**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Studying Obvious Metaphor in Firdausi’s Shahname**Nahid Makvandi |  | **1-6** |
| **2** | **The study of Asmari formation stratigraphy in basis of fracture and porosity to determine the injection well location**Tavakoli.Pouya, Sedighi.Reza, Hamzeyi.Hamid |  | **7-11** |
| **3** | **Investigating the relationship between transformational leadership and team effectiveness in the bank branches of Guilan province-Iran**Azadeh Keshavarz, Morad Rezei Dizgah, Ibrahim Chirani |  | **12-21** |
| **4** | **Development of a Unified Model for Prediction of Asphaltene Deposition Profile along Wellbore**Saeid Dowlati, Mohammad Jamialahmadi |  | **22-31** |
| **5** | **Assessment of Health Services Provided for Children by Rural Health Units of Assiut Governorate**Sabra M. Ahmed |  | **32-45** |
| **6** | **Impact of Cyanobacteria, Humic Acid and Nitrogen Levels on Maize (*Zea* *Mays* L.) Yield and Biological Activity of the Rhizosphere in Sandy Soils**F. M. Ghazal, M. B. A. El-Koomy, Kh. A. Kawi and M. M. Soliman  |  | **46-55** |
| **7** | **Evaluation of the Effect of Varicocelectomy on the Semen Parameters in Patients with Clinical Versus Subclinical Varicocele** Mohamed A. Abd Elaal, Tamer A. Ali, Yasser A. Badran, Elsayed Salih, Kamal Abou Sena andMahmoud Abdo |  | **56-59** |
| **8** | **Considering the mental element of the crime**Hadi Azimi Gorgani, Maryam Akbari |  | **60-63** |
| **9** | **Impact of Nursing Guidelines for Early Tracheostomy Management for Traumatized Patients on Mechanical Ventilation**Wafaa M. Mohammed Sweif MD, Mona A. Mohammed PhD, Mervat A. Abd El-AzizPhD and Fatma Ahmed abd El-AalAss. Prof. |  | **64-75** |
| **10** | **The Effect of Poverty on Crime: A Case Study of Marvdasht City, Iran**Ahmadreza Rezaei  |  | **76-79** |
| **11** | **Makkoran in shahname**Mohammad Anvar Bejarzehi |  | **80-90** |
| **12** | **Concept of Plagiarism in Arab culture and literature**Elham Mazrae , Mohammad Mohammadi Tabar and Masoud Reisi |  | **91-95** |
| **13** | **Critical Views of Sa’naei on the function of Sufis in his book of Poetry and Hadighat-Al-Haghighat**Masoud Reisi, Abdolvahab Kavianpour and Elham Mazrae |  | **96-99** |
| **14** | **PEEK Cages Versus Locked Plate For Multiple Levels Cervical Degenrated Disease**Faisel F Adam, Khaled M Hassan, Mohammed El Meshtaway,and Hesham El refae |  | **100-106** |
| **15** | **Human telomerase as a novel serum tumor marker for detection of hepatocellular carcinoma**Ekram Y.H Ebid, Emtethal E Elkholy, Mohamed S Mostafa, MA El jaky, Sherif Abbass, El Sayed Abd El Aal |  | **107-115** |
| **16** | **Assessment of Convergent-Divergent Fins Performance In Natural Convection**Mostafa M. Awad |  | **116-124** |
| **17** | **Studying the Effect of Bank Credits in Development of Employment in Agriculture Sector**Hassan Azimi |  | **125-132** |
| **18** | Establishing and implementing of nursing management protocol to radiotherapy induced fatigue in cancer patientsHanan Abo baker Mohamed, Nahed Abdel monem Elsebai,Nawal Elkoly, Amany Mohamed Shebl Abd Ellateef and Amira Ahmed Hassanein |  | **133-140** |
| **19** | **Factors Associated with Inadequate Dietary Iron Intake among University Female Students in Makkah, Saudi Arabia**Amany Mokhtar Abdelhafez,MD , Mohammed Abdelmonem El-Madbuly,MD |  | **141-149** |
| **20** | **The national media's role in shaping public opinion** Mohammad reza Haghighi and Leila Niroomand |  | **150-155** |
| **21** | **Distributed Cross-layer Routing and Congestion Control Algorithm in Mobile Ad-hoc Networks**Mohsen Shafieirad, Masoud Shafiee, Amirhossein Mobinidehkordi, Hossein Shafieirad |  | **156-165** |
| **22** | **Solar House Design with Focus on Sustainability Goals**Reza Mirzaei |  | **166-175** |
| **23** | **Early tardy scheduling problem in flexible job shop system**Seyed Ahmad Sheibat Alhamdy, Payam hasankhah, Fatemeh mamizadeh  |  | **176-179** |
| **24** | **Human telomerase as a novel serum tumor marker for detection of hepatocellular carcinoma**Ekram Y.H Ebid, Emtethal E Elkholy, Mohamed S Mostafa, MA El jaky, Sherif Abbass, El Sayed Abd El Aal |  | **180-188** |
| **25** | **Presenting a Model for the Affordable Choice of Wiring Route in the Electrical and Telecommunications Networks in the Residential Areas Based on the Artificial Intelligence A-STAR Algorithm**Mohammad Reza Gholami Dehbalaei**.** Efaf Delshad |  | **189-191** |
| **26** | **Prevalence of *Helicobacter Pylori* among Health Care Workers in Endoscopy Units**Sherif Moneir Mohamed, Maha Abd El Aziz El Touny, Ossama Ashraf Ahmed,Hala Mahmoud Hafez, and Ibrahim Saad Mahmoud |  | **192-197** |
| **27** | **The role in agricultural development in Iran**Hasan azimi |  | **198-201** |
| **28** | **Theoretical Fundamentals of Criminal Liability from the Viewpoint of Islam** Ali Ahmadi Bayazi  |  | **202-207** |
| **29** | **Narcotics Crimes Criminal Procedure in Iran** Ali Ahmadi Bayazi  |  | **208-212** |
| **30** | **Ontogenic Maturation of Hemocyte Production and Gene Expression in the Hematopoietic System of *Procambarus clarkii***Abdel-Hakim S. El-Din, Kohar G. Varjabedian, Rewaida A. Abdel-Gaber and Mai M. Mohamed |  | **213-220** |
| **31** | **Education and Global Citizenship**Ali Afsari, Abbas Anarinejad |  | **221-226** |
| **32** | **An Effective Decision Making Model to Aid Evaluation and Selection in Architectural Design Process**Validity of Scientific Techniques for Decision Making (Decision Aid) Used for Selection in Early Phases of Architectural Design Seyed Abdolhadi Daneshpour**,** SasanHosseini |  | **227-237** |
| **33** | **Studying Obstacles and Challenges of Establishing Operational Budgeting System in the Municipality of Qom and Solutions Proposed to Solve Them**Sara Fatahi, Mozhgan Moharrami, Ajdar Akson |  | **238-246** |
| **34** | **Clinical Applications of PML-RAR α Transcript in Acute Promyelocytic Leukemic Adult Egyptians**Samir Abdulla, Tawfik Eladl, Ashraf Talaat, Nabil Khattab, Abdulshafy Tabl, Mohamed Samra and Yasser Elnahas |  | **247-255** |
| **35** | **Removal of Cr (III) from aqueous waste using Spent Activated Clay**M. Abdel Geleel, S. T. Atwa and A. K. Sakr  |  | **256-262** |
| **36** | **Contracts and Termination Right in Iran Law**Saeed Eivazi |  | **263-268** |
| **37** | Withdrawn |  | **269-284** |
| **38** | **Translation Strategies Used by Students of Translation, TEFL and Literature: A Study of English-Persian Renderings of Argumentative Texts**Hossein Vahid Dastjerdi, Alaleh Yazdani |  | **285-291** |
| **39** | **Effect of Intravenous Calcitriol on Serum IL-6 & IL-8 in Regular Hemodialysis Patients**Mostafa Yehya, Ehab Hassan, Yomna Ramadan, Hassan Eissa and Mohamed Elsayed |  | **292-298** |
| **40** | **Study of the Effect of Internet and Information Society on Information Dissemination and Comparison to other Communication Means**Hadi Kamarei |  | **299-308** |
| **41** | **Environmental Impact Assessment of Artificial Recharge of Treated Wastewater on Groundwater Aquifer System. Case study: Abu Rawash, Egypt**Zeinab El-Fakharany |  | **309-315** |
| **42** | **Physiological, Biochemical and Histopathological Changes of Ethylenediaminetetraacetic acid (EDTA) and Vitamin C Supplementation in Broiler Chicks Diets.**Abdelrafea A. El-Shafei., Arafa, M. M., Abdelrahman, A. S., Gihan, H. Elsakkar |  | **316-333** |
| **43** | **Nurse-Based Interventional Interview Improves Contraception Knowledge among Post-Partum Women**Sahar Fahmy Gawad  |  | **334-339** |
| **44** | **Difficulties of Cement-less Total Hip Arthroplasty in Osteopetrosis: A Case Report from Iran**Hasan Rahimi shoorin, Mahmood Bahari, Mohammad Gharehdaghi, Masoud Mirkazemi, Maryam Asadian, Mehran Azami, Amirreza Fatehi, Abbas Eydizadeh Nokhandan |  | **340-342** |
| **45** | **The Significance of Central Asia in the Foreign Policy of Turkey**Masoud Goodarzi |  | **343-347** |
| **46** | **Study of selective Yoga practices on pulmonary volume and capacities of female students**Seyed Mahmoud Hejazi, Mohtaram Yazdanian, Seyed Majid GHazavi, Haniye Iranmanesh, Ladan Hosseini Abrishami  |  | **348-352** |
| **47** | **Impact of Food Safety Educational Program on Food Handlers' Knowledge and Practice in Cairo Governorate**Nadia Abdel Latif; Effat M. Elkarmalawy and Gehan M. Esmail  |  | **353-358** |
| **48** | **Early, end of treatment and sustained virological response of interferon plus ribavirin, does it differ in patients with chronic hepatitis C with normal versus elevated transaminases?**Alyaa Sabry, El Sayed Abd El Aal, MA Eljaky, Imam Waked & Maha Allam  |  | **359-365** |
| **49** | **The Relationship between the Teachers' Attitude and Skill in Descriptive Evaluation and the Students' Progress in Mathematics and Sciences**Mona Akbarzade Makouie , Davood Hosseinzadeh  |  | **366-371** |
| **50** | **The role of endurance exercise program inhyperthyroidism in relation to ACE genotype**Heshmat, H. and Saad El Taib |  | **372 -376** |
| **51** | **Evaluating the Level of Leanness for Iranian Food Packaging Industry Based on the Liker’s 4P Model**Behdad Kheirkhah (Corresponding author), Mohammad Torkabadi  |  | **377-382** |
| **52** | **Considering the mental element of the crime**Hadi Azimi Gorgani, Maryam Akbari |  | **383-386** |
| **53** | **Factors Associated with Caring Abilities Among Nurses Working at El-Shatby Maternity University Hospital**.Reda M. Hables |  | **387-394** |
| **54** | **The Role of Energy (Oil & Gas) in Economic Cooperation Organization (ECO)**Majid Mohammadi(ph.d) &Davod Kiany(ph.d) |  | **395-402** |
| **55** | **Role of Fluconazole prophylaxis in decreasing *Candida* colonization among neutropenic children with Hematological Malignancies**Enas A.Daef, Michael N. Agban, Mona H. Mohammed, Mohammed H. Ghazally, Salah S. Abdelhadi, Amany M. Ali, Mazen A.A. Gwass |  | **403-409** |
| **56** | **Energy Management in Synthetic Fiber Industry “Case Study: Alexandria Fiber Co.”**Dalia M. M. Yacout, Mervat A. Abd El-Kawi and Mohamed .Salah Hassouna |  | **410-415** |
| **57** | **Secularism in Iran, necessity or deviation** Hossein Asgari  |  | **416-418** |
| **58** | **CD142, VEGF and Microvascular Density MVD-CD34 Expression in Hepatocellular Carcinoma of Patients with Cirrhosis and Correlation with Tumor Growth and Progression**Eman El-Tanaihy, Ashraf Elfakhy, Mohamed Elhemaly |  | **419-428** |
| **59** | **Impact of Food Safety Educational Program on Food Handlers' Knowledge and Practice in Cairo Governorate**Nadia Abdel Latif; Effat M. Elkarmalawy and Gehan M. Esmail  |  | **429-434** |
| **60** | **Job Burnout of Workers in the Agricultural Extension Organization in Fayoum Governorate**Hanaa Mohamed Hawary |  | **435-445** |
| **61** | **Adherence to the American Diabetes Association Standards of Care In Saudi Arabia, 2012**N. Al-Mousa, MBBS, SBFM, ABFM, CQIPS; A. Sabra, MPH, Dr, PhD |  | **446-451** |
| **62** | **Entrepreneur woman, Entrepreneur University and Entrepreneurship in Iran**Masoud Hamzehpour |  | **452-455** |
| **63** | **The role of endurance exercise program inhyperthyroidism in relation to ACE genotype**Heshmat, H. and Saad El Taib |  | **456 -460** |