

CONTENTS

| | |
|------------------|-----|
| Highlights | 987 |
|------------------|-----|

EDITORIAL

| | |
|---|-----|
| Great expectations from the chair of evidence-based health care and knowledge translation HAYFAA A. WAHABI, LUBNA A. ALANSARY | 989 |
|---|-----|

REVIEW ARTICLE

| | |
|--|-----|
| An introduction to medical simulation PETER G. BRINDLEY, YASEEN M. ARABI | 991 |
|--|-----|

ARTICLES

| | |
|--|-----|
| The effects of ethanol on insulin-like growth factor-I immunoreactive neurons in the central nervous system CANNUR DALCIK, GULER K. YILDIRIM, HAKKI DALCIK | 995 |
|--|-----|

| | |
|---|------|
| Effects of the augmenter of liver regeneration on the biological behavior of hepatocellular carcinoma L. TANG, H. SUN, L. ZHANG, J. C. DENG, H. GUO, L. ZHANG, Q. LIU | 1001 |
|---|------|

| | |
|---|------|
| Variation of M3 muscarinic receptor expression in different prostate tissues and its significance WEI SONG, MINGZHEN YUAN, SHENGTIAN ZHAO | 1010 |
|---|------|

| | |
|---|------|
| Frequency and antimicrobial susceptibility of Gram-negative bacteria isolated from 2 hospitals in Makkah, Saudi Arabia ATIF H. ASGHAR, HANI S. FAIDAH | 1017 |
|---|------|

| | |
|--|------|
| Comparison of the effect of gonadotropin-releasing hormone agonist and dopamine receptor agonist on uterine myoma growth. <i>Histologic, sonographic, and intra-operative changes</i> M. SAYYAH-MELLI, S. TEHRANI-GADIM, A. DASTRANJ-TABRIZI, F. GATREHSAMANI, G. MORTEZA, E. OULADESAHEBMADAREK, L. FARZADI, M. KAZEMI-SHISHVAN | 1024 |
|--|------|

| | |
|--|------|
| Dexamethasone in unexplained infertility SANAM MORADAN, RAHEB GHORBANI | 1034 |
|--|------|

| | |
|---|------|
| Uncommon incidental pseudoaneurysm. <i>Diagnostic and management challenges</i> A. M. HADIDY, O. A. SAMARA, H. S. TAKROURI, N. T. AL-RYALAT, M. M. AL-SMADY, S. T. RYALAT, M. M. ABU-KHALAF | 1037 |
|---|------|

| | |
|--|------|
| Profile and predictors of bile infection in patients undergoing laparoscopic cholecystectomy AZMI M. MAHAFAZH, SALAM S. DARADKEH | 1044 |
|--|------|

| | |
|---|------|
| Optimization of the model of abdominal aortic aneurysm by co-incubation of calcium chloride and collagenase in rats G. LIU, Y. HUANG, X. LU, M. LU, X. HUANG, W. LI, M. JIANG | 1049 |
|---|------|

| | |
|--|------|
| Nutritional assessment of patients in a large Saudi dialysis center KHALID A. AL-SARAN, SAMEH A. ELSAYED, AZEB J. MOLHEM, AREEJ S. ALDREES, HUDA M. ALZARA | 1054 |
|--|------|

| | |
|--|------|
| Male breast cancer in Tripoli, Libya MANAL M. EL-HABBASH, ABUKRIS A. ALWINDI | 1060 |
| Anthracosis and anthracofibrosis NASEH SIGARI, SHILAN MOHAMMADI | 1063 |
| Primary Sjögren's syndrome with central nervous system involvement I. A. ALHOMOUD, S. A. BOHLEGA, M. Z. ALKAWI, A. M. ALSEMARI, S. M. OMER, F. M. ALSENANI | 1067 |
| Evaluation of metabolic syndrome prevalence. <i>In semi-rural areas of Central Anatolia, Turkey</i> INCI ARIKAN, SELMA METINTAS, CEMALETTIN KALYONCU, OMER COLAK, UFUK ARIKAN | 1073 |
| Acoustic analysis of normal Saudi adult voices KHALID H. MALKI, SALMAN F. AL-HABIB, ABULRAHMAN A. HAGR, MOHAMED M. FARAHAT | 1081 |
| CASE REPORTS | |
| Pheochromocytoma, papillary thyroid carcinoma TARIQ NASSER, FAIZA QARI | 1087 |
| <i>Salmonella species</i> group B causing endocarditis of the prosthetic mitral valve NISREEN M. AL-SHERBEENI | 1091 |
| Rupture of spleen post colonoscopy NIDAL A. YOUNES, MAHMOUD I. AL-ARDAH, SALAM S. DARADKEH | 1095 |
| BRIEF COMMUNICATION | |
| Turkish version of the functional performance inventory used on patients with chronic obstructive pulmonary disease SAFIYE OZKAN, BILUN GEMICIOGLU, ZEHRA DURNA, TUNCALP DEMIR | 1098 |
| Sweat chloride concentration in cystic fibrosis patients with cystic fibrosis trans-membrane conductance regulator I1234V mutation ATQAH ABDUL-WAHAB, IBRAHIM A. JANAHI, MOHAMMED O. ABDEL-RAHMAN | 1101 |
| Preference of treatment facilities among Malaysian Hajj pilgrims for acute respiratory symptoms Z. Z. DERIS, H. HASAN, S. A. SULAIMAN, M. S. WAHAB, N. N. NAING, N. H. OTHMAN | 1103 |
| CORRESPONDENCE | |
| Anemic crisis due to <i>Mycoplasma pneumoniae</i> complication in sickle cell patients MAHMOOD D. AL-MENDALAWI | 1105 |
| Outcome of combination antiviral therapy in hepatitis C virus infected patients with sickle cell disease SEYED-MOAYED ALAVIAN, SEYED-VAHID TABATABAEI | 1107 |
| Reply: MOHAMMAD AYYUB | 1107 |



| | |
|--|------|
| Uninvestigated dyspepsia and its related factors in an Iranian community | |
| RINALDO PELLICANO, SHARMILA FAGOONEE..... | 1109 |
| Reply: MOHAMAD A. POURHOSEINGHOLI, BIJAN MOGHIMI-DEHKORDI | 1109 |
| The effect of maternal anemia on anthropometric measurements of newborns | |
| MAHMOOD D. AL-MENDALAWI | 1110 |
| Reply: BERRIN TELATAR, LUTFI K. KARTAL | 1110 |
| WHO NEWS RELEASE | |
| WHO network supports efforts to address noncommunicable diseases in development goals | 1112 |
| New drug that could dramatically speed up the elimination of river blindness across Africa begins clinical trial | 1113 |
| Symposia, Conference & Announcement | 1115 |
| Appointments | 1117 |
| Abbreviated Instruction to Authors | 1119 |