

EDITORIAL

Islamic Teaching of biotechs in relation to practice of medical genetics
Mohsen AF EL-Hazmi

REVIEW ARTICLE

Towards safer surgery in patients with sickle cell disease
Abdul-Wahed N. Meshikhes

ARTICLES

The role of ultrasonography and computed tomography in determining etiology of ascites
Naile Bolca Topal, Selim Gürel, İlker Ercan, Gürsel Savcı

Is it justified to abandon routine peritoneal cultures during appendectomy?
Azan Saleh Al Saadi, Ali Hamood Al Wadan, Samir Abdella Hamarnah, Hisham Amin

Infliximab "TNF-alpha antagonist" decreases intraabdominal adhesions
Osman Kurukahvecioglu, Hande Koksal, Ozlem Gulbahar, Ozlem Erdem, Doruk Engin, Omer Yazicioglu, Mustafa Kerem, Ferit Taneri

Delivery outcomes at term after one previous caesarean section
Tarik Y Yamani Zamzami

Association of breast cancer and cytokine genes polymorphism in Turkish women
Guzin Gonullu, Bilkay Baştürk, Türkkkan Evrensel, Barbaros Oral, Ayşe Gözkaman, Osman Manavoğlu

Prevalence of dyslipidaemia in Iraqi adult population
Waad-Allah Sharef Mula-Abed, Saba Khairy Saleh Chilmeran

The prevalence of abdominal obesity and its associated risk factors in currently married non-pregnant high altitude women population born and living in and around Abha City
Mohammed Elhabib M. Khalid

Prevalence of consanguinity in Saudi Arabia: regional variations
Mohammad I. El Mouzan, Abdullah A. Al Salloum, Abdullah S. Al Herbish, Mansour M. Qurachi & Ahmad A. Al Omar

Prescribing pattern of general practitioners for osteoarthritis in primary care settings of Bolu, Turkey
Mehtap Kartal, Isil Maral, Ozlem Coskun

The efficacy of paracetamol in the treatment of ankle sprains: comparison with diclofenac sodium
Cemil Kayali, Haluk Agus, Levent Surer, Ali Turgut

Thorax deformity, joint hypermobility and anxiety disorders
Murat Gulsun, Mehmet Birhan Yilmaz, Murat Pinar, Murat Tonbul, Cemil Celik, Barbaros Ozdemir, Kemal Dumlu, Mevlut Erbas

Early outcome of children with complex atrial isomerism undergoing uni-ventricular cardiac palliation
Giridhar Santhanam, Hani K Najm, Johannes Duplessis, Riyadh Abusulaiman, Mohamed S Kabbani

Antibiotic resistance in children with complicated urinary tract infection
Bilal Yildiz, Nurdan Kural, Gul Durmaz, Coskun Yazar, Ilknur Ak, Nevbahar Akcar

Exhaled breath condensate pH and hydrogen peroxide as non invasive markers for asthma
Amina Hamed Ahmad Al Obaidy & Abdul Ghani Mohamed Ali Al Samarai

Man-threatening viruses isolated from ticks in Saudi Arabia
Mohammed S. Al-Khalifa, Fathy M. Diab, Galila M. Khalil

Erythrocyte sedimentation rate in healthy first year medical students
Imran Akhtar Siddiqui, Nadeem Ahmad Siddiqui, Jawed Aziz, Amir Omair

Effect of panaxatriol on hematogenesis and granulocyte-macrophage colony stimulating factor in radiation injured mice
Fen Y. Liu, Jun N. Wang, Shu D. Yu, Bo Wang, Ji D. Zhang

Osteoarthritis models after anterior cruciate ligament resection and meniscectomy in rats; a histological and immunohistochemical study
Ahmet Piskin, Mustafa Yavuz Gulbahar, Yilmaz Tomak, Birol Gulman, Murat Hokelek, Servet Kerimoglu, Bulent Koksall, Taner Alic & Yonca Betil Kabak

The potential anti-inflammatory effect of tetrahydrobiopetrin administration in renal mass reduction-induced chronic renal failure in rats
Aida A. Korish, Maha M. Arafah

Anatomical development of the normal urachus during the fetal period
Osman Sulak, Neslihan Cankara, Mehmet Ali Malas, Esra Cetin, Kadir Desdicioglu

The muscular development of urinary bladder wall
Neslihan Cankara, Gulnur Ozguner, Esra Cetin, Kadir Desdicioglu, Osman Sulak

CASE REPORTS

Gastrosplenic fistula in Hodgkin's lymphoma: treated successfully by laparoscopic surgery and chemotherapy
Hamad Ibrahim Al-Ashgar, Mohammed Qaseem Khan, Abdulllah M. Ghamdi, Fahad Yaslim Bamehriz, Irfan Maghfoor

Urofacial syndrome: A report of 2 cases
Hamdan H. Al-Hazmi, Ayman Hammad, Roman Jednak, Mohamed T. El-Sherbiny

Multiple Schwannomas of Cauda Equina in the absence of von Recklinghausen's disease
Cetin R. Kayaoglu, Goksin Sengul, Ismail H. Aydin

Minimally invasive retroperitoneal adrenalectomy. Case report and history review
Hussam M. BinYousef, Mohammed A. Al-Zaben, Essam M. Murshid, Mona A. Al-Shahid

Metastatic synovial sarcoma to the left atrium; a management dilemma
Atif Qubbany, Abdulhalim Jamal Kinsara

CLINICAL QUIZ

Recurrent infection in elderly patients
Mehdi ME Errayes, A Haleem A. El-hiday

CLINICAL NOTE

Pelvi-perineal myolipoma: first presentation in the literature
Gurhan Sakman, Cem Kaan Parsak, Tolga Akcam & Omer Alabaz

BRIEF COMMUNICATIONS

Tuberculosis verrucosa cutis: 30 years of experience from eastern Turkey
Cihangir Aliagaoglu, Mustafa Atasoy, Ali Ihsan Gulec, Sevki Ozdemir, Teoman Erdem, Ali Karakuzu, Akin Aktas, Handan Timur, R. Ismail Engin

Echocardiographic approach of left ventricular dysfunctions in essential hypertension
Hüseyin Sürücü, Ali Değirmenci, Ersan Tatlı, Gültaç Özbay

Constrictive pericarditis presenting as recurrent ascites for ten years
Nazir A. Lone, Hilal A. Rather, Jalal S., Khurshid A. Khan, Mohammed S. Alai, Viqar M. Jan & Dharminder K. Angurana

Ultrastructure study of postmenopausal endometria of tibolone, conjugated estrogen +medroxyprogesterone acetate and tamoxifen users
Tuncay Nas, Mustafa F. Sargon, H. Hamdi Celik, Pinar Ozcan Keskin, Rifat R. GURSOY & Kutay Biberoglu

Metformin discontinuation rate among patients with type 2 diabetes mellitus. Diabetic center experience in Basrah, Iraq
Abbas Ali Mansour, Omran S Habib

CORRESPONDENCE

Study of the bacterial agents of blood stream infection in a neonatal intensive care unit
Jaffar A. Al-Tawfiq
No reply received from the author

BOOK REVIEW

Unexplained Illnesses: Diseases paradigm for chronic fatigue syndrome, multiple chemical sensitivity, fibromyalgia, post-traumatic stress disorder, Gulf war syndrome and others
Reviewed by: Monir Madkour