article

Evaluation of periostin levels in gingival crevicular fluid and peri-implant sulcus fluid in patients with periodontal and peri-implanter disease: A cross-sectional study
Meral Uzunkaya, Hasan Gundogar

The impact of systemic inflammatory markers on survival in metastatic gastric cancer patients receiving first-line chemotherapy
Oktay Bozkurt, Sedat Tarik Firat, Ender Dogan, Ramazan Cosar, Mevlude Inanc, Metin Ozkan

Predisposing factors for failure of conservative treatment in umbilical pilonidal sinus: A clinical experience
Ecem Memisoglu

Is percutaneous release of medial collateral ligament in medial compartment arthroscopy effective and reliable?
Tahsin Gurpinar, Baris Polat

The assessment of teachers’ knowledge and schools’ readiness about food allergy and anaphylaxis in a Northwest city of Turkey
Pinar Gokmirza Ozdemir, Mehtap Yazicioglu, Ulker Ones, Mahir Ceylan, Mahmut Dogru, Ufuk Berberoglu

Rectum cancer: The effects of perioperative outcomes of patients as long-term prognostic factor
Refik Bademci, Ozlem Ondes Bayar, Selvi Tabak Dincer, Arzu Akan, Cemalettin Camci, M. Yavuz Eryavuz

Evaluation of the distal adjacent segment after long-segment posterior instrumentation and fusion for adolescent idiopathic scoliosis
Serdar Demiroz, Samet Bayram, Tamer Coskun, Alper Cirakli, Hakan Serhat Yanik, Yunus Atici, Sevki Erdem

Risk factors for axillary lymph node metastasis in breast cancer
Eray Kurnaz, Bilgin Celebi, Banu Karapolat, Huseyin Eken, Uzer Kucuktulu

The importance of estrogen-α and progesterone immunohistochemical staining expression in patients with papillary thyroid carcinoma
Betul Peker Cengiz

The relationship of shock index, modified shock index, and age shock index with mortality in the intensive care unit
Esra Caul, Ahmet Bindal, Pakize Ozciftci Yilmaz, Cihangir Dogu, Nevzat Mehmet Mutlu, Isil Ozkocak Turan

Association of neutrophil / lymphocyte ratio, platelet / lymphocyte ratio and brachial retinal vein occlusion (p.)
Mahmut Atum, Isu Yuvaci, Selcuk Yiyaci, Ahmed Bilal Genc, Turgay Ucak, Ercdin Bozkurt, Gursoy Alagoz

Drug-drug interactions in intensive care units and potential clinical consequences of these interactions
Ersoy Oksuz, Muhammet Serdar Bucday, Celaleddin Soyap, Gurkaraaslan, Gokhan ôto, Rezzan Temelli Gocerolu, Ilhami Berber

Sex and side differences of three-dimensional Glenoid anthropometric parameters in a normal Turkish population
Abdulhamit Misir, Turgut Tursem Tokmak, Turan Bilge Kizkapan, Erdal Uzun, Mustafa Ozcamdali

Investigation of the relationship between smartphone addiction and overweight on university students
Deniz Adnan Coban

Can lactate clearance used to as a determinant of survival in mechanical ventilation follow up of critically ill patients?
Ozge Kibici, Abdullah Algin, Burcu Genc Yavuz, Mehmet Ozgur Erdogan, Sahin Colak

The relationship between postural stability, core muscle endurance and agility in professional basketball players
Pelin Akden Cengizhan, Gamze Cobanoglu, Cagatay Muslum Gokdogan, Ali Zorlular, Esedullah Akaras, Gamze Erikooglu Orer, Nihan Kafa, Nevin A Guez

Is MR imaging correlated with mid-term clinical results after arthroscopic all-inside meniscal repair?
Erdal Uzun, Serap Dogan, Ahmet Guney, Soner Akkurt

Comparison of preoperative myometrial invasion on MRI with intraoperative frozen section in predicting adverse prognostic factors and survival in endometrioid endometrial cancer
Serra Akar, Abdul Hamid Guler, Ayhan Gul, Ismail Harmankaya, Mustafa Kopley, Sumeyye Nur Tatagarolu, Cetin Celis

The comparison of vacuum assisted closure (VAC) and conventional treatment methods in postpneumonectomy empyema cases
Omer Cenap Gulyuz, Ozgur Omer Yildiz, Goktan Temiz, Ilknur Aytekin Celik, Nurettin Karaoglanoglu

Effect of amyloidosis and proteinuria on augmentation index in patients with familial mediterranean fever

Effect of amyloidosis and proteinuria on augmentation index in patients with familial mediterranean fever
<table>
<thead>
<tr>
<th>Page Range</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>2214-8</td>
<td>Comparison of bipolarity features between art students and other university students</td>
<td>Ahmet Demi1, Sengul Kocamer Sahin, Gulcin Elboga, Abdurrahman Altindag, Ilkay Dogan</td>
</tr>
<tr>
<td>2219-23</td>
<td>Are sternum fractures really indicative of severe trauma?</td>
<td>Murat Kuru, Tuba Sahinoglu</td>
</tr>
<tr>
<td>2224-32</td>
<td>The effects of diabetes mellitus on peri-implant marginal bone loss in the posterior maxilla</td>
<td>Mustafa Ozay Uslu, Mustafa Karaca, Arife Sabanci</td>
</tr>
<tr>
<td>2240-4</td>
<td>Natural course of non-surgical acute traumatic subdural hematomas: Retrospective analysis of 92 patients</td>
<td>Tayfun Cakir, Dursun Turkoz</td>
</tr>
<tr>
<td>2245-9</td>
<td>Anterior segment parameters and tear functions in patients with thalassemia major</td>
<td>Sadik Etka Bayramoglu, Gonul Aydogan, Mehmet Erdogan, Dilbade Yildiz Ekinci, Nihat Sayın</td>
</tr>
<tr>
<td>2250-4</td>
<td>The impact of bariatric surgery on hematological inflammatory parameters</td>
<td>Ismail Ertugrul, Fatih Kuzu</td>
</tr>
<tr>
<td>2255-8</td>
<td>Hesperidin related apoptosis on brain glioblastoma</td>
<td>Can Engin, Elif Sinem Iplik, Tolga Catmakas, Bedia Cakmakoglu</td>
</tr>
<tr>
<td>2266-71</td>
<td>Efficacy of red cell distribution width and plateletcrit as predictors of subclinical inflammation in obesity</td>
<td>Fatih Kuzu, Ismail Ertugrul</td>
</tr>
<tr>
<td>2272-6</td>
<td>Effect of diabetes mellitus on prognosis and development of hepatocellular carcinoma in patients with hepatitis C-related cirrhosis</td>
<td>Halil Taskaynatan, Gokmen Aktas, Sezgin Vatansever</td>
</tr>
<tr>
<td>2277-80</td>
<td>Lactose intolerance in the differential diagnosis of uneasy infants</td>
<td>Munever Tugba Temel, Levent Temel, Mehmet Enes Coskun, Abdullah Tuncay Demiryurek</td>
</tr>
<tr>
<td>2281-5</td>
<td>Evaluation of the relationship between perioperative urine culture and postoperative urinary tract infections in renal transplant patients</td>
<td>Abdülcabbar Kartal, Murat Fehtah Ferhatoglu, Taner Kivilcim, Ali Ilker Filiz, Abut Kebudi, Gursel Yildiz, Alp Gurkan</td>
</tr>
<tr>
<td>2286-94</td>
<td>The relationship between perceived social support, psychological resilience and happiness levels of hemodialysis patients</td>
<td>Nurgül Ozdemir</td>
</tr>
<tr>
<td>2295-8</td>
<td>Evaluation of cognitive impairment in relapsing-remitting multiple sclerosis patients by using the montreal cognitive assessment test</td>
<td>Mehmet Hamamci</td>
</tr>
<tr>
<td>2299-305</td>
<td>Comparison of results of laparoscopic and open surgical techniques in adrenal masses larger than 6 cm</td>
<td>Uğur Topal, Kubilay Dalci, Ayse Güzem Unal, Orcun Yalav, Ismail Cem Eray, Gürhan Sakman</td>
</tr>
<tr>
<td>2306-11</td>
<td>Specificity and sensitivity of biotinidase activity measured from dried blood spot by colorimetric method</td>
<td>Halil Kazanasmaz, Nurgül Atas, Meryem Karaca</td>
</tr>
<tr>
<td>2312-9</td>
<td>Morphological evaluation of maxillary and mandibular canines using cone-beam computed tomography in Turkish population</td>
<td>Emrah Karataslıoğlu, Fahrettin Kalabalık</td>
</tr>
<tr>
<td>2320-7</td>
<td>Assessment of cardiopulmonary resuscitation knowledge and experiences between emergency department nurses hospital pre and post basic life support training course, Egypt</td>
<td>Adel Hamed Elbaih, Monira Taha, Mohamed S. Elsakaya, Amany Ali Elshemally, Mohammed EM. Alshorbagy</td>
</tr>
<tr>
<td>2328-32</td>
<td>Comparison of the effects of variables in sperm preparation techniques on pregnancy rates in intrauterine insemination</td>
<td>Nevin Kocaman</td>
</tr>
<tr>
<td>2333-9</td>
<td>The evaluation of the clinical and radiographic records of the first molar teeth in pediatric patients</td>
<td>Sıdide Duman, Gülser Duruk</td>
</tr>
<tr>
<td>2340-5</td>
<td>Future doctors and anaphylaxis: What do they know? what should we do?</td>
<td>Pınar Gökmenzira Özdemir, Burçin Beken, Velat Cekik, Mehtap Yazıcıoğlu, Necdet Sut</td>
</tr>
<tr>
<td>2346-51</td>
<td>Management of difficult gallbladder and comparison of laparoscopic subtotal cholecystectomy with open subtotal cholecystectomy</td>
<td>Bahaettin Muhammedoglu, Muhammet Kadri Colakoglu, Vehbi Sıkrıkıç, Volkan Oter</td>
</tr>
<tr>
<td>2352-8</td>
<td>Effect of transforaminal hypertonic saline on the treatment of lumbar herniated discs: A prospective, randomized, controlled study</td>
<td>Barış Ozoner, Muge Dolgun</td>
</tr>
<tr>
<td>2359-63</td>
<td>Investigation of the relationship between posterior semicircular canal benign paroxysmal positional vertigo and sleep quality</td>
<td>Suha Ertugrul, Emre Soylmez</td>
</tr>
<tr>
<td>2364-9</td>
<td>Perspectives of Usak University faculty of medicine and dentistry students to biochemistry course</td>
<td>Ayse Özdemir</td>
</tr>
</tbody>
</table>
Non-specific malign stromal tumors of testis
Caner Ediz

Are unresponsive dilated pupils an indicator for brain death? an evaluation of Edinger Westphal nucleus in rabbits with brain death
Ozgur Ozmen, Mehmet Aksoy, Canan Atalay, Mehmet Dumlu Aydin, Aysenur Dostbil, Ilker Ince, Ebru Sener

High neutrophil to lymphocyte ratio and low mean platelet volume level in autism spectrum disorders
Sibel Kulaksizoglu, Cem Koparan

The value of blood parameters as a diagnostic inflammatory biomarker for inverted papilloma
Mustafa Celik

Evaluation of physiologic pineal gland calcification via computed tomography in the pediatric population
Emine Caliskan, Mehmet Ozturk

Topical quercetin gel application improved wound healing in Wistar rats
Mehmet Murat Taskan, Hatice Balci Yuce, Ozkan Karatas, Fikret Gevrek

Epidemiological investigation of 673 patients who resorted to the emergency department for mild head trauma complaints
Ozkan Ozger1, Necati Kaplan2, Numan Karaaslan3

Medico-legal examination of patients with developmental dysplasia of hip treated surgically due to late diagnosis
Mustafa Karakaplan

Evaluation of the effect of apixaban on the primary intact intervertebral disc cell cultures
Feride Sinem Akgun1, Numan Karaaslan2, Ibrahim Yilmaz3, Hanefi Ozbek3, Duygu Yasar Sirin4, Abdullah Talha Simsek5, Necati Kaplan6, Ozkan Ates7

Parathyroidectomy for primary hyperparathyroidism: The results of a single institution
Fatih Gonultas, Burak Isik

The risk of postoperative constipation in liver transplant patients
Bilsev Demir

Is preoperative anemia a risk factor of new-onset atrial fibrillation in patients underwent isolated coronary artery bypass surgery?
Baris Akca

The association of urotensin II with arterial stiffness and atherosclerosis in patients with autosomal dominant polycystic kidney disease
Melahat Coban, Suleyman Dolu, Yildiz Kilic Sozer, Bekir Erol, Emre Asilturk, Hamit Yasar Ellidag

Diagnostic value of neutrophil to lymphocyte ratio, platelet to lymphocyte ratio and mean thrombocyte volume in irritable bowel syndrome-constipation according to Rome IV criteria
Cagri Akalin, Ebru Canakci

Risk factors for pelvic and para-aortic lymph node metastasis in endometrial cancer: A retrospective analysis of 284 patients
Serra Akar, Cetin Celik

Is there a relationship between horizontal jump and sprint performance in professional amputee football players?
Gurkan Gunaydin

Diagnostic value of “t sign” on MRCP-MIP imaging in the evaluation of pancreas divisum
Meltm Kivilcim, Derya Gumus Dogan, Sinem Kortay Canaloglu, Fatma Ilknur Varol, Mukadder Ayse Selimoglu

Evaluation of antibiotic resistance patterns of Klebsiella isolates: Five-year observation
Cigdem Arabaci, Orkide Kutlu

Diagnostic value of “t sign” on MRCP-MIP imaging in the evaluation of pancreas divisum
Kemal Murat Haberal, Digdem Ozer, Omer Koray Hekimoglu

Case Report

USG Guided triple peripheral nerve blocks in an arthrosis patient who has implanted cardioverter defibrillators
Senem Urfali, Onur Koyuncu, Sedat Hakimoglu, Yunus Dogramaci

Hemolytic disease of the newborn due to minor blood group incompatibility: Sibling cases
Nukhet Aladag Ciftdemir, Mustafa Torehan Aslan, Ayse Umit Tandircioglu, Ridvan Duran, Ulfet Vatanseven Ozbek, Betul Acunas

Severe acute urinary retention requiring urinary catheterization in a young female patient using duloxetine: A case report
Mikail Burak Aydin, Yasemin Erken, Ibrahim Gundogmus, Aysegul Tasdelen Kul

Letter to the Editor

Ectopic thyroid tissue with normally located thyroid gland
Feyzi Kurt, Zuhal Karaca Karagoz