**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| **1** | **Environmental fluoride exposure and reproductive hormones in male living in endemic fluorosis villages in China**Tong Zhou, Li-ju Duan, Zhong Ding, Ru-pu Yang, Shi-hong Li, Yu Xi, Xue-min Cheng, Jia-xiang Hou, Shi-bao Wen, Jiang Chen, Liu-xin Cui, Yue Ba |  | **1-7** |
| **2** | **Effluent Quality Index and the Regression Equations and Correlation Coefficients its with the Physico-Chemical Parameters in the West Karun Agro-Industry**Ashraf Jazayeri |  | **8-11** |
| **3** | **Evaluation Of Minimal Prostate Cancer In Needle Biopsy Specimens Using Amacr (P504s), P63 And Ki67** Hayam E. Rashed,Kateb M.I , El., Ragab A.A., Soheir S. Shaker |  | **12-21** |
| **4** | **Paradoxical TRAIL Activity in Acute Promyelocytic Leukemia (APL) Cell Line AP-1060**Yiwu Sun, Hongbao Ma |  | **22-28** |
| **5** | **The Relationship between Principal’s Emotional Intelligence and Leadership Styles in Primary Schools**Mojgan Mirza and Ma’rof Redzuan |  | **29-33** |
| **6** | **Synthesis of Ursolic Acid Derivatives and Research on Their Cytotoxic Activities**Yanqiu Meng, Lingli Cai and Yu Zhang |  | **34-41** |
| **7** | **Tourism and its history**Mohammad Ebrahim Alinejad, Zahra Razaghi  |  | **42-46** |
| **8** | **HIV/AIDS, Women Farmers, and Livelihood Activities: A Comparative Analysis of Productivity in Prevalent And Non-Prevalent Areas of Benue State, Nigeria** |  | **47-50** |
| **9** | **Prioritizing the Factors Affecting the Management of Cold Water Fish Farming** **(Case Study: Qazvin Province)**Seyed Mohammad Shahroudi PhD |  | **51-62** |
| **10** | **Object Oriented Metrics for Prototype based Languages**Syed Ahsan, Faisal Hayat, Muhammad Afzal, Tauqir Ahmad, Khadim H. Asif, H.M. Shahzad Asif, Yasir Saleem  |  | **63-66** |
| **11** | **Analysis of an Edge-Core Joint Node in OBS Networks**Farrukh Zeeshan Khan, Faisal Hayat, Muhammad Afzal, Syed Ahsan  |  | **67-73** |
| **12** | **Modelling Scheduling Systems with Exhaustive Priority Service**Muhammad Faisal Hayat, Tauqir Ahmad, Muhammad Afzaal, Khadim Asif, H. M. Shahzad Asif, Yasir Saleem  |  | **74-80** |
| **13** | **The effects of some agricultural By-products on ruminal fermentation and apparent digestibility of Holstein dairy cow**Farzad. Abdollahzadeh, Rahim Abdulkarimi |  | **81-85** |
| **14** | **Influence of economic world crisis in tourism negative growth in Tajikistan with short look at tourism destinations**Mohammadmahdi Motahedin  |  | **86-88** |
| **15** | **Review of the status of children’s rights in the Islamic Republic of Iran's legal and judicial sources**Esmail Ykhkshy Far |  | **89-95** |
| **16** | **Predicting test effectiveness using performance models in Life Science IT projects**Venkatesh, Priyesh Cherurveettil , Thenmozhi. S, Balasubramanie. P  |  | **96-100** |
| **17** | **Breviscapine Reduces the Acute Lung Injury Induced by Left Heart Ischemic Reperfusion in Rat through inhibition of the Expression of IL-6 and ICAM-1**JI Mingli, SONG Xiaorong, QIAN Zhibin, Wang Yuxia, YANG Yuting, QIIN Yu, WANG Jiangang, GUO Yong  |  | **101-104** |
| **18** | Withdrawn |  | **105-110** |
| **19** | **Evaluation of interleukin 8, 12 & 33 serum level in patients with chronic periodontitis,** **aggressive periodontitis and healthy subjects**Mohammad Ayoub Rigi Ladez, Sirous Risbaf Fakour and Mohsen Karbasi |  | **111-117** |
| **20** | **Assessment of Land Degradation and Farm-Level Deforestation in the Niger Delta Region of Nigeria**A.S. Oyekale and A.H. Adeleke  |  | **118-122** |
| **21** | **Benefit Incidence Analysis of Public Health Expenditures and Households’ Caregiver Preferences in Ogun State, Nigeria** Onademeru, S.and A.S. Oyekale  |  | **123-130** |
| **22** | **Environmental Impact Assessment of Large Recreational, Sports, and Cultural Complexes On Urban Spaces Case Study: Hezar O Yek Shahr Recreational, Sports, and Cultural Complex District 22 of Tehran Municipality**Seyyed Rahim Moshiri, Ahmad Donya Mal |  | **131-152** |
| **23** | **Evaluation of Hepatotoxicity of Valproic acid in albino mice, Histological and Histoistochemical studies**Ibrahim, M. A |  | **153-159** |
| **24** | Optimal operation of a Microgrid in the Power Market Environment by PSO AlgorithmMehdi Akbarpour, Rasoul Esmailnia shirvani, Mohammad Lohi, Hosein khalilifar |  | **160-170** |
| **25** | **A Hybrid Intelligent Information System for the Administration of Massive Mass of Hajjis** Mohamed Osama Khozium |  | **171-180** |
| **26** | **Clinical and Laboratory Examinations of Diarrhea and Dehydration in Newborn Friesian Calves with Special Reference to Therapy with Hypertonic and Isotonic Solution**Abdel Khalek R. El-sheikh., Hayam M. Samy Morsy, Tarek H. Allam Abbas and Wafaa M. Abdelrazik |  | **181-184** |
| **27** | **Seroepidemiology evaluation of Toxoplasma IgG values in women at their marriage age** **and pathogenesis factors**Hossein Ali khazaei,Mohammad Bokaeian, Mani Javadimehr , Gholam Reza Soleimani , Amin Khazaei , Behzad Narouie , Mohammad Jafari Modrak and Agheel Miri |  | **185-190** |
| **28** | **The Condition of Hydrogen and Cell Battery in Iran**Mahmood Baghban Taraghdari, Mohammad Reza Asadi Asad Abad, Fatemeh Mohagheghzadeh and Mohammad Ranjbar Kohan |  | **191-196** |
| **29** | **Rapid Detection of Bcr-Abl Fusion Proteins by Immunobead Assay Flow Cytometry in Leukemia Patients**Nihal M Heiba |  | **197-203** |
| **30** | **Self Esteem, Job Satisfaction and Organizational Commitment of Faculty Members of Secondary Level Teacher Training Programme in Mysore (India)**Moslem Cherabin, Dr. Praveena, K. B., Hamid Mohammad Azimi, Ali Qadimi, Roghaiyeh Shahani Shalmani, |  | **204-214** |
| **31** | **The Comparison of Intracoronary Versus Intravenous Eptifibatide Administration during Primary Percutaneous Coronary Intervention of Acute ST-Segment Elevation Myocardial Infarction**Morteza Safi MD, Mohammad Hasan Namazi MD, Hosein Vakili MD, Habibollah Saadat MD, Ramin Khameneh Bagheri MD, Javad Ramezani MD, Mostafa Ahmadi MD, Amin Sahebi MD |  | **215-222** |
| **32** | **Effects of Inducing Plant Growth on performance and performance Components of Corn (*Zea mays* L.)**Ahmad Karimi, Mehdi Tajbakhsh, Reza Amir nia, Ali-Reza Eivazi, Korosh Karimi |  | **223-229** |
| **33** | **Rule of Rectal Manometry in Late Management of Fecal Incontinence in Patients Treated By Posterior Sagital Anorectoplasty**Jamal S. Kamal |  | **230-233** |
| **34** | **The Impact of Selected Aerobic Aquatic Exercises on the Depression and Happiness Levels of Patients with Multiple Sclerosis (M.S)**Seyyed Mahmoud Hejazi, Mahmoud Soltani, Seyyedeh Asiyeh Ardalan Javan, Farnaz Aminian, Seyyed Mehdi Hashemi |  | **234-240** |
| **35** | **Distribution of Radionuclides in the Leachates for Several Rock Types at Different Time Intervals**A. Nada |  | **241-248** |
| **36** | **The Use of Different Laboratory Methods in Diagnosis of *Helicobacter Pylori* Infection; A Comparative Study**Nermin H. Ibrahim , Azza Abdulazim Gomaa, Mohamed Ahmed Abu-Sief , Tamer M. Hifnawy, Mervat Abd El-Baseer Tohamy  |  | **249-259** |
| **37** | **New Binary PSO based Method for finding best thresholds in association rule mining**Abdoljabbar Asadi, Mehdi Afzali , Azad Shojaei, Sadegh Sulaimani |  | **260-264** |
| **38** | **Metabolic diseases: disease problems of Markhoz (Iranian Angora) goats**Farzad Abdollahzadeh, Tofiq Froghi |  | **265-269** |
| **39** | **The effects of some agricultural By-products on blood metabolites, chewing behavior and physical characteristics of dairy cow diets**Farzad. Abdollahzadeh, Rahim Abdulkarimi |  | **270-274** |
| **40** | Metabolic Bone Disease in Children with Idiopathic Nephrotic SyndromeNaglaa F. Boraey, Ahmad Addosooki, Mohammad A. Mohammad Marwa M. El-Sonbaty, and Safinaz E. El-Toukhy  |  | **275-280** |
| **41** | **The Consequences of Divorce on Individual, Family and Society** Shamsi Miri Ghaffarzadeh, Hassan Nazari |  | **281-285** |
| **42** | **HSE (Health, Safety and Environment) culture assessment via HSEMS (Health, Safety and Environmental Management System) (Case study in Arvandan Oil and Gas Company)**Almassi, Zia addin(phd),RamazanMirzaei, Mahnaz nasrAbadi, Hedayat Allah Kalantari, Alireza Ghaseminejad |  | **286-293** |
| **43** | **The Relationship between Locus of Control and Marital Satisfaction of Couples**Askari Asghari Ganji, Drshokouh Navabinezhad  |  | **294-298** |
| **44** | **Correlation between the Single Nucleotide Polymorphisms of CDH17 gene and Gastric Carcinoma**RenYin Chen,XiaoBo Liu, Juan Chen, JuanJuan Cao, JianPing Yang, Hui Meng, GuoQiang Zhao, YuFeng Zhang |  | **299-303** |
| **45** | **Continuing Issues in the Use of Pesticides for Procuring Life in Developing Countries**Dr. Venkatesh. J, Priya. S, Balasubramaniam. M, Aarthy. C, Thenmozhi. S, Dr. Balasubramanie. P |  | **304-308** |
| **46** | **Advanced esophageal carcinoma without obvious superficial mucosal alteration**Zhu Jiang , Xiangnan Li, Yang Yang , Song Zhao |  | **309-311** |
| **47** | **Semi-Settled Pastoralists’ Knowledge And Utilisation Of Hiv/Aids Prevention Techniques**Oladele O.T, Olujide, M.G, Oladele O.I. |  | **312-318** |
| **48** | **Cultural spaces in urban identity**Nasim Fazeli , Shadi Babaei , Behnam Ghasemzadeh  |  | **319-324** |
| **49** | **The Anti-angiogenesis Properties of Two Tumstatin Synthetic Peptides** **in** **Infant Hemangioma**Yi-lun Liu, Tuan-jie Hou, Wei-hua Liu, Jing Sun, Yue-ming Liu, Hai-rong Liu, Peng Ruan |  | **325-329** |
| **50** | **Subacute Ruminal Acidosis and Some Nutritional Considerations Influencing Ruminal Ph**Tofiq Froghi, Azad Hosaini  |  | **330-333** |
| **51** | **Nutrition and feeding: the type of nutrients required by Markhoz (Iranian Angora) goat**Tofiq Froghi, Azad Hosaini  |  | **334-338** |
| **52** | **Estimated income elasticity and price elasticity of olive in Iran**Seyed Nematollah Mousavi, Fatemeh Mohammadi and Farzaneh Taheri |  | **339-343** |
| **53** | **Inter and intra professional collaboration in the implementation of Problem-Based Learning in nursing education: lesson for South Africa**M A RakhuduA. Amaize; U. Useh &. M Maselesele |  | **344-353** |
| **54** | **The effect of betamethasone on fetal movement, biophysical profile and fetal circulation in preterm fetuses**Soghra kazardoost, Parichehr pooransari, Masoome mirzamoradiMD, Hashemi Mohammad Abad Nazir. |  | **354-356** |
| **55** | **A new review on Cooperative diversity in wireless networks**Monire Norouzi , Alireza Souri , Mohammad esmaeel Akbari  |  | **357-361** |
| **56** | **Building orientation and its effect on house plan configuration for the climate of lahore** Sabahat Arif ,Arif Khan and Khalid Alamgir |  | **362-368** |
| **57** | **Role of Professional and Technical Training in Human Development**Ensieh Zahedi |  | **369-376** |
| **58** | **A Methodology for Developing C2 Complex Systems Simulator**Kamal Mirzaie and Mehdi N. Fesharaki |  | **377-386** |
| **59** | **Evaluation and Investigation of Risk Management in Iranian Construction Industry**Farzad Hatami and Hossein Behsan |  | **387-399** |
| **60** | **First description of the adult stages of *Postorchigenes* sp. (Trematoda: Lecithodendriidae) and *Malagashitrema* sp. (Trematoda:Homalometridae) infecting the common chameleon *Chamaeleo chamaeleon* (Reptilia: Chamaeleonidae) in Egypt**Kareem Morsy; Nadia Ramadan; Salam Al Hashimi; Medhat Ali; Abdel-Rahman Bashtar |  | **400-405** |
| **61** | **Use of 8-hour and 12-hour Urine Sample for Prediction of Significant Proteinuria**Minoo Rajaei , Parvaneh Pazouky , Maryam Azizi Kutenaee , Laila Haghani , Pouneh Nekouei , Mitra Ahmad Soltani , Soghra Fallahi  |  | **406-408** |
| **62** | **Some aspects of chemical procedures & application trends of polyaniline as an intrinsically conductive polymer**Alireza Valipour, Peyman Najafi Moghaddam , Bakhtiyar A. Mammedov |  | **409-421** |
| **63** | **The Relationship Between A Woman’s Position During Labor And The Level Of Feeling Pain In The Active Phase Of Labor**Dousti Rana |  | **422-425** |
| **64** | **Analyzing the Roots of Mystical Morality and Its Application in the Modern Societies**Hassan Davoodi |  | **426-434** |
| **65** | **The Perfecting of Product Distribution Management; Supply Chain Demand Approach**Yadollah Nemati |  | **435-441** |
| **66** | **A case study on grade 8 municipals of Fars Province**Masoud shahsavani, Hassan Soltani, Narges Samadpoor |  | **442-446** |
| **67** | **Investors Behaviour and Information Asymmetry: an Experimental Research in Iran**Ghodratollah Talebnia; Zahra Poorzamani; Ahmad Yaghoobnezhad; Ali Bayat |  | **447-457** |
| **68** | **Nerve Conduction Velocity of Sciatic Nerve in High Fat Diet Induced Obesity in Rats: Effect of Corn Oil and Omega 3 Fatty Acids Supplement**Laila Ahmed El sayed, Samah Elattar, and Nashwa Eltablawy |  | **458-471** |
| **69** | **Impact of Uncertainties in Formation Thickness on Parameters Estimated from Well Testing Part 1: Gas Reservoirs**Muhammad Khurram Zahoor, Azam Khan |  | **472-474** |
| **70** | **Impact of Uncertainties in Formation Thickness on Parameters Estimated from Well Testing Part 2: Oil Reservoirs**Muhammad Khurram Zahoor, Azam Khan |  | **475-477** |
| **71** | **Error Generated due to Inaccuracy in Payzone Thickness While Interpreting Multiphase Flow Buildup Well Test Data**Muhammad Khurram Zahoor, Azam Khan |  | **478-479** |
| **72** | **Water Quality Assessment of Taleghan River** Hamid Reza Sharif Vaghefi, Amir Hajiali, Farzam Shaybani |  | **480-484** |
| **73** | **Comparison of serum calcium, total protein and uric acid levels between hypertensive and healthy pregnant women in an Iranian population**Azin Alavi , Keramat allah Jahanshahi , Samie Karimia , Nasim Arabzadea , Soghra Fallahi  |  | **485-488** |
| **74** | **FACTS devices stabilizer design by using Genetic Algorithms**Ali Zarei, Kayvan Karimi Tarazani, Negin Zarei, Yousef Katal |  | **489-492** |
| **75** | **Biostratigraphy, Microfacies and sedimentary environment of of the Oligo-Miocene sequence (Asmari Formation) in Chidan area, Zagros Basin, southwest Iran**Narges Monjezi*,* Mahnaz Parvaneh Nejad Shirazi**,** Mohsen Davoudi Nezhad |  | **493-503** |
| **76** | **Investigation of the Parameters of EDM Process Performed on Smart NiTi Alloy Using Graphite Tools** Hamid Reza Sabouni, Saeed Daneshmand |  | **504-510** |
| **77** | **Environmental management accounting with an emphasis on it cost**Issa Heidari |  | **511-517** |
| **78** | **Detection of Polyhydroxyalkanoate-producing Bacilli and Characterization of *pha*C Synthase of *Bacillus* sp. SW1-2**Mahmoud M. Berekaa |  | **518-529** |
| **79** | **Evaluation of the efficiency of Restaurants using DEA Method (the case of Iran)**Davood Gharakhani, Amid Pourghafar Maghferati, Sajjad Jalalifar  |  | **530-534** |
| **80** | **Phenomenology of Scientific Board’s Views about Electronic Learning**Ghassem Abedi, Farideh Rostami, Rezaali Mohammadpor, Abdolazim Nejatizadeh, Tasnim Eghbal Eftekhaari, Hamid Reza Miri, Nasrin Tayyari, Ali Alizadeh |  | **535-539** |
| **81** | **Ratings of Iranian Cement Companies Based on Financial Ratio Analysis**Issa Heidari |  | **540-544** |
| **82** | **Management Accounting and its Rolein Organizations**Issa Heidari  |  | **545-550** |
| **83** | **Stochastic Frontier Approach (SFA) to Measure Inefficiency in Food Industries of Iran**Ahmad Afrooz |  | **551-555** |
| **84** | **Approach Based on Motivation Theories**Hamid Taboli |  | **556-560** |
| **85** | **The Survey Relationship between Service Quality, Customer Satisfaction, and Behavioral Intentions from Viewpoint of Customers in Arak Private Bank Branches**Yones Rasoul Dasht, Alireza Fazli |  | **561-566** |
| **86** | **Synthesis of some medicinal and biological active (E)-2-arylidine-4-oxo-4-(4-(N-arylsulfamoyl)phenylamino)butanoic acids and (E)-4-(3-arylidene)-2,5-dioxopyrroliden-1-yl)-N-arylbenzenesulfonamides**Boshra M. Awad, Shadia M. Abdallah, Halima A. Hefny, Mervat H. Abdou, Fatehia I. Abd-Elmonem and Noura A. Abd-Elmonem |  | **567-577** |
| **87** | **Length of trauma patients’ stay in imam Reza hospital as a tertiary center of Trauma and effective factor such as Routine Trauma X-rays**Alireza Aala, Sajjad Ahmadi, Samad Shams Vahdati, Ali Jannati, Hesam Rahmani, Ali Taghizadie, Payman Mohramzadeh, Mahbob Poraghayi, Hamidreza Morteza Beigi, Omid Mashrabi |  | **578-582** |
| **88** | **Study on uterine artery blood flow in myomatous uterus**Fatemeh Ghaterh Samani, Roghaieh Jabbary, Omid Mashrabi |  | **583-586** |
| **89** | **InvestigatingThe Effect of Number of Steps on Energy Dissipation of Stepped Spillways Based on the New Design Approach**Mohammad Karami |  | **587-592** |
| **90** | **The Role of Beta Catenin and Platelet Derived Growth Factor Antibodies in Head and Neck Intermediate Grade Soft Tissue Tumors**Amani N. Abd El-Latif and Ibrahim M. Zeitoun |  | **593-596** |
| **91** | Review Article**Management of metastatic breast cancer (MBC)**Ali M. Al-Amri, MD. |  | **597-601** |
| **92** | **Study on infectious causes of hospitalization in intravenous drug users**Zhinous Bayatmakoo, Roshanak Bayatmakoo, Parviz Saleh, Omid Mashrabi |  | **602-606** |
| **93** | **Evaluation cervical cord changes in the patients with MS and their comparison with vasculitis patients**Masoud Nikanfar, Saeid Charsouei, Zinat Miabi, Sheida Sha'afi,Maziyar Hashemilar, Mehdi Farhodi, Ali Asghar Ebrahimi, Alireza Khabbazi, Reza Rikhtegar Ghiasi |  | **607-613** |
| **94** | Withdrawn |  | **614-620** |
| **95** | **Examining the relationship between activities (components) of quality management and their impact on quality outputs (case study of industrial estate Company of Kermanshah province)**Yousef Jalilian, Omid Jalilian, Seyed Reza Hasani, Hamid Jalilian, Hossein Jalilian |  | **621-626** |
| **96** | **High Security and Privacy in Cloud Computing Paradigm through Single Sign On**Yasir Saleem, Muhammad Munwar Iqbal, Muhammad Amjad, Muhammad Salman Bashir, Muhammad Faisal Hayat, Muhamamd Farhan, Amjad Farooq, Abad Ali Shah  |  | **627-636** |
| **97** | **A Comparison of Output Waveforms of Different Alternating Current Sources and Uninterruptible Power Supplies of Various Brands**Abdul Rauf Bhatti, Abdul Ghafoor Bhatti, Muhammad Amjad, Yasir Saleem, Prof. Dr. Tahir Izhar, Muhammad Faisal Hayat |  | **637-642** |
| **98** | **Population Aging Trend and Necessity of Geriatric Medicine in IRAN.**Ali Alizadeh, Mirza Ali Nazarnejhad, Jahan Pour Ali Pour, Gholamali Javidan, Abdolazim Nejatizadeh, Syed Mohamad Moosavi, Tasnim Eghbal Eftekhaari , |  | **643-648** |
| **99** | **Effectiveness of employee cross training on employee retention**Mr S. Arunkumar and Dr S. Parimala |  | **649-652** |
| **100** | **The impact of teaching professional self-concept on clinical performance perception in nursing students**Iran Jahanbin , Zohreh Badiyepeyma, Farkhondeh Sharif , Fariba Ghodsbin , Sare Keshavarzi  |  | **653-659** |
| **101** | **The Evaluation of a Teacher Training System ; A Study on the Efficacy of Teaching Training Policy in the last three decades in the field of English Teaching in Iran**Heidar Nargesy  |  | **660-663** |
| **102** | **Studying the Variations in Ratio of Capital Resources toward the Equity Returnin Tehran Stock Exchange**Zahra Rahmati, Amin Noshadi, Shahroch Bozorgmehrian |  | **664-669** |
| **103** | **The Relations between the Life Skills and the Sport Success among the Athletic**Yadollah Azadi |  | **670-672** |
| **104** | **Investigate and Explain the Relationship Between Human Resource Competency Dimensions with Organizational Performance**Afsharfar Firooz |  | **673-678** |
| **105** | **Ginsenoside Content in The Leaves and Roots of *Panax*** *ginseng* **at D**ifferent Ages Xiang-guo Li, Yi Zi Yan, Xuan-ji Jin, Yong Kyoung Kim, Md. Romij Uddin, Yeon Bok Kim, Hanhong Bae, Young Chang Kim, Sang Won Lee and Sang Un Park |  | **679-683** |
| **106** | Capparis spinosa L. Propagation and Medicinal usesSharrif moghaddasi Mohammad, Hamed Haddad Kashani, Zohre Azarbad |  | **684-686** |
| **107** | **Do actions speak louder than words? An empirical investigation in terms of organizational performance in manufacturing organizations.**Syed Athar Masood, Mirza Jahanzaib, Khalid AkhtarMuhammad Shahbaz |  | **687-693** |
| **108** | **Reflects of Epicurism of Khayyam Quatrains in the West**Tahereh Jaberizadeh  |  | **694-697** |
| **109** | **General Overview on Educational Institutions in Islamic Civilization**Hamid Alami |  | **698-702** |
| **110** | **Signal Separation using Non-negative Matrix Factorization Based on R1-norm**W. kider and M. E. Abd El Aziz |  | **703-707** |
| **111** | **Comparison of empirical correlations for the estimation of conjugate heat transfer in a thrust chamber**M.J. Iqbal, N.A. Sheikh, H.M. Ali, S. Khushnood, M. Arif |  | **708-716** |
| **112** | **Investigating The effects of accounting and business cycles in the evolution of the Tehran Stock Exchange**Alireza Askarpour, Zahra Rahmati  |  | **717-724** |
| **113** | **Teaching reading comprehension through concept map**Mansoureh Kalhor Goodarz Shakibaei |  | **725-731** |
| **114** | **Application of series FACTS devices in power system**Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour |  | **732-735** |
| **115** | **Economic Assessment and Effectiveness of Sulfur and Organic Matters on the Qualitative and Quantitative Yield of Canola (Brassica napus L.) in the calcareouse Soil**Jafar Gohargani, Meruzhan Galstyan, Abdolamir Moezzi |  | **736-740** |
| **116** | **Islamic Azad University Brand Dimensions and Their Effect on Selection of Azad University**Dr. Soheil Sarmad Sa'eedi, Javad Faghihi Pour, Ali Akbar Sadeghi, Somaieh Faghihi Pour |  | **741-749** |
| **117** | ***In Vitro* Activity of nano-silver against Ocular Pathogenic Fungi**Chuanwen Gao, Yan Xu, Chao Xu |  | **750-753** |
| **118** | **Survey on Continuous Nursing Requirements for Stroke Patients**Xu Hui, Shan Yan,Kang Jiaxun, Qu Lixia, Lin beilei, Zhang Zhenxiang |  | **754-756** |
| **119** | **Forgien Capital Inflows and its Impact on Domestic Saving In India**Ali Mohammad Dehghan , Ebrahim Alizadeh  |  | **757-760** |
| **120** | **Identification, measurement and management of intellectual capital is a vital important issue for the survival of organization in the field of competition**Ebrahim Alizadeh |  | **761-765** |
| **121** | **Evaluation of total quality management in library of Islamic Azad University in District 13**Davoud SHoghpour, Zahra Gholami  |  | **766-770** |
| **122** | **Effect on Electronic City Electronic municipality (Case Study Zone 2 Tabriz)**Soltani Alireza, Zeynali Azim Ali, Zeynali Azim Mohammad, Shahamfar Hadi |  | **771-779** |
| **123** | **Bee Honey Dose-dependently Ameliorates Lead Acetate- mediated Hepatorenal Toxicity in Rats**Gehan A. M. Elmenoufy |  | **780-788** |
| **124** | **Changes in socioeconomic status, community health and environmental conditions of fishermen by transmigration (*transmigrasi*) in Lampung Timur, Indonesia**Anton Setyo Nugroho, Miho Fujimura and Tsukasa Inaoka |  | **789-798** |
| **125** | **Application of Genetic Algorithm (GA) Approach in the Formation of Manufacturing Cells for Group Technology**Mirza Jahanzaib, Syed Athar Masood, Shahid Nadeem, Khalid Akhtar, Muhammad Shahbaz |  | **799-809** |
| **126** | **A very short note on the best bounds in Sandor and Debnath's inequality**M. Mansour |  | **810-812** |
| **127** | **Treatment of ipsilateral femoral neck and shaft fractures**Mohamed E. Habib, Yasser S. Hannout, and Ahmed F. Shams |  | **813-817** |
| **128** | **Impact of Leptin Receptor Gene GLN223ARG Polymorphism on Obesity in Jeddah City**Sabah A. Linjawi and Noor A. Hussain |  | **818-828** |
| **129** | **Saliva to Monitor Warfarin Therapy after Prosthetic Heart Valve Replacement**Ahmed Samy Moshria H. Sabry Abdelhady M. Hamada |  | **829-832** |
| **130** | **Impact of Homeownership on Children’s Academic Outcomes:** **A Critical Methodological Review of Literature** Aini Marina Ma’rof, Ma’rof Redzuan |  | **833-840** |
| **131** | **Improving Young Indigenous Malaysian Children’s Incidental Vocabulary Acquisition and Oral Narrative Skills through Shared-book Reading** Aini Marina Ma’rof, Ma’rof Redzuan, Richard C. Anderson, Aini Azeqa Ma’rof |  | **841-848** |
| **132** | **Inter and intra professional collaboration in the implementation of Problem-Based Learning in nursing education: lesson for South Africa**M A RakhuduA. Amaize; U. Useh &. M Maselesele |  | **849-859** |
| **133** | **Biosorption of Cd and Pb on *Cyperus laevigatus:* application of factorial design analysis**Khairia M.Al-Qahtani |  | **860-868** |
| **134** | **Consequence of changes in the elderly people population: elderly women in Iran**Shirazikhah M., Mousavi M.T., Sahaf R., Sarmadi M. |  | **869-877** |
| **135** | ***In Vitro* Shoot Organogenesis and Plant Regeneration of *Cymbalaria muralis***Aye Aye Thwe, Sun Kyung Yeo, Soo Cheon Chae, and Sang Un Park  |  | **878-881** |
| **136** | **Shoot Organogenesis and Plant Regeneration from Leaf Culture of *Rehmannia elata* L.**Thanh Mai Nguyen Thi, Aye Aye Thwe, Pham Anh Tuan,Soo Cheon Chae,Sang Un Park |  | **882-885** |
| **137** | **Ranking effective factors of training in basis of sustainable agriculture promotion using TOPSIS method**Ali Dadaras Moghadam , Nona Ghanaat , Adel Ranji, Babak Mohammadi Sharafshade |  | **886-890** |
| **138** | **A Study for Analyzing Effects of Design Parameters in the Sand Casting Process of Aluminum Alloy**Mirza Jahanzaib, Syed Athar Masood, Khalid Akhtar Muhammad Shahbaz  |  | **891-898** |
| **139** | **The Effect of Osteoporosis on Facial Dimensions and Indices**Sami A. Algaidiand Wael M. Elsaed |  | **899-903** |
| **140** | **The impact of Accounting Standards on Earnings Persistence: Evidence from Iran**Hassan Zohdi, Abdolghafour Mohammadzadeh, Mahdi Toujgi Zabol, Alireza Dehvari, Aminollah Tavassoli |  | **904-909** |
| **141** | **Iranian Nursing Students’ Experiences and Viewpoints of Clinical Evaluation: a qualitative study**Mehrnoosh Pazargadi, Tahereh Ashktorab, Sharareh Khosravi, Safar Ali Esmaili Vardanjani |  | **910-916** |
| **142** | Withdrawn |  | **917-922** |
| **143** | **Use of artificial neural network for medical risk assessment analysis**Mariam K Hafshejani, Manochehr Sattari Naeini, Aboosaleh Mohammadsharifi, Ameneh Langari  |  | **923-925** |
| **144** | **Lichen wealth of Jammu and Kashmir- A promising plant source for Bioprospection**Manzoor Ul Haq, Zafar A Reshi, D. K. Upreti and M.A. Sheikh  |  | **926-929** |
| **145** | **Influence of Hesperidin combined with Sinemet on genetical and biochemical abnormalities in rats suffering from Parkinson’s disease**Hiam Rushdy A. Salem, Amira Abd El-Raouf Mohamed, Eman M. Saleh and Kamal A.F. Shalaby |  | **930-945** |
| **146** | **Identifying and Prioritization Effective Factors in MRP implementation Using FAHP Approach**Reza Kiani mavi, Kiamars Fathi Hafshejani, Hamid Bahrami, Davood Gharakhani |  | **946-951** |
| **147** | **Policy Analysis: investigating the critical success factors toward financial sector of Iran**Dr. Lotfollah Forouzandeh , Mohammad Aidi  |  | **952-956** |
| **148** | **Effect of Ultra Short Pulse Laser on dentin structural changes and surface roughness**Ola. M. Sakr |  | **957-962** |
| **149** | **Study of extremely low frequency electromagnetic wave effects on the acetylcholine and, achievements on the Alzheimer disease**A.Mollai, Z.Emami, H.DamsazA.HaghpeimaB.Haghighi |  | **963-973** |
| **150** | **Prediction of PEF and LITH logs using MRGC approach**Mahdi Pabakhsh, Kamyar Ahmadi, Mohammad Ali Riahi and Abbas Abbaszadeh Shahri |  | **974-982** |
| **151** | **Perceived risk of security and privacy in online shopping: A study of Malaysia context**Marzieh Zendehdel, Laily Hj Paim (Corresponding author) |  | **983-987** |
| **152** | **Formal Modeling towards the Context Free Grammar**Nazir Ahmad Zafar, Sher Afzal Khan, Fahad Alhumaidan, Bushra Kamran |  | **988-993** |
| **153** | **Semantic Web Specification using Z-Notation**Sher Afzal Khan, Aamir Aziz Hashmi ,Fahad Alhumaidanand Nazir Ahmad Zafar |  | **994-1000** |
| **154** | Withdrawn |  | **1001-1009** |
| **155** | **Anatomical and Morphometrical Study of the Alimentary Canal of the Lizard *Scincus scincus* and the snake *Natrix tessellata***Ahlam M. El- Bakry, Ahmed M. Abdeen and Rasha E. Abo- Eleneen |  | **1010-1022** |
| **156** | **A Review of different Approaches of Land Cover Mapping**Gul Afzal Khan, Sher Afzal Khan, Nazir Ahmad Zafar, Farooq Ahmad and Saeed Islam  |  | **1023-1032** |
| **157** | ***Kelussia odoratissima* Mozaffarian inhibits ileum contractions through voltage dependent and beta adrenergic receptors**Sedighi M (MSc), Rafieian-kopaei. M (PhD), Noori-Ahmadabadi M (MD student) |  | **1033-1038** |
| **158** | **A New Coherent Technique for Real-Time Shadow Generation with Respect to the Sun’s Position**Hoshang Kolivand , Mohd Shahrizal Sunar , Ayman Altameem, Amjad Rehman |  | **1039-1045** |
| **159** | **The Comparison of Iranian School Children Performance in Self-concept, Self-efficacy, Self-esteem and Anxiety**Maryam Sahranavard, Siti Aishah Hassan, Habibah Elias, Maria Chong Abdullah |  | **1046-1052** |
| **160** | **FLT3 internal tandem duplication and JAK2 V617F mutations in *de novo* acute myelogenous leukemia: relation with induction chemotherapy and overall survival**Magda M Assem, Magda M Noshy, Ghada M Elsayed, Hanan R Nassar Gamal Thabet, Ghada M Sherif and Aida K Ahmad |  | **1053-1060** |
| **161** | **Current Research And Future Development In Leprosy And Tuberculosis Control**Esmaeilzadeh Mahdi, Kazemzadeh Faribaand Borhani Mohammad  |  | **1061-1064** |
| **162** | **Health, Development And Primary Health Care**Esmaeilzadeh Mahdi, Kazemzadeh Faribaand Borhani Mohammad  |  | **1065-1073** |
| **163** | **Historical Review on the Reproductive Technologies and Islamic Perspective**Esmaeilzadeh Mahdi and Kazemzadeh Fariba  |  | **1074-1078** |
| **164** | **Sexual Behavior And Knowledge Of Aids & Other Stds: A Survey Of Senior High School Students**Esmaeilzadeh Mahdiand Kazemzadeh Fariba  |  | **1079-1085** |
| **165** | **Serum Autoantibodies in Chronic Hepatitis C: Comparison with Hepatitis C/Autoimmune Hepatitis Overlap Syndrome in Egypt**Khaled Metwally, Samia A. Abdo, Soheir Badr, Maryam A. Abdurrhman and Nazek K. Saafan, Abear Mohamady Abdel- Bary and Manal H. Abbas |  | **1086-1091** |
| **166** | **Study effect of salinity on some physiologic and morphologic properties of two grape cultivars**Ahmad Bybordi |  | **1092-1101** |
| **167** | **Is Lysosomal Enzymes Changes Important In the Pathogenesis of Liver And Kidney Injury Induced By Short and Long Term Administration of Some NSAID' Drugs in Rats?**Omaima Salah-Eldin , Samy A. Abd El-Azim, Kamal M. Eldeib, Maged M. Barakat |  | **1102-1113** |
| **168** | **Synthesis and docking studies of furobenzopyrones of potential antimicrobial and photochemotherapeutic activities** Sohair L. El-Ansary, Mohammed M. Hussein, Doaa E. Abdel Rahman and Mohammed I. A.-L. Hamed |  | **1114-1125** |
| **169** | **Phytochemical and Biological Investigation of Leaf Extracts of *Podocarpus Gracilior* and *Ruprechtia Polystachya* Resulted In Isolation of Novel Polyphenolic Compound**Amel M. Kamal, Mohamed I. S. Abdelhady, Mohamed S. Mady, Soad M. Abdelkhalik andEngy M. Elmorsy |  | **1126-1135** |
| **170** | **Prevalence, Types and Risk factors of Non Fatal Injuries among Secondary School Students in Abha City-KSA**Faten M. R. Ismaeil and Ali A.A. Alzubaidi |  | **1136-1142** |
| **171** | **Biochemical and histological studies on the effect of the Patulin mycotoxin on male rats’ liver and treatment by crude venom extracted from jelly fish**Nagwa M. El-Sawi, Hanaa M. Gashlan, Sabry H. H. Younes, Rehab F. Al-Massabi and S. Shaker |  | **1143-1153** |
| **172** | **New exact solutions for the Zhiber-Shabat equation using the extended F-expansion method**Ali H. Bhrawy and Mustafa Obaid  |  | **1154-1162** |
| **173** | **Physical activity and life style among Male Adolescents in Jeddah, Saudi Arabia**Dina M. Qahwaji |  | **1163-1172** |
| **174** | **AlCl3-Induced Toxicity and Oxidative Stress in Liver of Male Rats: Protection by Melatonin**Wessam M. Abdel-Wahab |  | **1173-1182** |
| **175** | **The Impact of Tax Ratio on Environmental performance in Iran; with Emphasis on Sustainable Economic Development**AliAsgar TorabAhmadi |  | **1183-1187** |
| **176** | **Iranian 1000-year-old short story**Ayyoub Mansouri  |  | **1188-1193** |
| **177** | **Multi-grade classes teaching methods**Moslem Pesarakloo |  | **1194-1198** |
| **178** | **Top management of innovative competitiveness in industries**Gholamreza Tondpour |  | **1199-1202** |
| **179** | **Investigating the most important factors related to domestic violence rate towards children**Mahmoud Yaghoubi doust, Halima Enayat |  | **1203-1207** |
| **180** | **Analysis of Relationship between Brain Ischemia and Angiographic feature in Childhood Moyamoya Disease**ZHANG Zhiying, WANG Li,WU Jun, XU Yuming |  | **1208-1211** |
| **181** | **Determining and evaluating the requirements of ITS (Intelligent Transportation System) implementation in Iran road transport**Mahdi Ahmadipanah, Omid Jalilian, Seyed Reza Hasani, Hamid Jalilian, Hossein Jalilian  |  | **1212-1221** |
| **182** | **Effect of hyperoxygenation for one minute on ABGs during endotracheal suctioning in ICU in Zanjan Vali-e-Asr hospital 2011** Moraveji M, MS.c, Soleiman Nezhad N, MS.c, Bazargan M, MD   |  | **1222-1224** |
| **183** | **Ascertainment of individual specifications of addicts admitted to Tehran Treatment Centers**Moraveji M, MS.c, Sahebalzamani, Ph.D, Bazargan M, MD  |  | **1225-1231** |
| **184** | **Assessment of suitable Location for Construction of groundwater dams**Leila Sharifi , Mohamad Karami  |  | **1233-1236** |
| **185** | **Treatment of the Subretinal Hemorrhage by the Use of Deep Periocular Injection of Bevacizumab ----A Safer Method**Chih-Yaun Yang, Kuang-Jen Chien, Tsung-Hsung Chang, Ren-Jy Ben, Jen-Hsiel Lin, Chi-Ting Horng   |  | **1237-1241** |
| **186** | **Efficacy of intraumbilical vein (IUV) injection of oxytocin in active management of the third stage of labor**Farideh Movahed, Reyhaneh Ramazan Nejhad, Ezzatalsadat Haji Seid Javadi, Amir Javadi, Fatemeh Lalooha, Omid Mashrabi |  | **1242-1246** |
| **187** | **The relationship between the level of homocysteine in mother's serum and the intensity of preeclampsia**Ezzatalsadat Haji Seid Javadi, Fatemeh Ghorbali, Mohammadreza Sarookhani, Amir Javadi, Omid Mashrabi |  | **1247-1249** |
| **188** | **Study on serum Copper and Zinc level of children with epilepsy during long term therapy with anticonvulsants**Lida Saboktakin, Mohammad Barzegar, Amir Ghorbani Hagh Jo, Mohammad Emamalizadeh |  | **1250-1254** |
| **189** | **Compression cefazolin at cord clamping & before in section skin incision in decreasing the infectious complication in patients underwent cesarean section**Ezzatalsadat Haji Seid Javadi, Mehrnoosh Eshfahani, Omid Mashrabi |  | **1255-1257** |
| **190** | **Comparison of hematocrit concentration after cesarean section between two methods: general anesthesia Vs spinal anesthesia**Ezzatalsadat Haji Seid Javadi, Shamsi Niazi, Aamir Javadi, Omid Mashrabi |  | **1258-1260** |
| **191** | **A Survey Of Lean Implementation Gap Analysis In Public Sector Organizations**Irfan Ghalib , Mujtaba Hassan Agha, Shafqat Hameed, Muhammad Abbas Choudhary |  | **1261-1269** |
| **192** | **The Role Of Data Protection Technologies: A Case Study** Shafqat Hameed, Mujtaba Hassan Agha, Muhammad Abbas Choudhary |  | **1270-1279** |
| **193** | **Prevalence of Vaginal Candidiasis infection in women referred to Kermanshah hygienic centers, Iran in 2010**Reza Faraji , Mehr Ali Rahimi , Mojdeh Assarehzadegan  |  | **1280-1283** |
| **194** | **The pattern of transmission in the market price of chicken meat in Iran**Seyed Nematollah Mousavi and Neda Sedghi |  | **1284-1291** |
| **195** | **Substance Use Among Non-fatally Injured Patients Attended Emergency Departments in North-East of Iran; Sabzevar**Zardosht Roqhaye, Hashemian Masoumeh, Moghaddamhosseini Vahideh, Akaberi Arash |  | **1292-1297** |
| **196** | **Educational creativity of teachers can be changed using a suitable management and leadership style of managers (standard-oriented and relation oriented)**Homa Ghafourian  |  | **1298-1303** |
| **197** | **Aging populations’ quality of life: An emerging priority for public health system in Iran**Jabbar Heydari, Samad Rouhani, Reza Ali Mohammadpour  |  | **1304-1309** |
| **198** | **Seasonal variation in the incidence of preeclampsia based on the time of conception**Fariba Nanbakhsh , Farzane Broomand ,HamideMohaddesi , S Nefoozi , Pouya Mazloomi |  | **1310-1314** |
| **199** | **Comparison of Helicobacter pylori infection between pregnant women with hyperemesis gravidarumand and controls**Fariba Nanbakhsh, Hamideh Mohaddesi,FatemehBahadory, Javad Amirfakhrian, Pouya Mazloomi  |  | **1315-1318** |
| **200** | **Studying the social and cultural factors related to Tabriz citizen’s participation**Mahmoud Elmi |  | **1319-1323** |
| **201** | **Bioremediation of Khormah Slaughter House Wastes by Production of Thermoalkalistable Lipase for Application in Leather Industries.**Bayoumi, R.A., Atta, H.M.and El-Sehrawy, M.H. |  | **1324-1335** |
| **202** | **Intellectual capital management, a paradigm to enhance the human resource management in knowledge-based economy**Ali Atashi , Hossein Kharabi |  | **1336-1340** |
| **203** | **Effect of high-performance human resource management in the corporate entrepreneurship.**Ali Atashi, Hossein kharabi  |  | **1341-1353** |
| **204** | **Hiccups due to hepatitis on the base of Iranian Traditional medicine**M minae,Q Mohammadi, M somi, M Mosadegh M Kamalinejad, A Nikbakht Nasirabadi |  | **1354-1356** |
| **205** | **A local leadership model for adaptive studying leadership style of government and non-government newspapers**Farhangi Ali Akbar, Mirsepasi Naser, Memarzadeh Tehrani Gholamreza, Samadi Mehran |  | **1357-1364** |
| **206** | **The comparison of injuries in boys’ amateur epical athletes in three fields: Kyokushin ka, controlling Karate and Aikido**Dr. Ghofrani Mohsen, Mousavi Seyyed Hamed |  | **1365-1371** |
| **207** | **Comparison ofthe Initial State of Active and Passive on the Relative Peak Anaerobic Power and Blood Lactate Elite Handball Players**Gholamhasan jafarzadeh, Mohammad Nasiri |  | **1372-1374** |
| **208** | **The Role of IMS Functional Architecture in Next Generation Network**Sheyda Kiani Mehr |  | **1375-1382** |
| **209** | **The Comparison of response inhibition, planning and reconstitution of thought in ADHD and normal children**Esmail Kheirjoo, Farnaz farshbaf manei sefat, Sarvin ansar hosien |  | **1383-1388** |
| **210** | **Contribution of Climbing up to High Altitudes Subsequent to Co-enzyme Q10 Completing on Mallon-di-aldehyde Variations in the Serum of Male Mountaineers**Shahla Hojjat, Morteza Moghimi Oskouei, Mir Hamid Salehian  |  | **1389-1392** |
| **211** | **Evaluating and comparing the effectiveness of sport sponsorship among the selective teams of the football premier league of Iran**Hamid Bakhshandeh, Mohsen Ghofrani |  | **1393-1398** |
| **212** | **Direct method for solving QUOTE convection-diffusion by block pulse functions with error analysis**A. Jafari shaerlar, and E. Babolian  |  | **1399-1404** |
| **213** | **Effect of bicarbonate sodium supplement on skaters’ performance** Ali Ojaghi, AbdolReza Yeganeh, Lamia MirHeidari, Mir Hamid Salehian  |  | **1405-1409** |
| **214** | **Surface slope enhances anterior muscles fatigue in lower limb**Behzad Yasrebi, Karim Leilnahari, Seyed Esmaeel Hashemi-Aghdam, Mir Hamid Salehian |  | **1410-1412** |
| **215** | **Comparing Impactof Two Types of The Exercising Preparation Programs On Indices of The Body Composition And Muscular Injuries Biomarkers Among Soccer Slayers**Gholamhasan jafarzadeh, Mohammad Nasiri |  | **1413-1414** |
| **216** | **Study on serum Leptin level of children with Asthma**Lida Saboktakin, Neemat Bilan, Alireza Nikniaz, Mina Nazari |  | **1415-1419** |
| **217** | **Predictive value of biophysical profile in determining the immediate postpartum neonatal outcomes in preterm premature rupture of membranes (PPROM)**Shabnam Jafari Zareh, Shamsi Abbasalizadeh, Fatemeh Abbasalizadeh, Omid Mashrabi |  | **1420-1424** |
| **218** | **Study on prevalence ofHelicobacter pylori infection in adolescents with failure to thrive to compare with control group**Lida Saboktakin, Mandana Rafeey, Ahamad Kousha, Siamak Mahmood Moradi |  | **1425-1431** |
| **219** | **Comparison of serum & pleural levels of NT-ProBNP in patients with acute dyspnea and pleural fluid referred to Emergency Department**Ali Taghizadieh, Alireza Aala, Amir Hossein Jafari Roohi, Mohammad Reza Gaffary, Peyman Moharramzadeh, Mahboub Pouraghaei, Amir Gaffarzad, Omid Mashrabi, |  | **1432-1438** |
| **220** | **Factors influencing beef purchase among consumers in Mafikeng, South Africa**Keketso R and Oladele O. I. |  | **1439-1443** |
| **221** | **Analysis of Support Service Needs and Constraints facing Farmers Under Land Reform Agricultural Projects in North West Province, South Africa**Sekoto K S and Oladele O.I |  | **1444-1452** |
| **222** | **Socio-Economic And Job Characteristics Among Farm Workers In Mafikeng Municipality South Africa**Silolo MD and Oladele O.I.  |  | **1453-1459** |
| **223** | **CFD analysis of the ball valve performance in presence of cavitation**Nima Tavakoli Shirazi, Gholam Reza Azizyan,Gholam Hossein Akbari |  | **1460-1467** |
| **224** | **Effects of Nitrogen Fertilizer and Tropical Legume Residues on Nitrogen Utilization of Rice-Legumes Rotation**M. Motior Rahman, M. Sofian-Azirun, Boyce, A. N. |  | **1468-1474** |
| **225** | **An Exploration into Spatial - Temporal Variations Trend Focusing on Forest Classification and Adoption of Classified Error Matrix (Case Study: Central Zagros)**Behnaz Moradi Ghiyasabadi Masoud Monavari, Alireza Ghragozloo, Nematollah Khorasani, and Borhan Riyazi  |  | **1475-1486** |
| **226** | **The Role of e-Commerce Awareness on Increasing Electronic Trust**Issa Najafi   |  | **1487-1494** |
| **227** | **Electrical and thermal transport properties of binary chalcogenide indium polytelluride crystals**Nagat A.T., S.A.Al-gahtani, F.S. Shokr, S.E. AlGarni ,S.R. Al-Harbiand K. A.Quhim |  | **1495-1499** |
| **228** | **Global analysis of a virus infection model with multitarget cells and distributed intracellular delays**Mustafa. A. Obaid |  | **1500-1508** |
| **229** | **Comparative studies of four legume tree species and screening the potential species using their physiological and root properties**Mohammed Saifuddinand Normaniza Osman |  | **1509-1518** |
| **230** | **Sensitivity analysis of Super-efficiency DEA Models for Iranian banks**Hadi Mohammadi Zarandini, Mohammad Reza Sheikhnabi |  | **1519-1526** |
| **231** | **Some approximation theorems via *σ*-convergence**Mustafa Obaid |  | **1527-1530** |
| **232** | **Investigation of the Electrical Transport Properties of TIBiTe2 Single Crystals**F.S.Bahabri, A.T.Nagat, R. H. Al-Orainy, F. S. Shokr, S.A.Al-Gohtany and M. H. Al-Husuny |  | **1531-1533** |
| **233** | **On Using VIKOR for Ranking Personnel Problem** Mohamed F. El-Santawy and Ramadan A. Zean El-Dean |  | **1534-1536** |
| **234** | **Assessment of the Knowledge of Midwives Regarding Prevention of Low Apgar Score**Mulondo Seani Adrinah, Khoza Lunic Base  |  | **1537-1545** |
| **235** | **A Study on Seed Hydro-Priming Effects on Morphological Traits, and Qualitative and Quantitative Yield in Soybeans under Farm Conditions (Iran)**Seyed sajjad Moosavi, Davar Hayati Khanghah, Ali Mohammadpour Khanghah, Yousef Alaei and Maryam Jafari |  | **1546-1552** |
| **236** | **Study on the architecture of Iran by new perspective to future**Neda Ziabakhsh and Shahabedin Ziaolhagh |  | **1553-1559** |
| **237** | **Demonstration of Size-Based Separation of Molecules by Gel Chromatography: An Exercise for Biology Beginners**Cheau Yuaan Tan, Saad Tayyab  |  | **1560-1563** |
| **238** | **Assessment of Households’ Access to Electricity and Modern Cooking Fuels in Rural and Urban Nigeria: Insights from DHS Data**Abayomi Samuel Oyekale |  | **1564-1570** |
| **239** | **TQM and Organization Performance: The Mediation and Moderation Fit**Tahir Iqbal, Bilal Ahmad Khan, Nadeem Talib, Dr. Nawar Khan |  | **1571-1582** |
| **240** | **Influence of Home Visits Nursing on Activities of Daily Living in Stroke Patients** Xu Hui, Zhang Chunhui, Lin Beilei, Zhang Weihong, Zhang Zhenxiang |  | **1583-1586** |
| **241** | **Effect of irrigation by contaminated water with cloth detergent on plant growth and seed germination traits of maize (*Zea mays*)**Hassan Heidari |  | **1587-1590** |
| **242** | **Nominal system in Buzābādi, one of the north-eastern dialects of central Iran**Nasrin Safavizadeh, Fatemeh Moosavimirak  |  | **1591-1593** |
| **243** | **Effect of defoliation intensity on maize yield, yield components and seed germination**Hassan Heidari |  | **1594-1598** |
| **244** | **Assessment of Homocysteine Plasma Levels and Insulin Resistance among Obese Women with Anovulatory Infertility**Nervana MK, Bayoumy, Mohamed M. El-Shabrawi and Khaled A. Atwa |  | **1599-1604** |
| **245** | **Natural Radioactivity Levels in Environmental Samples (Iron and Copper) in the Arabian Shield, the Western Part of Saudi Arabia**Safia H. Q. Hamidalddin and Afaf A. Fakeha |  | **1605-1610** |
| **246** | **Clinical Outcomes of Rectal Carcinoids: A Single-Institution Experience**Xiaoli Zheng , Yufei Lu, Siguo Cheng, Chengliang Yang, Hong Ge |  | **1611-1614** |
| **247** | **Effect of Weak Electro Magnetic Field on Grain Germination and Seedling Growth of Different Wheat (*Triticum aestivum* L.)** **Cultivars**Omar A. Almaghrabi and Esam. K. F. Elbeshehy  |  | **1615-1622** |
| **248** | Soluble Receptor for Advanced Glycation End Products: a new biomarker in diagnosis of Diabetic NephropathyHesham A. Issa, Osama S. Elshaer, Ahmed M. Awadallah and Tawfik El-Adl. |  | **1623-1629** |
| **249** | **Frequency, Temperature and Composition Dependence of Dielectric Properties of Nd Substituted Cu-Zn Ferrites**Samy A. Rahman, W.R. Agami and M.M. Eltabey  |  | **1630-1634** |
| **250** | **Estimation of Genetic Parameters and Inbreeding effects of Economic Traits in native chicken under Short Term Selection**Ardeshir Bahmanimehr, Ghafar Eskandari, Mohammad Pakizeh |  | **1635-1638** |
| **251** | **A correlation study between metabolic syndrome and chronic kidney disease among populations older than 40 years**Shan Yan, Zhang Qian, Yang Shuying, Fan Shaolei,Liu Zhangsuo |  | **1639-1644** |
| **252** | The Study of Meandering Phenomenon on the Basis of Stream PowerAmir Hamzeh Haghiabi, Mohammad Karami |  | **1645-1647** |
| **253** | **Using of Arbuscular Mycorrhizal Fungi to Reduce the Deficiency Effect of Phosphorous Fertilization on Maize Plants (*Zea* *mays* L.)**Almagrabi O. A. and Abdelmoneim T. S |  | **1648-1654** |
| **254** | **International Trade law and Civil Procedure Cross-Influences between Continental European**Peyman Rezaizadeh |  | **1655-1659** |
| **255** | **Effect of *Allium ampeloprasum* on ileum function: Involvement of beta-adrenergic receptors and voltage dependent calcium channels**Sedighi M (MSc), Rafieian-kopaei. M (PhD), Noori-Ahmadabadi M (MD student) |  | **1660-1667** |
| **256** | **Evaluation and comparing the behavior of concrete horizontal diaphragms in linear behavior of concrete by numerical method**Farzad Hatami and Neda Esmaeili |  | **1668-1673** |
| **257** | **Investigation of Relationship between Personality Characteristics with Dependence on Chat among Students**Behnoush Molavi, Leila Pashaei  |  | **1674-1678** |
| **258** | **Real-time Quantitative PCR Monitoring of Antioxidant Enzyme Gene Expression in Wheat Radicles Treated With Cu and Cd**Lina Jiang, Daijing Zhang, Yun Shao, Shufang Yang, Tingting Li, Zhijuan Zhang, Chunxi Li |  | **1679-1685** |
| **259** | **The Mechanism of 2,4-Dichlorophenoxyacetic Acid Neurotoxicity on Rat Brain Tissue by Using FTIR Spectroscopy**Gehan A. Raouf, Safaa Y. Qusti, Awatef M. Ali. and Tahani H. Dakhakhni |  | **1686-1697** |
| **260** | **Noun Phrases in Vafs Dialect**Fatemeh Moosavi mirak, Nasrin Safavizadeh |  | **1698-1703** |
| **261** | **Study of Cognitive Functions and Cerebral Blood Flow in Elderly**Afaf A. Hemeda, Dalia R. Abdel-Rahman, Mohamed Naguib Abdalla, Ahmed A. El-Naggar and Dina M. Riad |  | **1704-1707** |
| **262** | **An Examination on the Effect of the Performance Audit Implementation on the Improvement of the Productivity of Public Sector Management Systems in Iran (A Case Study in Supreme Audit Court)**Sirous Fattahi, Dr. Seyed Ali Vaez , Dr . Ali Hossein Hosseinzadeh   |  | **1708-1724** |
| **263** | **Improved shoot organogenesis of *Echinacea angustifolia* DC treated with ethylene inhibitors** Soo Cheon Chae, and Sang Un Park |  | **1725-1728** |
| **264** | **Ab initio study of thermodynamic properties, IR spectra and electrical properties of Cu4O3H2 nanosemiconductor**Elham Pournamdari, Majid Monajjemiand Karim Zare  |  | **1729-1738** |
| **265** | **Analysis of Totemic Cow and its Association with the Fereydoun Family in Ferdowsi’s Shahnameh**Masoumeh Zandie, Kheironnesa Mohammadpour and Nahid Sharifi |  | **1739-1747** |
| **266** | **The Comparison of Stressors in the Assessment of Basic Clinical Skills with Traditional Method and OSCE in nursing Students** Maryam Bagheri, Malihe Sadeghnezhd Forotgheh , Maryam Shaghayee Fallah  |  | **1748-1752** |
| **267** | **Anthropometric assessment in children under 2 year in Torosk, a rural area of Sabzevar, Iran 2004-6**Akaberi Arash, Hashemian Masoumeh , Assarroudi Abdolghader, Hasanpour Kazem |  | **1753-1758** |
| **268** | **A New Algorithm for Detecting the Correctness of Merging Operation in Workflow**Homayun Motameni, Somayeh gilani, Fatemeh Zahra naderi and Behnam Barzegar |  | **1759-1768** |
| **269** | **Analysis of hydraulic fracturing length and aperture on the production rate in fractured reservoir**Jaber Taheri Shakib, Abdolvahed Ghaderi and Abbas Abbaszadeh Shahri |  | **1769-1777** |
| **270** | **Assessment of relationship between Iron deficiency and preterm labor**Nazli Navali |  | **1778-1781** |
| **271** | **A simple model to compute the blood flows through obstructed blood vessels** Mohsen Gh Kharaji, Fakhrodin Dadjoo, Y Alirezaei, Ali Falavand, Ameneh Langari |  | **1782-1788** |
| **272** | **Study of the health threatening mercury effective parameters for its removal from the aqueous solutions by using activated carbons**Maryam K. Hafshejani, Farzaneh Khandani, Ramin Heidarpour, Amin Sedighpour, Hamzeh Fuladvand, Roohollah Shokuhifard, Armin Arad |  | **1789-1791** |
| **273** | **Assessment of Different Surface Treatments Effect on Surface Roughness of Zirconia and Its Shear Bond Strength to Human Dentin**Manal R. Abu-Eittah  |  | **1792-1803** |
| **274** | **Time-dependent two-dimensional Zakharov-Kuznetsov equation in the electron-positron-ion plasmas**Ali H. Bhrawy A.S. Alofi and A.M. Abdelkawy |  | **1804-1813** |
| **275** | **Effect of some agricultural treatments on *Beta vulgaris* L. cv. Pleno root**Sakr, M. M., O. A. Almaghrabi and S. M. H. Gowayed  |  | **1814-1819** |
| **276** | **Effective Social factors on Organizational Learning**Davood Gharakhani, Amid Pourghafar Maghferati, Mehrdad Tavakolirad |  | **1820-1826** |
| **277** | **Derivation of a single reservoir operation rule curve using Genetic Algorithm**Haghiabi Amirhamzeh |  | **1827-1830** |
| **278** | **The study of the effect of liquidity management on return on assets and return on rights of the share holders of the firms listed on Tehran stock exchange.**Alireza Zamanpour, Shahroch Bozorgmehrian |  | **1831-1835** |
| **279** | **Results of Multilevel Anterior Cervical Discectomy and Cage Assisted Fusion without Plates**Omar Kelany, Ahmed Hashem Amin and Mohamed Gamal |  | **1836-1845** |
| **280** | **Study of the mercury removal for health care and the effect of PH in mercury removal from aqueous solutions by activated carbons**Maryam K. Hafshejani, Alireza Vahdati, Mehdi Vahdati, Azam B. Kheradmand, Manouchehr Sattari, Armin Arad, Sadegh Choopani |  | **1846-1848** |
| **281** | **Impact of solar energy application on warming, health caring and pollution prevention in Iran**Maryam K. Hafshejani, Alireza Baheri, Mojtaba Ojakeh, Amin Sedighpour, Armin Arad, Sadegh Choopani |  | **1849-1853** |
| **282** | **Analysis of hydraulic fracturing in fractured reservoir: interaction between hydraulic fracture and natural fractures**Jaber Taheri Shakib, Abdolvahed Ghaderi and Abbas Abbaszadeh Shahri |  | **1854-1862** |
| **283** | **An investigation of the links between the decision making strategies adopted by managers and improving productivity: A case study of the Larestan Bureau of Education**Sholeh-Sadat Ehteshami, Mehrzad Sarfarazi |  | **1863-1869** |
| **284** | **Cryoglobulinemia in Hemodialysis** **patients**Ahmed A. EL Naggar, Waleed EL Nabawey and Mary Wadie |  | **1870-1874** |
| **285** | **A 50 Hz 0.5 mT magnetic field induces cytogenetic effects and biological alterations in Wistar rat**Reem H. El-Gebaly, Nihal S. El-Bialy, Monira M. Rageh |  | **1875-1881** |
| **286** | **Patient preferences for hospital quality in Bandar Abbas using a Discrete Choice Experiment: 2010-2011**Ali Alizadeh, Tasnim Eghbal Eftekhaari, Seyyed Hamid Mousavi, Gholam Ali Javidan, Gholam Ali Orouji, Sirous Shirin Kheir, Farahnaz Mohammadi, Nasrin Tayyari Dehbarez |  | **1882-1886** |
| **287** | **Study of Sleep Disorders in Resistant Hypertensive Patients on Conventional Hemodialysis**Mohamed Ali Ibrahim, Mona Hosny Abd El Salam, Tarek Asaad Abdo, and Heba Alloush |  | **1887-1900** |
| **288** | **Investigation of income smoothing using extraordinary items in firms accepted in Tehran’s stock exchange** Mehdi Arabi , Shahrokh Bozorgmehrian , Fatemeh Yademellat  |  | **1901-1905** |
| **289** | **A 50 Hz 0.5 mT magnetic field induces cytogenetic effects and biological alterations in Wistar rat**Reem H. El-Gebaly, Nihal S. El-Bialy, Monira M. Rageh |  | **1906-1912** |
| **290** | **Fractal method for determining the density of the stone tablet in Charak region (southern Iran)**Asghar Teymoorian Motlagh, Vahid Ebrahimzadeh Ardestani, Reza Mehrnia  |  | **1913-1923** |
| **291** | **A Novel Dual Mode Reconfigurable Delta Sigma Modulator for B-mode and CW Doppler Mode Operation in Ultra Sonic Applications**Asghar Charmin , Mohammad Honarparvar , Esmaeil Najafi Aghdam |  | **1924-1929** |
| **292** | **Effects of Plant Extracts on Salivary Gland Chromosomes of House fly (*Musca domestica* L.)**Zakaria H. Prodhan, Marchalina Biswas, Motiur Rahman, Nurul Islam, Faruq Golam  |  | **1930-1935** |
| **293** | **Heat Tolerance in Tomato**Faruq Golam, Zakaria Hossain Prodhan, Arash Nezhadahmadi, Motiur Rahman |  | **1936-1950** |
| **294** | **Numerical solution of linear Fredholm integral equations**M.H. Saleh, S.M. Amer, S.M. Dardery and D. Sh. Mohammed |  | **1951-1957** |
| **295** | **Landscape Design methodology in Form’s origination**Seyed Abdolhadi Daneshpour , Mohsen Faizi, Sasan Hosseini, Maryam Fallah,Pouyan Berahman |  | **1958-1968** |
| **296** | **Assessment of different approaches in reducing co2 emissions**Abdolvahed Ghadreri , Ehsan Sharifara , Abbas Abbaszadeh Shahri , Amirmehdi Vadayekheiri |  | **1969-1978** |
| **297** | **The Effects of Foliar Applications of Nitrogen, Boron, and Zinc on the Fruit Setting and the Quality of Almonds**Mohammad Taher Nezami |  | **1979-1989** |
| **298** | **The effect of betamethasone on fetal movement, biophysical profile and fetal circulation in preterm fetuses**Soghra Khazardoost,MD, Parichehr Pooransari MD, Masoome Mirzamoradi MD |  | **1990-1992** |
| **299** | **Scenarios Evaluation in Water Resources Management in the Standpoint of System Sustainability and Conflict Resolution Theory**Haghiabi Amirhamzeh |  | **1993-1998** |
| **300** | **Investigating the effect of changing in aggregation of stone materials containing high specific gravity with constant fineness modulus on penetration of chloride ion**, **compressive strength and density of heavy concrete**Alireza Vahidnia, Dr. Hamidreza Naseri, Dr. Mohammad Reza Doosti |  | **1999-2005** |
| **301** | **Responses of Antioxidative Protection to Varying Drought Stresses Induced by Micro-Ecological Fields on Desert C3 and C4 Plants in Northwest China**Chunmei Gong , Pengbo Ning , Juan Bai  |  | **2006-2016** |
| **302** | Cause related marketing campaigns and consumer purchase intentions: The mediating role of cultural values and perceptual brand equityHossein vazifehdust, Hashem nikoomaram, Hassan Saberi |  | **2017-2025** |
| **303** | **KATP channel openers may protect MOG-G-UVW cells from hypoxia mimetic insult induced by CoCl2**Zhang Jin, Marwa Khudheyer, Jasmin Nowak, Dwaine Burley and Kenneth Wann |  | **2026-2034** |
| **304** | **Scenario analysis and rankings of Iran power plants using mathematical models of DEA with the factor of the type of chemical consumption fuel**Hadi Mohammadi Zarandini, Mohammad Reza Sheikhnabi |  | **2035-2040** |
| **305** | **Sensitivity analysis of Markov chains for M/G/1queueing systems**Esfandyar Ataei andAlireza Ataei |  | **2041-2045** |
| **306** | **Micropropagation of Ornamental Plant *Musa Beccarii* through Tissue Culture Technique Using Suckers and Male Buds as Explants**Kamaludin Rashid, Arash Nezhadahmadi, Rofina Yasmin Othman, Nurul Aina Ismail, Shamrul Azhar, Shahril Efzueni |  | **2046-2053** |
| **307** | **Extent of Injury of Gastrointestinal tract due to accidental ingestion of chemicals among children at Bandar Abbass Children Hospital 2009-2011**Sakineh Fallahi , Seyed M. V. Hosseini , Soghra Fallahi , Morteza Salimi , Ali Akbar Hesam , Seydeh Hamideh Hoseini  |  | **2054-2058** |
| **308** | **In Vitro Shoot Regeneration from Stem Internodes of Polygonum tinctorium**Aye Aye Thwe, Yeon Bok Kim, Soo Un Kim, and Sang Un Park |  | **2059-2062** |
| **309** | **A Study on the Relation between Yield and Some Maize Genotypes Traits in the Presence of Humic Liquid Fertilizer Based on Peat**Ali Mohammadpour Khanghah, Yousef Alaei, Seyed Sajjad Moosavi, Maryam Jafari and Elena Khabiri |  | **2063-2069** |
| **310** | **Total Parenteral Nutrition, Metabolic Consequences, Liver Complication and Role of Some Natural Extracts**Ahmed; AIS; Fadl E. El-Deeb; Amal A. Abd Elbaky and Maha Mhmoud |  | **2070-2079** |
| **311** | **Using bicarbonates for controlling late blight disease of potato plants under field conditions**F. Abd-El-Kareem and Fatten, M. Abd- El- latif  |  | **2080-2085** |
| **312** | Rural Households’ Awareness and Willingness to Pay for National Health Insurance Scheme (NHIS) in Ilesha West Local Government Area, Osun State Nigeria: A Recursive Bivariate Probit ApproachAbayomi Samuel Oyekale and Adedotun Adeyeye |  | **2086-2093** |
| **313** | **Stigma, Discrimination and Willingness to Buy Vegetables from People Living With HVI&AIDS (PLWHA) in Rural Nigeria**Sulaimon Olalekan Orija and Abayomi Samuel Oyekale, |  | **2094-2100** |
| **314** | Factors Explaining Acute Malnutrition Among Under-Five Children in Sub-Sahara Africa (SSA)Abayomi Samuel Oyekale |  | **2101-2107** |
| **315** | **Behavior of Skew Reinforced and Prestressed Concrete Composite Decks**Hany Ahmed Ahmed Dahish, Ahmed Foad El-ragi and Alaa Aly El-Sayed |  | **2108-2114** |
| **316** | **Assessment of Quality of Nursing Care Provided Immediately After Birth At University Hospital**Neama abd El Fattah and Nagwa A. Zein El Dein |  | **2115-2126** |
| **317** | **Routine Evaluation Conducted on Registered Drugs (RECORD) – Experience of Glimepiride Oral Tablet in Treatment of Patients with Type 2 Diabetes Mellitus**Ayda Wassfy |  | **2127-2134** |
| **318** | **The role of Ectonucleotidases Pathway (CD39/CD73) in Childhood Renal Failure**Nahla M Abd-Elaziz and Ateyat A Ateya |  | **2135-2140** |
| **319** | **Antidiabetic and Hypocholesrolemic effect of Different Types of Vinegar in Rats**Sahar S.A. Soltan and Manal M. E. M. Shehata |  | **2141-2151** |
| **320** | **Efficient Data Gathering in Mobile Wireless Sensor Networks**Mohammad Hossein Anisi, Abdul Hanan Abdullah, Shukor Abd Razak |  | **2152-2157** |
| **321** | **Shanghai Cooperation Organization, the Islamic Republic of Iran's security and of United States of America`s interests**Mojahed Amiri, Ali shojaee |  | **2158-2164** |
| **322** | **The survey of effective factors on domestic violence The case study: Neyriz and Estahban cities**Mojgan Ghajarieh |  | **2165-2173** |
| **323** | **Effectiveness of educational programs based on Pender's theory on the health and symptoms in patients with obsessive - compulsive disorder**Maryam Radmehr ; Tahereh Ashktorab Leila Neisi |  | **2174-2180** |
| **324** | **The effect of tow modes of educational intervention on attitude toward cesarean section and vaginal delivery in pregnant women**Davoud Shojaezadeh, Masumeh Hashemian, Zahra Sadat Asadi Vahideh MoghaddamHosseini , Roghaye Javan  |  | **2181-2186** |
| **325** | **Intein as a Novel Protein Purification Strategy**Elahe Seyed Hoseini, Mahdi Zeinoddini, Hamed Haddad Kashani |  | **2187-2195** |
| **326** | **Patients Perception and Satisfaction of the Ambulance Service (115) at Shahrekord, Iran**Mehrdad sharifi, Shahram Baraz, Falaheddin Mohammadi, Monir Ramezani, Safar Ali Esmaeili Vardanjani |  | **2196-2201** |
| **327** | **Epidemiologic of Winter Sports Injuries in the Tube Riding Track of Kohrang City, Shahrekord, Iran**Fatemeh Ghani Dehkordi, Faramarz kooshesh, Hamdallah Alinajad, Padideh Malekpour, Heidar Ali Abedi, Safar Ali Esmaeili Vardanjani |  | **2202-2205** |
| **328** | **The Relation between Self-Citation and Impact Factor in Medical Science Open Access Journals in ISI & DOAJ Databases**Roudabeh Torabian, Alireza Heidari, Maryam Shahrifar, Esmail Khodadi, Safar Ali Esmaeile Vardanjani |  | **2206-2209** |
| **329** | **Solid-State Fermentation for The Production of Dextran from *Saccharomyces cerevisiae* and Its Cytotoxic Effects**Tarek A. A. Moussa and Neveen M. Khalil |  | **2210-2218** |
| **330** | **The Nutritional Status in Patients with Colorectal Cancer Pre and Post Different Modulates of Treatment**Thanaa. A. El-kholy;Hatim Ali Al Abbadi;A.K.Alghamidi; Hesah Al- Qahtani; Morooj Al- Abyaand Noha Mujalli. |  | **2219-2230** |
| **331** | **Investigation of income smoothing using extraordinary items in firms accepted in Tehran’s stock exchange**Mehdi Arabi , Shahrokh Bozorgmehrian , Fatemeh Yademellat  |  | **2231-2236** |
| **332** | **Posttraumatic growth, Anxiety, Depression of Stroke Survivors**Zhang zhenxiang , Yang Yaping , Wei ruili , Li Juan , Lin Beilei  |  | **2237-3340** |
| **333** | **A Special Biological Evaluation for Some Food Industrial Wastes**Rasha M E Bhnsawy and Fadl E. El-Deeb |  | **2241-2249** |
| **334** | **The Response of Replacement of the Yellow Corn with Cull Dates as a Source of Energy on the Productive Performance of Kids Goats**Abd El-Rahman, H.H; Abedo, A.A., El-Nomeary, Y.A., Shoukry, M.M Mohamed, M.I.and Mona S. Zaki |  | **1097-8135** |
| **335** | **Tissue Doppler Imaging Versus Conventional Echocardiography In Evaluation Of Diastolic Function In Diabetic Patients**Febe E. Shaker, Khaled Elkhashab, Hany Younan, Mohamed A. Mashahit |  | **2256-2262** |
| **336** | **Serological and Molecular Typing of *Clostriduim Perfringens* and Its Toxins Recovered from Weaned Rabbit’s Flocks in Egypt**Khelfa D. E. -D. G., Wafaa A. Abd El-Ghany, Heba M. Salem and Khelfa D. E. -D. G. |  | **2263-2271** |
| **337** | **Recent Status of *Clostridial* Enteritis Affecting Early Weaned Rabbits in Egypt**Khelfa D. E. -D. G., Wafaa A. Abd El-Ghany, Heba M. Salem and Khelfa D. E. -D. G. |  | **2272-2279** |
| **338** | **Determination of Factors Affecting on Risk Incidence in State’s Civil Projects: Case Study of Tehran and Zanjan Provinces**Arshad Farahmandian, Ali Medghalchi, Davood Gharakhani |  | **2280-2294** |
| **339** | **Abuse of Selected Psychoactive Stimulants: *Overview and Future Research Trends***Bahaa-eldin E. A. Rahim, Rashad Alsanosi, Umar Yagoub MPH, M.S. Mahfouz and Yahya M. Solan |  | **2295-2308** |
| **340** | **Construction and Characterization of a Bacterial Artificial Chromosome Library from the Huoyan Goose**Peng Fei Hu, Xiang Chen Li, Xian Wei Chen, Wei Jun Guan, Yue Hui Ma |  | **2309-2312** |
| **341** | **The impact of corporate social responsibility on organizational performance**Javad Mehrabi, Davood Gharakhani, Arshad Farahmandian |  | **2313-2318** |
| **342** | **Study of the behaviors of Prophets from the viewpoints of the Holy Koran and the Holy Bible**Ensiyeh Sadat Mousavi |  | **2319-2325** |
| **343** | **The Role of Glucose–Insulin–Potassium on ST Resolution in Acute Myocardial Infarction; A randomized clinical trial**Kazem Hasanpour, Arash Akaberi, Maryam Hashemian |  | **2326-2329** |
| **344** | **Evaluation of 8-hydroxylquinoline** **physiological effect and Genotoxicity on *Paramisgurnus dabryanus* using hepatase activity and comet assay**Ping Nan, Shuaiguo Yan, Jianjun Chen, Li Li, Qiyan Du, Zhongjie Chang |  | **2330-2335** |
| **345** | **Preservation of Cultural Resources By Development of Tourism**Katayon Fahimi |  | **2336-2339** |
| **346** | **Absurd and Morality**Yousef Afarini, Mohammad Shoalehsaadi, Alireza Shahrostambeik |  | **2340-2344** |
| **347** | **Load Frequency Control by using a new controller**Ali Zarei, Kayvan Karimi Tarazani, Negin Zarei, Yousef Katal |  | **2345-2348** |
| **348** | Pharmacodynamics of gonadotrophin releasing hormone (Receptal) and prostaglandine (Estrumate) on ovarian activity, hematological picture and some steroid hormones of cows during summer seasonAbdel Mohsen M. Hammam ; Mahmoud M. Hussein; Ahmed Abou-El Fadel Hussein; Mona S. ZakiAmal H. Ali and Hany A. Amer |  | **2349-2355** |
| **349** | Effect of PGF2α Double Injection on Hematological Picture, Hormonal Levels and Fertility of Cows During Summer SeasonAbdel Mohsen M. Hammam; El- Sayed M.M. Abdel Gawad; Abdel Tawab A. Yassein; Mona S. Zaki; Amal H. Ali |  | **2356-2362** |
| **350** | **Studying the Effect of rhBAFF & BAFF-R-Fc Fusion Protein on Lymphocytes & Platelets in Children with ITP**Sahar Kamal, Nadia Sewelam, Doha Mokhtar, Rania Fawzy and Nouran Nabil |  | **2363-2369** |
| **351** | **Analysis of Genetic signature for some *Plectropomus* speciesbased on some dominant DNA markers**Y. M. Saad; AbuZinadah, O. A. H.; El-Domyati, F. M. and Sabir, J. M. |  | **2370-2375** |
| **352** | **The analysis of the neural electrophysiological examination on therapeutic effect of the complete carpal tunnel & palmar aponeurosis release(CTPAR) of carpal tunnel syndrome**Wang Shaoping, Wang Jinguo, Niu Huixia, Chandra Avinash, Xu Yuming |  | **2376-2379** |
| **353** | **Application of Optimal Homotopy Asymptotic Method to the Equal Width Wave and Burger Equations**Saeed Islam, Rashid Nawaz , Muhammad Arif, Syed Inayat Ali Shah |  | **2380-2386** |
| **354** | **Finite Groups With At Most Nine Non T-Subgroups**Muhammad Arif, Muhammad Shah, Saeed Islam, Khalid Khan |  | **2387-2389** |
| **355** | **Effect of Aquatic Pollution on Fish** **(Review)**Mona S, Zaki, S. I. Shalaby, Nagwa, Ata, A. I. Noor El -Deen, Souza Omar and Mostafa F. Abdelzaher |  | **2390-2395** |
| **356** | **Synthesis and study of complexes of tetradentate Schiff base and bridging ligand of thiocyanate with transition metals of Fe, Cr and Co**Ali Javadi Zare and Peyman Ataeinia |  | **2396-2405** |
| **357** | **An applicable modified probabilistic method for seismic hazard assessment in Northen Khorasan province, Iran**Arsham Gheirati, Katayoun Behzadafshar and Arash Motasharreie |  | **2406-2412** |
| **358** | **Effect of organic fertilizers on quality and quantity of tobacco transplanting in various nursery media**Laia Morad-beigi, Reza Amirnia, Mehdi Tajbakhsh and RaminTagavi |  | **2413-2422** |
| **359** | **Factors Facilitating Entrepreneurship and Self- Employment in Agriculture Sector**Leila Zolikhaei Sayyar,Somaye latifi, Qasem sarempoor and Amirhossein Pirmoradi |  | **2423-2430** |
| **360** | **Influence of apple cider vinegar on blood lipids**Zahra Beheshti ,Yiong Huak Chan**,** Hamid Sharif Nia, Fatemeh Hajihosseini , Rogheyeh Nazari , Mohammad shaabani , Mohammad Taghi Salehi Omran |  | **2431-2440** |
| **361** | **A Comparison between Hegelian and Lacanian Ideal Hero in Sophocles’ Tragedy of *Antigone***Mehdi Khoshkalam Pour |  | **2441-2451** |
| **362** | **Effect of Ill-Health on Rural Households’ Welfare in Ondo State, Nigeria**A.S Oyekale and T.S. Otuwehinmi, |  | **2452-2456** |
| **363** | **A Proposed Model of Customer E-loyalty Measurement in Internet Banking**Mehdi Rahimi , Olfat Ganji Bidmeshk , Farshid Mirzaalian  |  | **2457-2462** |
| **364** | **Effect of Tailored Counseling for Patients Undergoing Hemodialysis upon Their Self-Care**Jehan S. Ali Sayyed, Lobna M. Gamal Aliand Enshrah R. Mohamed |  | **2463-2471** |
| **365** | **Detection of Plasmid-Mediated 16S rRNA Methylase Conferring High-Level Resistance to Aminoglycosides in Gram negative bacilli from Egypt**Aisha Abu Aitta; Manal El Said, Ehab El Dabaa; Mohamed Abd El Salam and Hesham Mohamed Mahdy |  | **2472-2479** |
| **366** | **Evaluation of non-functional characteristics of web-based systems modeled and designed using aspect-oriented technology by aspectual software architecture analysis method (ASAAM)**Davood Karimzadganmoghadam , Davood Vahdat , Mohammad Pira , Reza Asgarimoghadam  |  | **2480-2486** |
| **367** | **Sufficient condition of a subclass of analytic functions defined by Hadamard product**Muhammad Arif, Irshaad Ahmed, Mohsan Raza and Khalid Khan |  | **2487-2489** |
| **368** | **Prevalence and Determinants of Low Birth Weight in Abha City, Ksa**Faten M. R. Ismaeil H and Al Musa H. M |  | **2490-2495** |
| **369** | **The Study of the Relationship between the Place of Residence Quality and the Feeling of Social Security in Kashan**Melahat Ahmadi, Batoole Abedi, Sanam Taghizadeh and Maryam Rezghi |  | **2496-2501** |
| **370** | **The consideration of nerve pressures arising from work and its role in reducing the organization productivity in Fars province Red Crescent Society**Mehrzad Sarfarazi, Sholeh-Sadat Ehteshami |  | **2502-2510** |
| **371** | **The effect of government size on inflation in Iran**Marzieh Esfandiari , Vahid Dehbashi , Hamid Mohammadi , Iman Shahraki  |  | **2511-2515** |
| **372** | **Screening Of Antimicrobial Activity Of Sesquterpenoid Crude Extract Of *Ganoderma***Asghar.Sharifi, Seyed Sajjad Khoramrooz, Soheyla JahediSeyed Abdolmajid Khosravani |  | **2516-2519** |
| **373** | **Factors Influencing Households’ Environmental Hazard Exposure in Ibadan Metropolis**Abayomi Samuel Oyekale |  | **2520-2527** |
| **374** | **Linearization Algorithms for a Level and PH Process**Subbulekshmi, Kanakaraj |  | **2528-2533** |
| **375** | **Depressive disorder among brucellosis patients in Hamadan, Iran: A case-control study**Peyman Eini MD, Mohammad Mehdi Majzoobi MD, Mohammad Ahmadpanah, Mojgan Mamani MD |  | **2534-2537** |
| **376** | **Biochemical and pathological study of protective effect of Vitamin A in Azathioprine - induced pancreas toxicity in Rat**Rasoul Estakhri,Ali Khodadadi,Mahsa Parnian,Babak Hajipour,Mehdi Kamalipour,Maryam Mohsenikia, Ehsan Jangholi, Fereydoon Abedi  |  | **2538-2542** |
| **377** | **Anew Shoe Decreases Pain and Fatigue in Ascending and Descending the stairs in patients with knee osteoarthritis**Amir Mohammad Navali, Bina Eftekhar Sadat, Babak Hajipour. Reza Ranjbaran |  | **2543-2549** |
| **378** | **Double-blind comparison of intra pleural analgesia through a catheter and intra pleural analgesia through a catheter beside a chest tube**Touraj Asvadi Kermani, Mehdi Zamiri , Saviz Pazhhan, Shahin Mir Mohammad Sadeghi, Babak Hajipour, Hamze majidi |  | **2550-2555** |
| **379** | **Comparison Of Direct Visual Inspection (DVI) With Pap Smear In Diagnosis Of Precancerous Lesion Of Cervix**Fatemeh Mallah, Fatemeh Nazari, Nazli Navali, Babak Hajipour. |  | **2556-2560** |
| **380** | **Heterologous reconstitution the polyunsaturated fatty acid biosynthetic pathway of *Phaeodactylum tricornutum* in *Arabidopsis thaliana***Yun-tao Li , Yuan-min Zhu, Chun-hua Fu, Mao-teng Li, Long-jiang Yu |  | **2561-2565** |
| **381** | **Detection of *cambylobacter* spp. in stool samples by new methods in comparison to culture**Mona Z Zaghloul, Naglaa Farouk and Zeinab Ali Galal  |  | **2566-2571** |
| **382** | **Virulence of two Entomopathogenic nematodes (*Heterorhabditis bacteriophora*, *Heterorhabditis zealandica)* to *Galleria mellonella* (Lepidoptera: Pyralidae), *Tenebrio Molitor* (Coleoptera: Tenebrionidae) and pupae in the laboratory**Lubanza Ngoma, Mirabel Akwa Nyamboli , Vince Gray, Olubukola Oluranti Babalola |  | **2572-2579** |
| **383** | **Secured disclosure of data in multiparty clustering**G. Kirubhakar , Dr. C. Venkatesh  |  | **2580-2585** |
| **384** | **Identifying and Prioritization Effective Factors in TQM implementation Using AHP and DEMATEL Methods**Reza Kiani mavi, Shahram madanshekaf, Kiamars Fathi Hafshejani,Davood Gharakhani |  | **2586-2592** |
| **385** | **Mechanism of injury mechanism of boys’ amateur epical athletes in Kyokushin ka, Karate and Aikido**Dr. Mohsen Ghofrani, Seyyed Hamed Mousavi |  | **2593-2597** |
| **386** | **A Study of the Relationship between Free Cash Flow and Debt**Peyman Imanzadeh, Rademan Malihi Shoja, Akbar Poursaleh |  | **2598-2603** |
| **387** | **Relationship between organizational structure and knowledge management among staff managers of physical education organization**Mahmud Gudarzi, Mojtaba Abutorabi, Mohsen Ghofrani |  | **2604-2609** |
| **388** | **Studying the effect of 8 weeks corrective exercise program on student's scoliosis changes.**Farhad Kouhi Achachlouei, Mehdi Abbaszadegan, Sakene Aminnjad, Mohammad Nasiri  |  | **2610-2612** |
| **389** | **The Effect of Coach Stability on the Performance of Football Teams in Iran Pro League**Farideh Hadavi ,Mohhammad Soltani, Lila Sabbaghian Rad Khalil Alavi |  | **2613-2616** |
| **390** | **The Relationship between Power Bases of Sports Federations’ Presidents with Employees Job Performance and Job Satisfaction**Tahereh Nedaee, Khalil AlaviSeyedeh Farideh Hadavi, Lila Sabbaghian Rad  |  | **2617-2624** |
| **391** | The Study of Factors Pertaining to Administrators' Empowerment Kaleibar schools, IranSadegh Maleki Avarsin and Habibeh Najafi Kaleybar |  | **2625-2629** |
| **392** | **Relationship between Manufacturer Product Strategies and Supply Chain Inventory in a Company**Jafari Ali, Rasouli Dizaji Mohammad, Komari Alaie Mohammad Reza |  | **2630-2638** |
| **393** | **Expert System for Offline Clinical Guidelines and Treatment**Tanzila Saba, Saleh Al-Zahrani and Amjad Rehman |  | **2639-2658** |
| **394** | **Collapse of Authenticity of Artistic Work**Yousef Afarini |  | **2659-2664** |
| **395** | **Partial edentulism: a five year survey on the prevalence and pattern of tooth loss in a sample of patients attending King Abdul Aziz University - Faculty of Dentistry**Lana A. Shinawi |  | **2665-2671** |
| **396** | **Study And Development of Governmental Services Cost Price Accounting Model in Iran**Nasrollah Janafzae, Gholam Hossein Khorshidi |  | **2672-2684** |
| **397** | **Effect of NATO expansion** **into the Central Asia and the Caucasus and Russia's reaction to it**Iraj Mazarei |  | **2685-2692** |
| **398** | **Kinetic Spectrophotometric Determination of Zafirlukast in Bulk and in Drug Formulations**Amal Mahmoud Abou Al Alamein |  | **2693-2701** |
| **399** | **Specifying balance in expense and time as a result of changing method of collecting and transporting rubbish at 22 districts of Tehran**Mozhgan Moharrami and Ajdar Akson |  | **2702-2715** |
| **400** | **Effect of Biological Fertilizers on Germination Indices in Wheat Cultivars With Drought In Greenhouse**Elena Khabiri, Yousef Alaei, Seyed sajjad moosavi, Ali Mohammadpour Khanghahand Maryam Jafari |  | **2716-2720** |
| **401** | **Comparison of analytical and experimental results of ductility factor in reinforced concrete structures**Hamid Reza Ashrafi, Hossein Behsan and Neda esmaeili |  | **2721-2734** |
| **402** | **A Survey of the Life and Time of Aboulkhir Khan the Shaibani as Reflected in the Moghimkhani Biographies and Sparsely in other Authentic Historical Documents**Mohammad Geraili Kerapi  |  | **2735-2739** |
| **403** | **Serum ferritin and iron in diabetic and non-diabetic with acute myocardial infarction**Hamid Sharif Nia, Ali Akbar Haghdoost, Yiong Huak Chan, Fariba Tabari, Abolfazl Hashemi, Babak Alaei, Mohammad Taghi Salehi Omran, Abolghasem Siyadat Panah, Mohammad Ali Soleimani  |  | **2740-2745** |
| **404** | **Comparison effect organic humic fertilizers the dry matter maize genotypes in Ardabil region**Maryam Jafari, Ali Mohammadpour Khanghah, Yousef Alaei, Seyed Sajjad Moosavi and Elena Khabiri  |  | **2746-2749** |
| **405** | Globalisation and Labour Supply of Single Female Heads of Households in MalaysiaRahmah Ismail, Poo Bee Tin |  | **2750-2759** |
| **406** | **Heteroplasmy of Leber hereditary optic neuropathy and clinical expression in Chinese pedigrees with 11778A mutation**Wen-cui Wan,Yu Zhu, Xue-min Jin  |  | **2760-2763** |
| **407** | **Providing optimal model for water resources management based on trade approach in virtual water** Nima Tavakoli Shirazi , Gholam Hossein Akbari  |  | **2764-2768** |
| **408** | **Statistical Evaluation of Sustainability of Selected Crop Production in Nigeria** Abayomi Samuel Oyekale  |  | **2769-2775** |
| **409** | **Mode of action of medicinal plants on diabetic disorders**Elahe Seyed Hosseyni, Hamed Haddad Kashani,Mohammad Hossein Asadi |  | **2776-2783** |
| **410** | **Protecting Effect of Antioxidants (Antox) on the Dentate Gyrus of Aged Male Albino Rat**Mohammed. H. Mohammed and Mostafa A. Abouelnaga |  | **2784-2795** |
| **411** | **Evaluation of C- reactive protein as a probable factor for cancer diagnosis**Safinaz Elshabrawy, Alyaa Farid, Mohamed El- Beddini, Ahmed Osman, Somaya El- Deeb |  | **2796-2803** |
| **412** | **Autogenous Transplantation of Maxillary And Mandibular Molars**Maha Negm, Sameh Seif, Khaled El Hayes, Galal Beheiri  |  | **2804-2812** |
| **413** | Molavi’s anthropological pedagogic orientations in order to improve objectives of high and primary schools’ education in IranMaryam Saif Naraghi, Marzieh Kahnooji, Ali Shariatmadari, Ezatollah Naderi |  | **2813-2821** |
| **414** | **Prevalence of Eating Disorders among Female Students of University (Tehran - Iran)**Azam Roshandel, Mahboobeh Safavi |  | **2822-2828** |
| **415** | **Effect of Presence of Trained Significance Others on Labor Outcomes and Mother's Satisfaction**Aida abd El-Razek*,* |  | **2829-2837** |
| **416** | Financial DeregulationHassan Hemmati, Vahid Rafiei  |  | **2838-2841** |
| **417** | **The investigation of the solutions of improving Human Development Index in Iran during fifth development plan**Abdolsami Sepahi, Mohammad Rahim Rahnama , Mohammad Amin Hounakzahi ,Shahram Rastin , Abdolalim Dorrazehi  |  | **2842-2845** |
| **418** | **Immunomodulatory and Chemo preventive activity of *Bacillus subtilis* sulphated Levan** Faten S. Bayoumi,azza M.El Amir , El Deeb S.O. , Hassan Abd el Zaher,Haiam S.A  |  | **2846-2856** |
| **419** | **Radionuclides Differentiation during the Secondary Processes of Pb-Zn Mineralization, Gabal El Rousas, Eastern Desert, Egypt**Sh.M.Talaat and A.I.M.Ismail |  | **2857-2864** |
| **420** | **Improved anti-inflammatory effect of Silymarin in rats induced liver carcinogenesis** Ali Alkaladi and Aser Mohamed Abdelazim |  | **2865-2869** |
| **421** | **Insulin Versus Oral Hypoglycemic Drug Combination In Controlling Hyperglycemia In HCV Patients During Interferon Therapy** Mohamed Masjhahit , Mohamed El Basel and Waleed El Nabawy  |  | **2870-2874** |
| **422** | **Meta Malmquist Index Based On Trade Offs Models in Data Envelopment Analysis**Paris Firoozi shahmirzadi; Gholamreza Jahanshahloo |  | **2875-2883** |
| **423** | **The Outcome of Surgical Interference in Patients with Chronic Obstructive Renal Failure**Tamer A. Ali, Mohamed A. Abd Elaal, Ashraf H. Abd-Eltif, Sabry M. Khalid, Ibrahim A. El Sotohy, Ahmed F. Abd El Rahim and Tarek M. El Salamony |  | **2884-2890** |
| **424** | **The Role of the International Monetary Fund in the Global Financial System as an International Lender of Last Resort**Hossein Kazemi, Vahid Rafiei  |  | **2891-2894** |
| **425** | **Receptor Activator of Nuclear Factor-Kappa B Ligand, Osteoprotegerin and Interleukin-17 Levels in GCF of Chronic, Aggressive Periodontitis and Type 2 Diabetes**Riham Omar Ibrahim |  | **2895-2903** |
| **426** | **Investigation of Wire Electro Discharge Machining of Nickel-Titanium** **Shape Memory Alloys on Surface Roughness and MRR**Saeed Daneshmand, Reza Hessami, Habib Esfandiar |  | **2904-2909** |
| **427** | **Is thefinancial performance of the NationalIranian Oil Company affected by Goals, Structure and Leadership of the Company?**Mohammad Asnaashari, Mehdi Noursina, Afsar Asnaashari, Shahab Shaverdian |  | **2910-2923** |
| **428** | **Characterization of Lactic Acid Bacteria Isolated from Dairy Products in Egypt as a Probiotic.**Rasha H. Bassyouni., Walla S. Abdel-all , Mostafa G. Fadl Saed Abdel-all and Zeinat kamel |  | **2924 -2933** |
| **429** | **Perception of Food Safety and Prevalence of *Staphylococcus aureus*** **and *Salmonella* species** **Carriers among Fayoum University Food handlers**Rasha H. Bassyouni, Naglaa El-Sherbiny, Enas H. Hefzy, Ahmed- Ashraf Wegdan |  | **2934 -2940** |
| **430** | **Factors in the expansion of NATO after the Cold War**Iraj Mazarei  |  | **2941-2949** |
| **431** | **The Use of Different Tense in Autistic Children**Ameneh Zare, Shahin Nematzadeh |  | **2950-2954** |
| **432** | **Fuzzy Logic Improved StaticSynchronousCompensator to Control Voltage of a Grid-connected Squirrel Cage Induction Generator**Reza Sharifian Dastjerdi, Ehsan Jafari, Farshad Kabiri, Payam Ghaebi Panah |  | **2955-2960** |
| **433** | **Comparison of viewpoints of staff members and students toward equipment and facilities of university** Dr Mohsen Ghofrani |  | **2961-2962** |
| **434** | **The viewpoint of university students and Staff members towards education** Dr Mohsen Ghofrani |  | **2963-2965** |
| **435** | **Structural analysis of the relationship between optometric practices and knowledge sharing intention** Kun-Shiang Chen |  | **2966-2968** |
| **436** | **Evaluation of correlation between serum immunoglobulin levels and extent of hepatic fibrosis in patients with chronic B hepatitis**Rasoul Estakhri, Mohammad Hossein Somi, Abdolreza TabanSadeghi, Babak Hajipour, Faeghe Tajallayi. |  | **2969-2974** |
| **437** | **Higher-order asymptotic formula for the eigenvalues of Sturm-Liouville problem with indefinite weight function in the Neumann boundary condition**Farhad Dastmalchi Saei , A. Jodayree Akbarfam |  | **2975-2979** |
| **438** | **Solutions of Twelfth -Order Boundary Value Problems Using Polynomial Spline in Off Step Points**Karim farajeyan ;Nader Rafati Maleki; Shahram Banaei |  | **2980-2985** |
| **439** | **Estimation of chemical resistance of PFM dental ceramics by neural network**Siamak haghipour, Sayana rostami |  | **2986-2996** |
| **440** | **Long-term Resveratrol Administration Reduces Renal Oxidative Stress and Apoptosis Rate In Experimental Model of Type 2 Diabetes.**Saeed Khamneh, Farhad Ghadiri Soufi, Fatemeh Afshar |  | **2997-3001** |
| **441** | **The effect of ownership structure of corporate governance on agency cost**Y.B. Nhandi, H. Baradaran hasanzade, GH. Sharifzade |  | **3002-3010** |
| **442** | **Political Structure and Administrative System of Poshtkooh (Ilam) In the period of Valian** Ebrahim Yaghobi , Sivash Yari |  | **3011-3019** |
| **443** | **The First Report for the invasion of Artemia franciscana Kellogg 1906in Tashk and Bakhtegan Lakes, Iran**SepidehShafaie, SamadZare, RaminManaffar and Afagh Falahati |  | **3020-3024** |
| **444** | **The renal toxicity of hydroalcoholic extract of Stachys lavandulifolia Vahl in Wistar rats**Taghikhani M, Nasri H, Asgari A, Afrough H, Namjoo AR,Ansari-Samani R, Shahinfard Nand Rafieian-kopaei |  | **3025-3031** |
| **445** | **Striae Gravidarum in Iranian Women: Prevalence and Associated Factors**Nasim Bahrami, Mohammad Ali Soleimani, Hamid Sharif Nia, Reza Masoodi , Hoorieh Shaigan and Mitra Hekmat Afshar |  | **3032-3037** |
| **446** | **Risk factors of renal stone in patients with recurrent nephrolithiasis: A case-control study**Ali Ghorbani, Heshmatollah Shahbazianand Leila Moradi |  | **3038-3043** |
| **447** | **The Effect of Attitudes on Managers Creativity**Azita Sherej Sharifi and Maryam Charrakh |  | **3044-3051** |
| **448** | **Comparison of radial basic function (RBF) and Statistica in daily flow forecasting**Mahdi Moharrampour and Mohammad Kherad Ranjbar |  | **3052-3058** |
| **449** | **The Impact of CRM Application on Customer Satisfaction in Financial Institutions****(Case Study: Financial Institutions in Iran)**Maryam Charrakh and Azita Sherej Sharifi |  | **3059-3066** |
| **450** | **Bottom Deformation of Dock Settling Basin on Elastic Foundation**Abolfazl Nazari Giglou, Gita Eynollahi, Taher Nazari Giglou  |  | **3067-3072** |
| **451** | **CXCR4 Expression on Peripheral Blood T-Lymphocytes in Patients with Systemic Lupus Erythematosus and its Relation to Disease Activity**Dina S. Al-Zifzaf, Abir M. Nabil, Rasha Mamdouh and Reem A K khattab |  | **3073-3079** |
| **452** | **Using Common Weight Of Anti Ideal Decision Making Unit In Trade Off Models Of Data Envelopment Analysis For Computing Expanded Malmquist Index**Farshad Motallebi Korbkandi |  | **3080-3084** |
| **453** | **Evaluation of Genotoxic Effects of Formaldehyde in Adult Albino Rats and Its Implication In Case of Human Exposure**Mie Sameer Gomaa; Ghada E. Elmesallamy and Maha Mohamad Sameer  |  | **3085-3093** |
| **454** | **Formal Analysis of Arrival Procedure of Air Traffic Control System** Shahid Yousaf, Sher Afzal Khan, Nazir Ahmad Zafar, Farooq Ahmad, and Muazzam Ali Khan |  | **3094-3098** |
| **455** | **Cognitive Social Knowledge Grid Infrastructure for Collaborative Environments**Sahar Saberi, Mehdi N. Fesharaki, Kambiz Badie |  | **3099--3108** |
| **456** | **Effect of educational program on performance of Intensive Care Nurses to Decrement the low Back pain**Manal Salah, Naglaa Mahdy and Lobna Mohamed |  | **3109-3125** |
| **457** | **A Double-Blind,** **Randomized Clinical Trial Comparing Cardioprotective Effects of N-acetylcysteine and Glucose-Insulin-Potassium as an Additive to Cardioplegia during Coronary Artery Bypass Grafting**Mohammad Reza Habibi, Shervin Ziabakhsh-Tabari , Alireza Khalilian , Samira Rahemi , Rozita Jalalian  |  | **3126-3130** |
| **458** | **Comparison of shear pile force and moment in slippage reinforced with shear pile**Mona Mohamadi , Abolfazl Eslami , Farhad Nabizade  |  | **3131-3136** |
| **459** | **The Study of Bank Erosion in Kashkan River Meanders**HAGHIABI Amir Hamzeh, Mohammad Karami |  | **3137-3142** |
| **460** | **The Right of Saudi Women to Sign for their Health Care in Saudi Arabia, Fact and Fiction**Al-Amoudi S M, MBchB, CABOG  |  | **3143-3146** |
| **461** | **Evaluation of some Plant Growth Promoting Rhizobacteria (PGPR) to Control *Pythium* *aphanidermatum* in Cucumber Plants**Ahmed M. Elazzazy, Omar A. Almaghrabi, Tarek A. A. Moussa, Tamer S. Abdel-Moneim |  | **3147-3153** |
| **462** | **Cytotoxic and insect -repellent activities of surface flavonoids from *Datura stramonium* L. Grown in Egypt**K.M. Meselhy |  | **3154-3158** |
| **463** | **Effect of NPK and Growing Media on Growth and Chemical Composition of Fishtail Palm (*Caryota mitis* Lour)**Afaf M. Habib |  | **1097-8135** |
| **464** | **Determinants of Using EMS or Attending Emergency Department after Minor Stroke and High-risk Transient Ischemic Attack in Henan, China**Linyu Wang, Song Tan, Avinash Chandra, Yuming Xu |  | **3169-3172** |
| **465** | **The Effects of Osmanthus Fragrans Flower Extract on Maternally Deprived Rats in Early Life**Chien-Ya Hung, Yao-Hung Yang, Yu-Cheng Tsai, Min-Yuan Hung , Chih-Hung Lin |  | **3173-3178** |
| **466** | **Relation between job satisfaction and depression of tonekabon township hygienic and re medical center of personnel**Shohreh Ghorbanshirodi, Javad Khalatbari, Mohammad Akhshabi  |  | **3179-3182** |
| **467** | **Effects of Biological Fertilizers on Morphological traits in Bread wheat varieties under drought stress in Greenhouse**Yousef Alaei, Elena Khabiri, Seyed sajjad Moosavi, Ali Mohammadpour Khanghahand Maryam Jafari |  | **3183-3187** |
| **468** | **The effect of breastfeeding educational program on breastfeeding condition**Hasanpoor Sh, Ansari S, Bani S, and Dr.Ebrahimi |  | **3188-3192** |
| **469** | **On investigation between psychologies hardeners and resilience In N.A people**Javad Khalatbari, Shohreh Ghorbanshirodi, Mohammad Akhshabi |  | **3193-3197** |
| **470** | **Association between Quality of Life and Spiritual Well-Being in Community Dwelling Elderly**Jabar Heydari- Fard, Masoumeh Bagheri-Nesamiand Reza Ali Mohammadpour   |  | **3198-3204** |
| **471** | **The Relationship between General Health and Religious Coping in Elderly Residing at Homes**Jabar Heydari Fard and Masoumeh Bagheri-Nesami  |  | **3205-3210** |
| **472** | **Ecotourism Role in Tourism Improvement**Ali Rostamianand Rahele Rostamian |  | **3211-3214** |
| **473** | **The relationship of combined oral contraceptive pills with serum fat soluble antioxidant** **in reproductive aged women**Foruzan Sarafion, Shahnaz Najar, Parvin Abedi, Mohammadhossein Haghighizadeh |  | **3215-3219** |
| **474** | **The new tewchnology: stakes and challenges for Speech Communication Instruction**Mitra Farsi And Sorayya Farsi |  | **3220-3224** |
| **475** | **Evaluation of the effectiveness of stress coping skills training *based on therapeutic common factors*** **on marital adjustment and conflict resolution styles in infertile women**Somayeh Kazemian , dr Masoumeh Esmaeily and Fooladipoor Ezzatollah |  | **3225-3229** |
| **476** | **Survey of green area`s effect on hemisphere and its biological effects** **on metro polis of Tehran**AliReza Jalalzaie and Azadeh arbabi sabzevari |  | **3230-3234** |
| **477** | **Impact of Globalization on Labour Productivity in the Malaysian Construction Sector**Rahmah Ismail, Ferayuliani Yuliyusman |  | **3235-3242** |
| **478** | **Teacher's Concept and its relation to Temperament and Coping Strategies among Mentally Retarded Children**Bothina E.SaidSayeda A. Abd Ellatif Hanaa H. Ali and Eman S. Abd Allah  |  | **3243-3250** |
| **479** | **Influences of Weight and Row Width of Tubers from True Potato Seed on Growth and Yield of Potato**Mannaf MA, Masood A, Siddique MA, Jahiruddin M, Faruq G, M. Motior Rahman  |  | **3251-3256** |
| **480** | **Promotion of systematic analysis model recreation potentiality of forest park by using water resource factor (Abidar forest park of Sanandaj city in Iran)**Jahede Tekyehkhah, Mohammad Azad Ahmadi, Azadeh Maarefi |  | **3257-3262** |
| **481** | **Presenting the causal model of psychological variable (Computer experience, Subjective norm, Computer anxiety and Computer self efficacy) on actual use of information technology on the basis of Davis’s model**Saeed Talebi, Hossien Zare , Mohammad Reza Sarmadi, Bahman Saeedipour |  | **3263-3266** |
| **482** | **Educational Policies and their Implications for Achievement of Millennium Development Goals in Sierra Leone.**Johnson Adlyn Omojowo and Oladele O.Idowu |  | **3267-3270** |
| **483** | **Analysis of Interaction between Home and School for Adolescent Girls: A Case of Eastern Sierra Leone****J**ohnson Adlyn Omojowo and Oladele O.Idowu |  | **3271-3274** |
| **484** | **Use of Information Communication Technologies tools among Extension officers in the North- West Province, South Africa.**Mabe LK and Oladele O I |  | **3275-3279** |
| **485** | **Left ventricular hypertrophy and plasma Nitric oxide in hemodialysis patients**Ragai,M.F.R.Fouda, Yasser.M.Abdlehamid and Hamdy.A.Ahmed |  | **3280-3284** |
| **486** | **Spatial Assessment of Multidimensional Poverty in Rural Nigeria**Tolulope Olayemi Oyekale and Abayomi Samuel Oyekale |  | **3285-3294** |
| **487** | **Retail inventory management and accounting; a review of some basic principles of success**Ebrahim Sepehri |  | **3295-3297** |
| **488** | **Factors Affecting Educational Tourism Development among Local Communities in the Klang Valley, Malaysia**Asnarulkhadi Abu Samah , Maryam Ahmadian , Sarjit S. Gill , Roozbeh Babolian Hendijani  |  | **3298-3303** |
| **489** | **The Effect of Chemotherapy on Quality Of Life of Colorectal Cancer Patients before and 21 Days after the First Chemotherapeutic Sessions**Omibrahem A. Elsaie, Hend M. Elazazy and Seham A. Abdelhaie |  | **3304-3314** |
| **490** | **Application of Fuzzy MCDM Techniques in evaluation and Ranking of Bank Branches Based on customer satisfaction Case study: Bank Branches of Mellat in Qazvin Province**Ali Momeni, Mohammad M. Movahedi, Kiamars Fathi Hafshejani, Davood Gharakhani |  | **3315-3321** |
| **491** | **Relationship between Information & Communication Technology and Quality of Work-Life; A Study of Faculty Members of Zahedan University**Arbabisarjou, Azizollah, Allameh, Seyyed Mohsen, Farhang, Aboulghassim  |  | **3322-3331** |
| **492** | **cPrevalence of (25) Vitamin - D Deficiency among Premenopausal Women Working In Fayoum University**Mohamed Mashahit, Haidy Michel , Emad El Moatasem Mohamed El Basel and Nagwa k. Roshdy  |  | **3332-3337** |
| **493** | **Nutrient Intakes Affecting the Nutritional Status of preschool Children by Nationality Compared with RDA in Jeddah KSA**Thanaa. A. El-kholy; Naglaa, H. M. Hassanen, Rasha. M Hassan and Sahar Anter |  | **3338-3346** |
| **494** | **Survey role of knowledge sharing (KS) on Intellectual capital management of emoloyees**Majid Amouzad Khalili , Seyyed Mohsen Abbarin |  | **3347-3353** |
| **495** | **Renal Colic Pain Relief by Intranasal Desmopressin** Seyed seifollah Moosavi beladi,Ali Asgari Darian, Arash Forouzan, Hossein Kalantar, Kambiz Masoumi  |  | **3354-3358** |
| **496** | **The Effect of Oral Zinc Sulfate on Hepatitis B Vaccine immunogenicity in Premature Infants**Hemmati Mitra, Ahmadipour Shokoufeh, Babaei Homa, Mohsenzadeh Azam  |  | **3359-3361** |
| **497** | **Causes the formation and nature of political movements in Bahrain**Yahya Fozi |  | **3362-3365** |
| **498** | **The Effect of Oral Zinc Sulfate on Hepatitis B Vaccine immunogenicity in Premature Infants**Hemmati Mitra, Ahmadipour Shokoufeh, Babaei Homa, Mohsenzadeh Azam  |  | **3366-3368** |
| **499** | **Experimental Research of Flash Visual Evoked Potential of Chinese White Rabbit after Optic Nerve Injury**Wencui Wan, Yu Zhu, Xuemin Jin, Tao Peng  |  | **3369-3371** |
| **500** | **The Protective Effect of Propolis on Norepinephrine, Dopamine and 5-Hydroxytryptamine Content in Thalamus-Hypothalamus and Cerebellum of Endotoxin-Intoxicated Adult Male Albino Rats**Mahmoud, S. M. and El-Yamany, N. A. |  | **3372-3379** |
| **501** | **Haemolymph amino acids alterations in pyridalyl treated desert locust, *Schistocerca gregaria* in relation to age**Zahia, K. Mostafa, Eman, M. Rashad and Salam, S. Teleb |  | **3380-3385** |
| **502** | **Study of ERYTHROPOEITIN Effect ON IgM serum levels IN HCV positive patients on regular HD**Khaled Abo Seif , Mona Hosny and Ahmed Aboud |  | **3386-3393** |
| **503** | **A Novel Approach for Spherical Spline Split Quaternion Interpolation on Lorentzian Sphere using Bezier Curve Algorithm**Raheleh Ghadami , Javad Rahebi , Yusuf Yayli |  | **3394-3397** |
| **504** | **Impact of Quality of Work Life on Mental Health among Teaching Professionals in Indian Higher Learning Institutions: An Empirical Analysis**K.G. Senthilkumar, Dr. S. Chandrakumaramangalam, Dr. L. Manivannan |  | **3398-3404** |
| **505** | **The Effect of Great Middle East plan on foreign politics of I.R. of Iran**Dr. Majid Masomi, Asghar Yazdi   |  | **3405-3409** |
| **506** | **Distributed Fault Detection Method and Diagnosis of Fault Type in Clustered Wireless Sensor Networks**Shahram Babaie, Ahmad Khadem-zadeh and Kambiz Badie  |  | **3410-3422** |
| **507** | Efficiency of Pedigree Selection in Bread Wheat under Drought Stress Conditions. **I. Morphological traits**Abd-El-Haleem, S.H.M., Ehab, M.R. Metwali and S.M.S. Mohamed  |  | **3423-3429** |
| **508** | Efficiency of Pedigree Selection in Bread Wheat under Drought Stress ConditionsII – Yield and its component traitsAbd-El-Haleem, S.H.M. ; S.M.S. Mohamed and Ehab M.R. Metwali  |  | **3430-3437** |
| **509** | **Barriers to Green Supply Chain Management in the Petrochemical Sector**Javad Mehrabi, Davood Gharakhani, Sajjad Jalalifar, Hossein Rahmati |  | **3438-3442** |
| **510** | **Calculation of generation system reliability index: Expected Energy Not Served**Mojtaba Shirvani, Ahmad Memaripour, Mostafa Abdollahi, Asadollah Salimi |  | **3443-3448** |
| **511** | **Construction and Characterization of a cDNA Expression Library from the Endangered *Jinnan* Cattle**Peng Fei Hu, Xiang Chen Li, Zhi Yu Wang, Wei Jun Guan, Yue Hui Ma |  | **3449-3451** |
| **512** | **The effect of music Therapy on Separtion Anxiety**Seyidemozhghan salehi, Zahra shamlourad, Vida Abdollahi shamami |  | **3452-3459** |
| **513** | **Improve image contrast using the histogram of the matrix obtained in a uniform method of histogram and without noise histogram overlay**Javad Kangarani Farahani, Reza Ahmadi, Zahra Askari, Mohammad Hosein Bayat |  | **3460-3463** |
| **514** | **Phenolic Compounds and Antioxidant Activity of White, Red, Black Grape Skin and White Grape Seeds**Samah, M. Ishmael, Sahar S. A. Soltan, Khaled, A. Selim, Hoda, M. H. Ahmed |  | **3464-3474** |
| **515** | **Designing of Incorporating Fuzzy-Sliding Mode Controller Based on Strategy Moving Sliding Surface for Two-Link Robot Manipulator**Samrand sharifi, Somayeh ahmadyan, Saman ebrahimi |  | **3475-3480** |
| **516** | **Automatic Detection and Positioning of Power Quallity Disturbances using a Discrete Wavelet Transform**Ramtin Sadeghi, Reza Sharifian Dastjerdi, Payam Ghaebi Panah, Ehsan Jafari  |  | **3481-3486** |
| **517** | **Establishment and Biological Characteristic Research of Yuxizhiwei sheep Fibroblast Cell Bank**Hui Wang, Xiangchen Li , Changli Li, Wenxiu Zhang, Weijun Guan, Yuehui Ma |  | **3487-3493** |
| **518** | **Effect of Cardiopulmonary Resuscitation Training Program on Nurses Knowledge and Practice**Hend M. Elazazay, Amany L. Abdelazez and Omibrahem A. Elsaie |  | **3494-3503** |
| **519** | **The Effect of Chemotherapy on Quality Of Life of Colorectal Cancer Patients before and 21 Days after the First Chemotherapeutic Sessions**Omibrahem A. Elsaie, Hend M. Elazazy and Seham A. Abdelhaie |  | **3504-3514** |
| **520** | **A Feasibility Study on Combined RCS Moment Frames with Concrete and Steel Frames in Upper Level Management**Hamed Jami, Abbas Abbaszadeh Shahri and Heidar Dashti |  | **3515-3521** |
| **521** | **The relationship between culture and traffic technology development and the effect of culture on reducing the road accidents**Arshad Farahmandian, Rasol Nasiri, Hasan Eivazzadeh, Davood Gharakhani |  | **3522-3525** |
| **522** | **Impact of Macroeconomic variables on stock returns Case Study: Companies Accepted in Tehran Stock Exchange**Davood Gharakhani, Forooz Pishgar, Mahdi Beedel, Arshad Farahmandian |  | **3526-3529** |
| **523** | **Poverty and Charity Promotion in Hafez Ibrahim Poems**Vahid Mousanataj , Mehranghiz Raisinezhad dobene  |  | **3530-3533** |
| **524** | **A Study of Nutritional Status of Saudi Pregnant Women Comparing with Non Saudi in King Abdul Aziz University Hospital in Jeddah**Thaana A. El -kholy, Dina Qahwaji, and Sahar A. Antar |  | **3534-3543** |
| **525** | **Staff moral values of Islam are based on a qualitative content analysis technique**Negin Sangari, Reza Mirzaian |  | **3544-3552** |
| **526** | **Partitioning of above and belowground biomass and allometry in the two stand age classes of *Pinus rigida* in South Korea**Yeon Ok Seo , Roscinto Ian C. Lumbres , Young Jin Lee  |  | **3553-3559** |
| **527** | **Assessment of Antifungal Activity of Chitinase Produced by *Bacillus* *licheniformis* EG5 Isolated from Egyptian Soil**Abdel-Shakour E. H. |  | **3560-3572** |
| **528** | **Measurements of Natural Radionuclides in Soil samples from Tourbh Governorate, Saudi Arabia**Alharbi W.R., Jeddah, Saudi Arabia |  | **3573-3577** |
| **529** | **Analytical Study of the Effect of Dividend Policy and Financing Policy on Market Value-Added in Tehran Stock Exchange**Karim RezvaniRaz , Ghasem Rekabdar  |  | **3578-3582** |
| **530** | **Association between job stress and job satisfaction among Iranian Gynecologists**Morteza Salimi, Minoo Rajai, Hamid Haghighi, Masoud Shareghi, Mojtaba Salimi, Sakineh Fallahi, Seyed Reza Mirsoleymani, Ali Akbar Hesam, Soghra Fallahi, Fatemeh Zare, Sakineh Dadipour |  | **3583-3586** |
| **531** | **The proliferative and apoptotic effects of garlicin on mouse myeloma cell line SP2/0**Hui Wang, Xiangchen Li, Guangbin Wang, Xiaohong He, Weijun Guan,Yuehui Ma  |  | **3587-3594** |
| **532** | **Calculation of Generation System Reliability Index: Loss of Load Expectation**Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour  |  | **3595-3599** |
| **533** | **Factors affecting adherence level to HAART (Adherence predictors) in Kuala Lumpur, Malaysia**Umar Yagoub, Bulgiba A, Peramalah D, Lee C, Chik Z |  | **3600-3603** |
| **534** | **Demographic, Socio-Economic Factors and Physical Activity Affecting the Nutritional Status of Young Children Under Five Years**Thanaa. A. Elkholy; Naglaa, H. M. Hassanen and Rasha, M.SC. |  | **3604-3614** |
| **535** | **The Study of Woman’s Attitude towards the Presence of the Husband’s in the Labor Room during Childbirth**Neama Mohamed El-Magrabi and Nadia Abdallah Mohamed  |  | **3615-3620** |
| **536** | **The educational approach of allegory in religious texts**Dr. Kabiri Sayed Taghi, Kobra Rahimzadeh  |  | **3621-3625** |
| **537** | **Introducing an Economic Plan of Optimum Designing in the Joist Floor Slabs Construction** Dr. Ahmad Akbarlou |  | **3626-3633** |
| **538** | **The theoretical study and finite elements of effect in the height changes to threshold on the shear strength of steel shear walls**Hedayat Veladi, ArashSazghari |  | **3634-3640** |
| **539** | **The pathology of family the dimension of economy with belief approach**Asghar Abedzadeh |  | **3641-3647** |
| **540** | **Comparison of** **cardiac structural, functional indices of male elite swimmers and triathletes with non- athletes** Rasoul HashemKandi Asadi, Mir Hamid Salehian, Jafar Barghi Moghaddam, Mehdi Faramoushi |  | **3648-3651** |
| **541** | **Ranking Effective Factors on Knowledge Management system in Bonab Islamic Azad University**Behnam Talebi, Roghayyeh Rezayi, Khosro Gholizadeh, Behnam Heidarian, Saeed Zanjani |  | **3652-3658** |
| **542** | **Semantic deviation in Free Verse**Hamidreza Farzi, RostamAmani Astmal, Ali Dehghan |  | **3659-3663** |
| **543** | **The effect of aerobic exercise on IL6, CRP and TNFa concentration in elderly men**Ali Besharati, Dr. Seyed Kazem Mousavi Sadati, Mehran Ahadi, Mir Hamid Salehian |  | **3664-3668** |
| **544** | **External or Internal Attention for Vertical Mass Displacement**Mir Hamid Salehian*,* Recep Gursoy, Elhan Şen, Mohsen Shir Mohammad Zadeh |  | **3669-3672** |
| **545** | **Prevalence of House Dust Mites in Two Levels of Dorms (Hotel and Motel) of Jaddah District Western Saudi Arabia**Nada Othman Edrees |  | **3673-3683** |
| **546** | **An improved Artificial Neural Network based model for Prediction of Late Onset Heart Failure** Nader Salari, [Shamarina Shohaimi](http://profile.upm.edu.my/rusea/), Farid Najafi,Meenakshii Nallappan, Isthrinayagy Karishnarajah |  | **3684-3689** |
| **547** | **A Trail of Using Green Tea for Competing Toxicity of Acrylamide on Liver Function**Thanaa A. El- Kholy, Nahlaa A. Khalifa, A.K. Alghamidi, and Arwa M. Badereldin  |  | **3690-3695** |
| **548** | **Helicobacter pylori infection and serum homocysteine in hemodialysis patient**Mahmoud Rafiean-Kopaei, Azar Baradaran, Ahmad-Reza Maghsoudi, Shamin Ghobadi and Hamid Nasri |  | **3696-3702** |
| **549** | **Study and an investigatior of Ternpresture inversion and effective factors in pollution of Tehran with the use of climate statistical analysis and GIS**Azadeh arbabi sabzevariand AliReza Jalalzaie |  | **3703-3709** |
| **550** | **Postmodern Truth in William Faulkner's "Absalom, Absalom!"**Nahid Sharifi, H. R. Rezayeeand Kh. Mohamadpour |  | **3710-3714** |
| **551** | **Fundamental Elements of Fraud Crime in Criminal Law of Iran and France**Ishmael Namvar, Mohammadtaher Eslami & Hussein Miri |  | **3715-3721** |
| **552** | **Analyzing Effects Reduce of fertilizer subsidy on beet producers’ Welfare Fars Province**Seyed Nematollah Mousavi and Maryam Mazloumi  |  | **3722-3727** |
| **553** | **Evaluation and comparison of identity style scales and Mental Health** **in Indian and Iranian Adolescents Males.**Hakimeh Aghaei , Waheeda Khan , Ahmad Reza Baghestani |  | **3728-3734** |
| **554** | **An Analysis of Relationship Between Human Capital and Economic Growth**Idris Jajri, Rahmah Ismail |  | **3735-3742** |
| **555** | **Prevalence of Breast Cancer in East-Azerbaijan of Iran**Sajjad Ahmadi, Seyed Hesam Rahmani, Alireza Moghbel, Sepehr Taghizadeh, Hamidreza Morteza Beigi Ali Zadimani, Seydeh Ramona Razavi, Homa Fatorachi |  | **3743-3746** |
| **556** | **Potential Therapeutic Effects of some Egyptian Plant Parts on Hepatic Toxicity Induced by Carbon Tetrachloride in Rats**Mohamed El-Sayed; Fatma El- Sherif; Yousif Elhassaneen and Abeer Abd El-Rahman  |  | **3747-3755** |
| **557** | **On a Subclass of Analytic Functions Related with Janowski Functions**Muhammad Arif, Saima Mustafa, Khalid Khan |  | **3756-3762** |
| **558** | **Agility reaching in governmental organizations and their achievements**Najmeh Izadpanah, Ali Yaghoubipoor |  | **3763-3769** |
| **559** | **Some sufficient conditions for spirallike functions with argument properties**Muhammad Arif[[1]](%22%20%5Cl%20%22_ftn1), Mohsan Raza, Saeed Islam, Javed Iqbal, Faiz Faizullah |  | **3770-3773** |
| **560** | **Comparative Studies on the Effect of Aflatoxins Types on the Immunization of One‐Day‐Old Broiler Chicks Simultaneously Vaccinated Against Newcastle Disease and Infectious Bronchitis Disease**AL Hussien, M.Dahshan, Hussein, A.S. and Ahmed A. Mohamed Ali |  | **3774-3782** |
| **561** | **Differences in heart rate variability parameters before and after kidney transplantation in patients with renal failure**Fariborz Akbarzadeh, Javid Safa, Mohammad Sohrabi, Samad Ghaffari |  | **3783-3786** |
| **562** | **Association between hormone replacement therapy and occurrence of breast cancer**Seyed Hesam Rahmani, Sajjad Ahmadi, Alireza Moghbel, Nazli Navali, Hossein Khodaverdi Zadeh |  | **3787-3789** |
| **563** | **Efficiency of Action Potential Simulation (APS) therapy in compare to** Transcutaneous Electrical Nerve Stimulation (TENS) **in knee osteoarthritis**Vahideh Toopchizadeh, Arash Babaei-Ghazani, Bina Eftekhar Sadat |  | **3790-3794** |
| **564** | **Association between the type of child delivery and occurrence of breast cancer**Sajjad Ahmadi, Seyed Hesam Rahmani, Alireza Moghbel, Nazli Navali, Shabnam Vazifekhah |  | **3795-3797** |
| **565** | **The Effect of Pre-Operative Preparation Program and Mothers Presence during Induction on Anxiety Level and Behavior Change in Young Children Undergoing Elective Surgery**Amal G. sabaq and Samah El-Awady |  | **3798-3807** |
| **566** | **A proposed image processing framework to support Early liver Cancer Diagnosis**Aymn E.Khedr and Abd El-Ghany A. M. Mohmed |  | **3808-3813** |
| **567** | **The impact of Perception of Organizational Collaborative climate on organizational commitment**Reza Yousofvand, Samad Ranjbar Ardakani |  | **3814-3815** |
| **568** | **Export Performance a Vital Indicator for Measuring Industry Competitiveness: Evidence from Pakistan Textile and Clothing Industry**Tahir Iqbal, Nawar Khan |  | **3816-3822** |
| **569** | **Optimal Homotopy Asymptotic Method for the Approximate Solution of Generalized Burgers’ Huxley Equation**Arshed Ali, Sajjad Ali, Muhammad Arif and Iltaf Hussain |  | **3823-3828** |
| **570** | **On a class of analytic functions defined by Ruscheweyh derivative**S. N. Malik, M. Arif, K. I. Noor and M. Raza |  | **3829-3835** |
| **571** | **Cognitive Function after Coronary Artery Bypass Graft Surgery: A Prospective Study in Northern Iran**Afshin Gholipour Baradari, Abolfazl Firouzian, Rahman Ghafari , Aria Soleimani , Amir Emami Zeydi Farzaneh Tabassomi , Masoomeh Hamidi  |  | **3836-3840** |
| **572** | **Analysis of Factors Influencing Farm Households’ Adoption of Maize Technical Package in Western Cameroon**Gwladys Mabah and Abayomi Samuel Oyekale |  | **3841-3845** |
| **573** | **Serum Vascular Endothelial Growth Factor AND ANGIOSTATIN as Potential Markers in Patients with Hepatocellular Carcinoma**Laila Abdelbaki, Samy El Gizawy, Khaled Abdalazeem, Mohammed Z. E. Hafez, Rania Bakry, Ebtesam M. El-Gezawyand Khalid A. Nasif |  | **3846-3851** |
| **574** | **The Present Status of the Red Sea Coral Reefs between Haql and Yanbu, Saudi Aarabia**Mohammed Saleh Bakur Hariri |  | **3852-3859** |
| **575** | **Households’ Access to Insecticide Treated Nets (ITN) and Malaria Morbidity in Rural Nigeria: A Two-Stage Least Square Approach**Foluso Fadekemi Ajayi and Abayomi Samuel Oyekale |  | **3860-3866** |
| **576** | **Nutritional Outlooks of *Moringa oleifera* and African Malnutrition Challenges: A Case Study of Nigeria**Abayomi Samuel Oyekale |  | **3867-3872** |
| **577** | Households’ Willingness to Pay (WTP) for the National Health Insurance Scheme (NHIS): The Case of Ojo Local Government Area of Lagos State, NigeriaO.F. Omonira and A.S. Oyekale |  | **3873-3877** |
| **578** | **A Truncated Poisson Modeling of Visitors’ Use-Values of Addis Ababa Lions Zoological Park, Ethiopia**Goshu Mekonnen Andualem and Abayomi Samuel Oyekale |  | **3878-3884** |
| **579** | **Factors Influencing Households’ Preferences for Traditional and Modern Health Care Services in Debre Birhan, Ethiopia**Goshu Mekonnen Andualem and Abayomi Samuel Oyekale |  | **3885-3891** |
| **580** | **Linkages Between Non-Income Poverty, Growth and Inequality in Nigeria: A Two Stage Least Square Approach**Abayomi Samuel Oyekale |  | **3892-3901** |
| **581** | **Osteopontin In Patients With Primary Knee Osteoarthritis: Relation To Disease Severity**Hanan Elsebaie, Hebatallah A. Elchamy, Eman A.Kaddah , Ramy G.Abdelfattah |  | **3902-3909** |
| **582** | **Evaluation and study of the correlation between the human capital strategy and organizational performance**Masoumeh Jahani, Mohammadtaghi Abedian  |  | **3910-3917** |
| **583** | **Thoughts of death and destruction in the Persian Poets****(The approach of the idea of Nizami Ganjavi's poem Khosrow and Shirin**)Abbas soltany gerdfaramarzy  |  | **3918-3920** |
| **584** | **The Place of** **Child Victimization in Iran Penal Law and International Documents based on the Applications of Physical Persecution in the Family**Moloukossadat Mousavi Mirak  |  | **3921-3923** |
| **585** | **Prevalence of Disabilities among preschool children in one selected village of Beni- suif Governorate**Abeer Mohamed E. Eldeeb, Basma Rabie Abdel sadik , Mohammed Meabed |  | **3924-3930** |
| **586** | **Fuzzy AG-Subgroups**I. Ahmed, Amanullah, and M. Shah |  | **3931-3936** |
| **587** | **Kidney Injury Molecule -1 (KIM-1): an early novel biomarker for Acute Kidney Injury (AKI) in critically – ill patients**Gamal F. El Naggar , hesham A. el srogy, sameh M. fathy.  |  | **3937-3943** |
| **588** | **SVC Application for Stability Improvement of Multi Machine Power System**Mojtaba Shirvani, Ahmad Memaripour, Mostafa Abdollahi, Asadollah Salimi |  | **3944-3948** |
| **589** | **Subsistence Farming and Food Security in Cameroon: A Macroeconomic Approach**AMBAGNA Jean Joël; KANE Gilles Quentin, OYEKALE, Abayomi Samuel |  | **3949-3954** |
| **590** | **Efficiency of Groundnuts/Maize Intercropped Farms in Zoetele, South Cameroon: A Data Envelopement Approach**Gilles Quentin Kane, Sikod Fondo and Abayomi Samuel Oyekale |  | **3955-3962** |
| **591** | **The Role of Balanced Scorecard Implementation on Financial Performance Transparency**Arezo Torabi Moghaddam |  | **3963-3970** |
| **592** | **Theater Therapy and its Integration with Improvisation**Salva Shamseddini Lory, Soghra Yousefi, Armindokht Ahmadi, Rahim Naseri, Fatemeh Torfi  |  | **3971-3978** |
| **593** | **The study of relationship between earning management through real activities and cash flow operation in companies accepted in Tehran Stock Exchange**Foad Eshghi , Mohammad Khorasani Amoli, Fatemeh Chaman Sedigheh Mansouri  |  | **3979-3985** |
| **594** | **Effect of the Expousre to Low Dose of Ionizing radiation on KAU Hospital Medical Stuff by Using Early Response of Biological Dosimetry**Refaat I. F. EL-Fayoumi , Mohammed H. Saiem Al-Dahr, and Salah M kamal |  | **3986-3994** |
| **595** | **New exact solutions of Boiti-Leon-Manna-Pempinelli equation using extended F-expansion method**A.S. Alofi and M.A. Abdelkawy |  | **3995-4002** |
| **596** | **Location of Urban Green Spaces with Emphasis on Effective Quality Factors Using Fuzzy AHP Method**Abdullah Jamali |  | **4003-4008** |
| **597** | **Identifying Prognostic Factors for Toxic Epidermal Necrolysis**Chun-Te Lu, Chih-Sheng Lai, Wen-Hsiang Chien, I-Chen Chen, Jung-Hsing Yen, Ding-Yu Song, Yu-Wen Tang, and Yeo Kai-Jieh |  | **4009-4012** |
| **598** | **Antimicrobial Effect and Immunomodulation of Atorvastatin**Elahe Ahmadalizadeh |  | **4013-4016** |
| **599** | **Protective antioxidant effect of garlic against cypermethrin induced lung toxicity in adult male mice: Biochemical and Histopathological studies**Turki M. Al- Shaikh |  | **4017-4025** |
| **600** | **Effect of Yeast as Feed Supplement on Behavioural and Productive Performance of Broiler Chickens** Kassem G. El Iraqi and Rabie H. Fayed  |  | **4026-4031** |
| **601** | **Phytoremediation Potentiality of *Cyperus articulatus* L.**Hussein F. Farrag and Manal Fawzy  |  | **4032-4040** |
| **602** | **Transmission Spectrum of Intraocular Lenses by Ultraviolet Light Exposure**Chi-Ting Horng,Tsung-Hsung Chang, Chiang-Hsiang Lu, Jeng-Chuan Shiang, Shuan-Yu Huang and Tai-Chuan ko |  | **4041-4043** |
| **603** | **The Potential Effects of Propolis against Monosodium Glutamate (MSG) Toxic Effects on Some Biochemical Aspects of** KidneyWalaa, A. M. El-Nahrawy, Sanaa, M. R. Wahba and Ibrahim, S. Eldurssi  |  | **4044-4054** |
| **604** | **Relationship between Motivation, Self-concept, Attitude and Fluency of elementary school students**Zeinab Mihandoost  |  | **4055-4063** |
| **605** | **HRM Practices, Employee Motivation and its Effects on Perceived Performance**Hammad Raza |  | **4064-4072** |
| **606** | **Impact of E-Learning on Higher Education : Development of an E-Learning Framework** Kifayat Ullah Khan, Atta Badii |  | **4073-4082** |
| **607** | **Prevalence of House Dust Mites in Two Levels of Dorms (Hotel and Motel) of Jaddah District Western Saudi Arabia**Nada Othman Edrees |  | **4083-4092** |
| **608** | **Improving the Modified Gause – Seidel Method for M - Matrices**Nasser Mikaeilvand and Zahra Lorkojori |  | **4093-4098** |
| **609** | **A study on genetic diversity in lentil genotypes using seeds morphologic and protein traits**Parisa Aghili, Ali Akbar Imani and Yousef Alaei |  | **4099-4106** |
| **610** | **History of Timurid architecture in second half of 14th and 15th Century****In Khorasan and Transoxiana**SeyedHesamodin Tabibian  |  | **4107-4110** |
| **611** | **Response to grain yield in different varieties of maize (*Zea mays* L.) In soil salinity in the Astara region**Davar Molazem, Jafar Azimi, Marefat Ghasemi, Ali Khatami and Mohsen Hanifi |  | **4111-4114** |
| **612** | **Samarkand Jame' Mosque (BibiKhanym Mosque)**SeyedHesamodin Tabibian  |  | **4115-4119** |
| **613** | **Effect of planting date and plant density on morphological traits and yield of four varieties of canola****(*Brassica napus* L.) in Astara region**Jafar Azimi , Marefat Ghasemi, Ali Khatami and Mohsen Hanifi |  | **4120-4124** |
| **614** | **The Relationship between perceived organizational support and organizational trust among male high school teachers in the city Isfahan in academic years 2011-2012**Mohsen Zamani Cheryani, Badri Shahtalebi and Maryam Rahmanimanesh |  | **4125-4130** |
| **615** | **Effects of geomorphologic characteristics on the hydrological response of Varband river basin, South of Iran**Marzieh Moghali and Mojtaba Khalilizadeh |  | **4131-4139** |
| **616** | **Developing a Forecasting Model for Asphalt Rutting Potential Using Gyratory Compactor Parameters**Hassan Ziari, Hassan Divandari , Hamid Behbahani and Mamoud Ameri |  | **4140-4149** |
| **617** | **Relationship between mental health and happiness, achievement motivation and academic success of male and female students of ISLAMSHAR AZAD University**Zahra Houshmand Neghabi and Sudabeh Morshedian Rafiee  |  | **4150-4153** |
| **618** | **Do Government financial and tax policy affect SME’s growth?**Roghayyeh Afshari, Farzad Sattari Ardabili and Samad Ali |  | **4154-4159** |
| **619** | **Diagnosis and Surgical Management** **of Popliteal Venous Aneurysms: Report of Two Cases**Xueli Guo, Chuang Zhang , Yang Fu, Yonggan Zhang, Ningheng Chen, Wenming Li, Hongchao Fang, Bing Liang, Zifan Wang |  | **4160-4163** |
| **620** | **Investigating the Intermediate Role of Achievement Goals among Personality Traits and Educational Self-Handicapping Among University Students**Nahid Sameti  |  | **4164-4166** |
| **621** | **Customer Relationship Management (CRM) and Study of Its Effect on Competitive Advantage**Seyed Karim Mousavy , Bahman Saeedian Rad , Mohsen Bujarpor, Behzad Mashali |  | **4167-4173** |
| **622** | **Coastline Change Detection Using Remote Sensing And Gis At Tonekabon Coast Area During 1984 And 2010, Mazandaran Province, Iran**Saddrodin Motevalli, Mohammad Mahdi Hosseinzadeh, Khabat Derafshi , Saideh Gharehchahi , Moharam Ali Alijani  |  | **4174-4181** |
| **623** | **A Comparative Study an the Amount of Self-Esteem and a Aggression (Cognitive Features) of Students of Different Majors in Qaemshahr Humanities Faculty** Mohammad Aryana |  | **4182-4185** |
| **624** | **Intelligent Fault Detection of Ball-bearings Using Artificial neural networks and Support-Vector Machine**O.R. Seryasat, J. Haddadnia, Y. Arabnia, M. Zeinali, Z. Abooalizadeh, A. Taherkhani , S. Tabrizy, F. Maleki |  | **4186-4189** |
| **625** | **Physiological Response of Sweet Wormwood to Salt Stress under Salicylic Acid Application and Non Application Conditions**Kourosh Eskandari Zanjani, Amir Hossein Shirani Rad, Zahra Bitarafan,Amin Moradi Aghdam, Tofigh Taherkhani, Pezhman Khalili |  | **4190-4195** |
| **626** | **A Novel Miniaturized Microstrip Low-pass Filter with Wide stopband using a Modified Hairpin Resonator**Hossein Shahbazitabar, Mohsen Hayati, Fardad Farokhi |  | **4196-4203** |
| **627** | **Wear behavior comparison between hard chrome and molybdenum based plasma spray coating on spheroid graphite cast iron**A.Taherkhani, A. Rahmani, H. Dabaghha |  | **4204-4209** |
| **628** | **According to Electronic causes and resolve the conflict with other evidence of the criminal law**Fatemeh ameri |  | **4210-4214** |
| **629** | **Story writing in Iran and Arabic world**Dr.Mehranghiz Raisinezhad dobene , Vahid Mousanataj  |  | **4215-4220** |
| **630** | **Relationship between the dimensions of organizational structure and the dimensions of knowledge management in Tehran government suspended of iran**Leili naderi , Farshad hajalian |  | **4221-4227** |
| **631** | **The phenomenon of Information Technology and Enterprise Architecture of Electronics City**Zeynali Azim Ali, Behnoud Elnaz |  | **4228-4234** |
| **632** | **The investigation of the mass media role in females trending towards general and competitive sports training**Amir Ghiami Rad (PhD), Esmail Moharami Aghdam, Jafar Barghi Moghadam (PhD), Asgar Zolfagari, Mir Hamid Salehian |  | **4235-4239** |
| **633** | **Numerical solution for pricing Asian option by using Block-Pulse functions**K. Maleknejad and M. Jahangiri  |  | **4240-4245** |
| **634** | **Rationality and wisdom in Mowlana’s Masnavi Manavi**Dr. Dehghan Ali and Tehranchi Mehdi |  | **4246-4250** |
| **635** | **A Review on Causes and Factors Affecting on the Power Structure of Rural Culture in Iranian Society of Post-Islamic Revolution**Mohsen Alini1, Maryam Bijani |  | **4251-4259** |
| **636** | **A Comparative Study for Evaluation of Different Brands of Metformin Hydrochloride 500 Mg Tablets Marketed in Saudi Arabia**Samar A. Afifiand Shaimaa Ahmadeen |  | **4260-4266** |
| **637** | **Effect of Selected Physical Activities on Social Skills among 3-6 years old Children**Masoumeh Hashemi, Alireza Roonasi, Reza Saboonchi, Mir Hamid Salehian  |  | **4267-4271** |
| **638** | **MTHFR 677 C→T Polymorphism and the Risk of Cardiac Septal Defects: A Pilot Study**Omneya I Youssef and Ghada M El Sayed  |  | **4272-4275** |
| **639** | **Effect of Aerobic Exercise on HbA1C, Serum Insulin Level, C-peptide and Insulin Resistance in Middle-Aged Women with Type II Diabetes**Seyed Mahmoud Hejazi, Mahmoud Soltani, Masoud Zare, Salehe Nornematolahi,Farnaz Aminian |  | **4276-4279** |
| **640** | **The effect of aquatic aerobic training on endurance walking in** **Multiple Sclerosis patients**Seyed Mahmoud Hejazi, Mahmoud Soltani, Salehe Nornematolahi,Masoud Zare, Saman nejatpour  |  | **4280-4283** |
| **641** | **Atrophy** **of Intestinal Epithelial Cells** Subsequent Bovine Johne’s disease: A Histopathological Study Yones Anzabi, Mohammadreza Valilou, Ali Pilevar |  | **4284-4288** |
| **642** | **Sociological position of women in the context of cultural development**Shahrbanoo Chatri |  | **4289-4290** |
| **643** | **Women's Satisfaction with the Quality of Antenatal Care at the Primary Health Care Centers in** **Al-Madinah Al-Menawarh, KSA**Sahar Mansour Lamadah and Howaida Amin Hassan Fahmy Elsaba |  | **4291-4299** |
| **644** | **Matricellular proteins: Recombinant expression of Smoc2 and Periostin in vascular cells**MohammadhosseinHassanshahi Dr. Ernst Poschl |  | **4300-4314** |
| **645** | **Diagnostic value of Lasègue test in discopathy in patients with acute low back pain**Alireza Ala,MD; Samad Shams-vahdati,MD; Ali Meshkini,MD; Yashar Hashemi-aghdam,MD, Saeed Alizadeh-shahri, MD, Ali Taghizadieh, MD |  | **4315-4318** |
| **646** | **Scaphoid Nonunion Treatment with Reverse Flow Vascularized Bone Graft from Distal Metaphysis of Radius**Jafar Ganjpour sales, Amin Moradi, Jafar Soleimanpour-mokhtarmanand, Yashar Hashemi-aghdam, Behrouz Nazari, Sanaz Rahimi, Bahram Samadi-rad  |  | **4319-4323** |
| **647** | **Evaluation of etiologies and results of treatment of septic arthritis of large joints in patients under 5 years old as a phenomenon needs emergency intervention**Amin Moradi, Yashar Hasehmi aghdam, Ali Sadighi, Mohammad-ali Mohseni, Bahram Samadi-rad, Sanaz Rahimi |  | **4324-4328** |
| **648** | **Comparative study of the sera concentration of prolactin and cortisol hormones in healthy cows and the cows with subclinical ketosis**Hasanpour, A., Amoughli Tabriz, B.  |  | **4329-4332** |
| **649** | **Non-Polynomial Spline Approach to the Solution of Twelfth-Order Boundary-Value Problems**Karim farajeyan ;Nader Rafati Maleki; Hassan Ranjbari dostbagloo, Fakhradin Misagh |  | **4333-4337** |
| **650** | **Relationship between Bleomycin hydrolase and Apolipoprptein E genes in Alzheimer patients in Northwest of Iran**Seyed Mahmoud Tabatabaei |  | **4338-4340** |
| **651** | **The survey of gastrointestinal parasites in turkeys of Tabriz Iran**Hossein Hashemzade Farhang |  | **4341-4343** |
| **652** | **Emission of X and rays by relativistic runaway electrons produced during atmospheric lightning**, , , , ,  |  | **4344-4348** |
| **653** | **Chebyshev Galerkin method for approximate solution of a class of Fredholm hypersingular integral equations**Y. Mahmoudi , M. Baghmisheh , S.H. PishnamazMohammadi |  | **4349-4352** |
| **654** | **Validation of a New version for Memory Assessment in a Group of Farsi Speaking, Shiraz residents**Fatemeh Hassani, Hassan Ahadi, Parviz Askari, Abdolhamid Shariat |  | **4353-4359** |
| **655** | **The Effects of Low-Dose Lithium Carbonate on the Spermatogenic Parameter in the adults Male Wistar Rats**Shima Toghiani, Mohammadreza Gholami, Abolfazl Zendedel , VahidehAssadollahi  |  | **4360-4367** |
| **656** | **An Adaptive Stabilizer Based on Static Synchronous Series Compensator**Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour |  | **4368-4372** |
| **657** | **The Effect of Artificial Pollination and Different Dosages of Cycocel on Yield Components and Seed Yield in Hamedanian Alfalfa**Setareh Nikzad, Shahram Nakhjavan, Maliheh Farsi, Mojtaba Nikzad, Mehdi Nikzad |  | **4373-4375** |
| **658** | **The application of research methods in physical education and exercise science master's thesis, University of Uremia and Tabriz (1384-1389)**Mahboubeh Miri, Seyed Mohammad kashef ,mehrdad moharamzade |  | **4376-4379** |
| **659** | **Improved quality of service processes using the logic of Six Sigma (Case study)**Soleyman Iranzadeh , Kamran Sarhangi, Yagoub Nikzad |  | **4380-4385** |
| **660** | **Novel CMOS Tunable Fuzzifier Circuit**M. Mokarram, A. Khoei, and Kh. Hadidi |  | **4386-4389** |
| **661** | **Comparison and analysis of the School of Physical Education and Sports Science,Ph.D. Thesis, University of Urmia and Tabriz**Mahboubeh Miri, Seyed Mohammad kashef, mehrdad moharamzade |  | **4390-4394** |
| **662** | **State Feedback Load Frequency Controller Design Using Artificial Bee Colony Algorithm**Reza Sharifian Dastjerdi, Payam Ghaebi Panah, Farshad Kabiri, Ehsan Jafari |  | **4395-4401** |
| **663** | **Comparing menstruation disorders between A and B** **behavioral types of university female athletes and non-athletes**Lamia Mirheidari, Mir Hamid Salehian, Amir Ghiami Rad, Farzad Zehsaz |  | **4402-4406** |
| **664** | **Effect of Corrective exercises on body indexes and some fitness factors in girls with scoliosis**Ahdiyeh Yadolazadeh, Mahboobeh Karbalaie, Mir Hamid Salehian  |  | **4407-4411** |
| **665** | **Application of static synchronous compensator in multi machine power systems**Hasan Fayazi Boroujeni, Meysam Eghtedari, Mostafa Abdollahi, Elahe Behzadipour |  | **4412-4415** |
| **666** | **A Hybrid Fuzzy Wavelet Neural Network Combined with Shuffled Frog Leaping Algorithm for Identification of Dynamic Plant** Reza Sharifian Dastjerdi, Ramtin Sadeghi , Farshad Kabiri, Payam Ghaebi Panah  |  | **4416-4420** |
| **667** | **Investigation the correlation between the elements of HSEMS in Arvandan Gas and Oil Company**Hedayat Allah Kalantari, RamazanMirzaei, Abdolvahab Baghbanian, Sadegh Moghimi Monfared |  | **4421-4432** |
| **668** | **A Modified Gauss – Seidel Method for M - Matrices**Nasser Mikaeilvand and Zahra Lorkojori |  | **4433-4437** |
| **669** | **How to Influence Students’ Risk-Taking Behaviour in Order to Enhance their Creative and Critical Thinking Processes** Abeer Abdulaziz Alawad  |  | **4438-4443** |
| **670** | **Social Media Marketing**Dr. M. Saravanakumar , Dr.T.SuganthaLakshmi |  | **4444-4451** |
| **671** | **Urinary Tract Infection and Wound Infection in Obese Women Undergoing Cesarean Section at Women's Health Center**Tarek Khalaf Al-Hussain, Sahar Nagieb Mohamed, Hamida Alam El- dien and Heba Moustafa |  | **4452-4464** |
| **672** | Trigonometric based time domain constellation shaping technique for peak-to-average power ratio reduction in OFDM systemsHina Shabbir, Shahzad Amin Sheikh, Faiz Faizullah  |  | **4465-4471** |
| **673** | **Identification of three fish species of genus *Plectorhynchus* from the Red Sea by their scale characteristics**Ahmed S. A. Harabawy; Imam A. A. Mekkawy and Ali Alkaladi |  | **4472-4485** |
| **674** | Reproductive Performance and Milk Yield Of Friesian Dairy Cows Affected By L-Tyrosine Treatment During Early Postpartum PeriodSh. A. Gabr |  | **4486-4489** |
| **675** | **Lowering Effect of Ginger and Selenium on Oxidative Stress in Experimental Rats**Dalia A. Hafez, Abor M. Abd El Rahman and Safaa M. Faid |  | **4490-4495** |
| **676** | **Decolonization of Methicillin Resistant *Staphylococcus areus* Nasal Carriage Among Health Care Workers**Enas A Daef, Nahla M Elsherbiny, Maggie A Ibrahim and Entsar H Ahmed |  | **4496-4501** |
| **677** | **Effect of Genetic Counseling on Consanguineous Spouses Attending Maternal and Child Health Centers**Magda Ahmed abd Elsattar, Omaima Mohamed Esmat, and Hala Mohamed Mohamed Hussein |  | **4502-4513** |
| **678** | **An investigation into the Impacts of Performance Auditing Components on the Promotion of the Productivity of Iran’s State Sectors’ Organizational and Structural Resources ( Organizational Climate ) ( Case Study : Iran’s Supreme Audit Court )**Sirous Fattahi |  | **4514-4528** |
| **679** | **Expression of the Chemokine MCP-1 and Chemokine Receptors CXCR4 and CCCR2 in Egyptian Acute Myeloid Leukemia Patients**Magda M. Assem, Yasser H. ElNahass, Nahla M. Elsharkawy, Heba N. Raslan, Fatma A. Elrefaey and Yomna M. Elmeligui |  | **4529-4535** |
| **680** | **Prospective Study for CMV Detection in Cancer Patients: Comparison between PCR, Antigenemia, and Serological Assays**Waleed S. Mohamed, Reham A. Rashed, Nevine M. ElAzhary and Marwa M. Amer  |  | **4536-4541** |
| **681** | **Association of Interleukin–18 with Sustained Virological Response (SVR) To Interferon Therapy in Patients with Chronic Liver Diseases**Waleed S. Mohamed, Samah A. Loutfy, Amal A. Mohamed ,and Marwa Amer |  | **4542-4550** |
| **682** | **Management of non-responder health care workers to hepatitis B routine vaccination**Mojtaba Varshochi and Jafar Mohammad Shahi  |  | **4551-4554** |
| **683** | **Thyroid Storm with Rare Cardiac Presentations, 10 Year-Intensive Care Unit Experience: Case Series**Waleed Albaker, Yousef Almubarak, Amar H. Khamis |  | **4555-4558** |
| **684** | **Social and political concepts in the poetry of female sonneteers in the constitutional era**Faride rajabi |  | **4559-4561** |
| **685** | **Searching Candida species in hands of students Qazvin University of Medical Sciences**Fatemeh Samiee Rad |  | **4562-4566** |
| **686** | **Accuracy of pleural effusion cytopathology**Fatemeh Samiee Rad |  | **4567-4572** |
| **687** | **A proposition to apply stem-based model study on the periodic development and destruction of urban textures**Fariborz Yadollahi |  | **4573-4576** |
| **688** | **The effect of 2% citric acid in control of spontaneous epistaxis in Emergency Department**Payman Moharamzadeh, Mahboub Pouraghaei, Hosna Sadeghi, Hossein Khodaverdi Zadeh |  | **4577-4581** |
| **689** | **The investigation of political aspects of Hajj** Alireza Eshraghi, Mahdi Mojarrad |  | **4582-4586** |
| **690** | **Surveying basic facts of anthropology from Sohrevardiˈs point of view and educational deductions resulted from it**Ali Shariatmadari, Saeideh khojasteh, Ezatollah Naderi, Maryam Saif Naraghi |  | **4587-4593** |
| **691** | **Investigation of Children and Teenagers crime and supports from Legislator**Mohammad Alinia |  | **4594-4599** |
| **692** | **Citizenship Education: A Fundamental Mission in Educational System**Ali Afsari, Abbas Anarinejad |  | **4600-4604** |
| **693** | **The foreign policy of U.S.A in the Middle East and Great Middle East policy**Rostam Aydipor |  | **4605-4611** |
| **694** | **Investment in transportation and examining its influence on the economical Growth of Iran**Hamid Bahrami |  | **4612-4616** |
| **695** | **Appropriate technology in developing countries**Mohammad Bahrami seifabad |  | **4617-4622** |
| **696** | **Determinants of Capital Structure in Iran**Ali NEMATI,Joriah Muhammad |  | **4623-4627** |
| **697** | **The Phonetic Processes (Transformations) in the Abadeh Tashk Dialect**Faranak Ramezani |  | **4628-4632** |
| **698** | **Mythical Physiognomy of “Hero” in Ibn Hessam Khosfi’s Khavar Nameh**Shahrbanoo Haghshenas |  | **4633-4636** |
| **699** | **Analysis of Nevirapine and Lamivudine in human plasma of HIV infected patients by high-performance liquid chromatographic-mass spectrometric (LC-MS-MS)**Umar Yagoub, Awang Bulgiba, Peramalah Devi, Didi EM, Mustafa Ali, , Christopher Lee, Chik Zamr |  | **4637-4645** |
| **700** | **An Agar-Free Insect Rearing Artifical Diet: A New Approach for the Low Cost Mass Rearing of The Egyptian Cotton Leafworm, *Spodoptera littoralis* (Boisd.)(Lepidoptera: Noctuidae)**A.A. Alfazairy, H.A. Sadek, G.Z. Guirguis, and H.H. Karam |  | **4646-4653** |
| **701** | **Organizational Position Properties and its Impact on Purchase**Ardalan Eyni, Mehrzad Saeedikiya, Payman Rabiei and Zeinab Abbaszadeh |  | **4654-4659** |
| **702** | **Heavy Metal Concentrations of Drinking Water in South of the Kingdom of Saudi Arabia**Asia Alshikh  |  | **4660-4665** |
| **703** | **Expression levels of microRNA-21 and microRNA-146a in patients with Oral Lichen Planus**Gihane Gharib Madkour, Hani EL Nahass, Wesam Abd El Moneim Mohamad |  | **4666-4670** |
| **704** | **Review the existing lack of requirement for performance auditing and its impact on improvement in organizational knowledge**Mozhgan Moharrami and Mohammad Afshari |  | **4671-4683** |
| **705** | **Reviewing of effective factors on current account imbalance: a case study on Iran**Zahra Fotourehchi and Davoud Panahi |  | **4684-4694** |
| **706** | **The importance of knowledge management technologies in performance improvement of organizations**Shahram Mirzaei Daryani, Yadollah Khodaverdi, Eshagh Rasouli, Bahman Shareghi |  | **4695-4699** |
| **707** | **The Survey of Effective Factors in Sustainable Exporting of Export Manufacturing Enterprises**Shahram Mirzaei Daryani, Farzad Sattari Ardabili and Bhaman shareghi |  | **4700-4713** |
| **708** | Determination measure of efficiency using by undesirable inputs of DEAMonzeli.Abbasali and Saeid Ebadi |  | **4714-4718** |
| **709** | **Soybean qualities parameters, seed yield and its components response to planting dates and density in the north of Iran**Homa Taghavi, Hamid Reza Mobasser, Elyas Rahimi Petroudi, Salman Dastan |  | **4719-4726** |
| **710** | **Field Study of the 2008-2009 Red Tide in the Northern Strait of Hormuz**S. Hamzehei , A. A. Bidokhti , M. S. Mortazavi , A. Gheiby , M. Ebrahimi , F. Saraji  |  | **4727-4733** |
| **711** | **The effect of wave parameters on the current patterns and sediment transport in the Inlets**M. Sadatkiaee , A. Karami-Khaniki , A. Aliakbari-Bidokhti  |  | **4734-4739** |
| **712** | **The survey of design, implementation process and evaluation of educational animation**Zahra Jamebozorg , Mohammad Salimi  |  | **4740-4749** |
| **713** | **Testing Separability between Iranian Import and Domestic Agricultural Commodities (Application to Iran Grains Demand in a Dynamic Model)**Mohammad Reza Hosseini Pour, Reza Moghaddasi, Saeed Yazdani  |  | **4750-4756** |
| **714** | **The effect of Qade Al-Saman "Arab contemporary writer" in Arab and Iran literature**Entesar Bek Khoshnevis , Amir Esmaeel Azar , Abdolhoseyn Farzad  |  | **4757-4762** |
| **715** | **A view of meritocracy in Ferdowsi the book of kings**Taghi Amini Mofrad, Kobra Nodehi , Zohreh Arab  |  | **4763-4767** |
| **716** | **Eulogy in Persian Literature**Abbas soltany gerdfaramarzy |  | **4768-4773** |
| **717** | **Faculty leadership through self-assessment.**Dr. S.Srividhya , P. Viji |  | **4774-4778** |
| **718** | **Study of Students Health via Injuries which effect on their Absences in school**M. Zare (PhD) , A. Bahonar (PhD) , S. Alikhani (MD-MPh) , SH. Zakiani (MSc-PhD Student) , A. Zare (BSc)  |  | **4779-4782** |
| **719** | **Natural Associations between Symbionts *Photorhabdus Spp.* and *Xenorhabdus spp.* and Bacteria Related to *Ochrobactrum anthropi, Bacillus pumilus* *and Enterobacter cloacae***Hussien A. Abouelhag and Hanan A. El-Sadawy |  | **4783-4790** |
| **720** | **Does Erythropoietin Protect the Intestine against Ischemic/Reperfusion Injury in Rabbits?**Shahryar Hashemzadeh , Khosrow Hashemzadeh , Mohammad Hossein Somi , Ramin Nosrati , Monireh Halimi , Raheleh Aligholipour , Kamyar Ghabili  |  | **4791-4795** |
| **721** | Antecedents of Competency Mapping in Industrial SectorDr. S.Srividhya , P. Viji |  | **4796-4800** |
| **722** | **Relation of creativity, emotional intelligence and social adjustment with elementary student's academic improvement in Iran**Somayyeh Hosseinpour Mostafa Sheikhzade, Roqiyeh Vahdat |  | **4801-4810** |
| **723** | **Wedding Celebration Customs of West Azerbaijan and Urmia in Tradition**Shamsi Miri Ghaffarzadeh , Hassan Nazari, Ninous Saadat |  | **4811-4814** |
| **724** | **Theoretical investigation of argon plasma formation induced by laser radiation**Kholoud A. Hamam, Haifaa M. AL-Ghamdi and Yosr E E-D Gamal  |  | **4815-4822** |
| **725** | **The spatial analysis of effective factors on development of border rural regions of Saravan, Sib and Suran**Dr. Mohammad AjzaShokuhi , Dr.Barat Ali Khakpoor , Abdolsami Sepahi  |  | **4823-4829** |
| **726** | **Effect of feed additive “Exogenous Enzymes” on growth performance of Maghraby Camels**Adel E. M. and H. EL-Metwaly  |  | **4837-4842** |
| **727** | **The selection of the most adaptable line of Carthamus tinctorius L. to the stress of non-irrigation conditions in mild region (Khoramabad, Lorestan)**Hadis Zaremanesh , Mohammad Hasanvand , Hossein Sabzi  |  | **4836-4840** |
| **728** | **Genetic Diversity among Some Tilapia species Based on ISSR Markers**Y.M. Saad, M.A. Rashed, A.H. Atta, and N.E. Ahmed |  | **4841-4846** |
| **729** | **Evaluation of hematological and biochemical effects of pefloxacin/ diclofenac interaction in goat**El-GhoneimyA. A. and Shaheen H. M. |  | **4847-4854** |
| **730** | **A Study on the Price Transmission in** **Sharp-headed and White Shrimp Markets in Iran**Faramarz Ghalambaz,Reza Moghaddasi, Farshid Ghalambaz, Farhad Ghalambaz |  | **4855-4860** |
| **731** | **Effects of Environmental, Cultural, and Socioeconomic Factors on Saudi Infertile Couple in Riyadh City**Tahani Bin Aoun and Salma Moawed |  | **4861-4868** |
| **732** | **Personal Preference and Perceived Barriers toward Disclosure and Report of Incident Errors among Healthcare Personnel**Shereen Ragab Dorghamand Lobna Khamis Mohamed |  | **4869-4880** |
| **733** | **Mice (*Mus musculus*) genome responses to methotrexate (MTX) and some plant extracts**Mansour, A.A. M.A. Salam, and Y. M. Saad |  | **4881-4886** |
| **734** | **Investigation of STATCOM Ability in Voltage Support**Mojtaba Shirvani, Ahmad Memaripour, Mostafa Abdollahi, Asadollah Salimi |  | **4887-4891** |
| **735** | Angiogenesis and current approaches to deal with its misregulation in related diseasesMohammadhossein Hassanshahi , Samira Khabbazi , Ali Reza Hassanshahi, omid mohammadi  |  | **4892-4902** |
| **736** | **Calculation of generation system reliability index:** **Loss of Load Probability**Hasan Fayazi Boroujeni, Meysam Eghtedari, Mostafa Abdollahi, Elahe Behzadipour |  | **4903-4908** |
| **737** | **The Objective Structured Clinical Examination: A study on satisfaction of students, faculty members, and tutors**Marzieh Amiri , Mansoureh Nickbakht  |  | **4909-4911** |
| **738** | **Preparation and Characterization of Conducting Polystyrene Graft Polyaniline**Seyyed Hossein Hosseini and Seyed Mahdi Musavi |  | **4912-4925** |
| **739** | **The Relationship between Organizational Trust and Organizational Learning among Faculty Members**Maryam Rahmanimanesh, Badri Shahtalebi and Mohsen Zamani Cheryani |  | **4926-4935** |
| **740** | **The relationship between emotional intelligence and organizational commitment of principals of schools in Najaf Abad in 1390-91**Sadighe Homayoni Najaf Abadi and Badri Shahtalebi  |  | **4936-4943** |
| **741** | **Challenges of last governor (Vali) of Poshtkouh (Eilam) in Confronting Reza Khan**Dr. Golnaz Saeidi |  | **4944-4948** |
| **742** | **Study the written versions on Garshasp in literary, religious and historical texts of Ancient Iran and Islamic Era**Golnaz Saeidi  |  | **4948-4961** |
| **743** | **The Relation between Managers Skills and Multiple Intelligences in Tehran High Schools**Zeinab Sadeghi, Bijan Abdollahi  |  | **4962-4967** |
| **744** | **Analyzing Effects Reduce of fertilizer subsidy on beet producers’ Welfare Fars Province** Seyed Nematollah Mousavi, Maryam Mazloumi  |  | **4968-4973** |
| **745** | **Wise return in John Keats’ poetry and Le Clézio’s writings (comparison of the elements between a romantic poet by John Keats and the Contemporary Novel Mondo by Le Clézio)**Behzad Bahrami Nasab, Henrik Edoyan  |  | **4974-4980** |
| **746** | **A quantitative study of the effect of proton beam intensity on helium, nitrogen and krypton gas target systems**H. Hassani Bidaroni, D. Sardari , M. Mirzaee, F. Moattar |  | **4981-4985** |
| **747** | **Experimental investigation of the interaction between a vertical flexible seawall and random sea waves**RaminVafaei, Alireza Naseri, Omid Giyasi Tabrizi |  | **4986-4993** |
| **748** | **A Hybrid Fuzzy Wavelet Neural Network Combined with Shuffled Frog Leaping Algorithm for Identification of Dynamic Plant** Reza Sharifian Dastjerdi, Ramtin Sadeghi, Farshad Kabiri, Payam Ghaebi Panah |  | **4994-4998** |
| **749** | **Spatial Analysis and Geographical Configuration of Second Homes: A Case study of Rural Districts of Ramsar County**Khadijeh galyan moghaddam, Teimour Amar  |  | **4999-5008** |
| **750** | **Comparison of personality of HIV positive people with normal people: A psychological study**Maryam Rauof, Bahram Azarifar, Arezo Azarm, Roghaieh Keykha, Maryam Pourabbas |  | **5009-5012** |
| **751** | **Smart Environment Effect on Running Logarithmic-Based Model of Emergency Demand Response Programs in Electricity Markets**Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour |  | **5013-5018** |
| **752** | **Detection of LTR Retrotransposons Reactivation induced by *in vitro* Environmental Stresses in Barley (*Hordeum vulgare*) *via* RT-qPCR**A.M. Alzohairy, M.A. Yousef, S. Edris, B. Kerti, G. Gyulai and A. Bahieldin |  | **5019-5026** |
| **753** | **Detection of Stably Expressed Genes Contributing To PCD Triggered by Exogenous Oxalic Acid Treatment in Tobacco**A. Bahieldin, A.M. Ramadan, A. Atef, N.O. Gadalla, S. Edris, A.M. Shokry, S.M. Hassan, H.F. Eissa, K.B.H. Kamal, S. Rabah, O.A. Abuzinadah, M.A. Al-Kordyand F.M. El-Domyati |  | **5027-5034** |
| **754** | **The Role of The Third World in International Law**Javad Babajani Roodi |  | **5035-5049** |
| **755** | Synthesis and characterization of polythiophene with liquid crystalline azobenzene as side chainsSeyed Hossein Hosseini, Masoomeh Shirazi Madani and Seyed Mahdi Musavi |  | **5050-5064** |
| **756** | Investigation of the Effects of Extension Factors on Improving Water Resources Management in Tehran ProvinceShaghayegh Khalili, Ali Badragheh and Mahdi Jurablu |  | **5065-5074** |
| **757** | **A conceptual model for the effect of different aspects of electronic customers' relationship management on loyalty of bank clients**Farzad Sattari Ardabili, Hossein Bodaghi Khajeh Noubar and Samad Zirak Moradloo |  | **5075-5081** |
| **758** | **Choosing the Best Anti-Virus in the World by Application of TOPSIS Method**Hesam Naie , Kaveh Teymournejad  |  | **5082-5090** |
| **759** | **Evaluation the rule of NSAIDs in the creation and worsening of the upper gastrointestinal bleeding**Eilyad Issabeagloo, Mahmoud tabatabaei, Mohammad Taghizadieh  |  | **5091-5097** |
| **760** | **Synthesis and novel chemical reaction for a new class of 3-(1**'**, 2**'**-dihydroxyeth-1**'**-yl)-1-phenylpyrazolo [3, 4-b] quinoxaline series “*C*-nucleosides” as antiviral agents**Y. Fakhreldin, S.M. El-Kousy, and M. El Ashry  |  | **5098-5103** |
| **761** | **The Effect of Competition on Relation of Corporate Governance Parameters and Cash Holding Level**Zahra Poorzamani, Amir Hossein Mortezaie |  | **5104-5112** |
| **762** | **Analysis of emotional intelligence (EQ) and study the relationship between students’ demography traits and emotional intelligence (Case study: students of Tabriz Islamic Azad University)**Kamran Pashayi Fakhri, Peyman Ghanimat, Parvaneh Adelzadeh |  | **5113-5120** |
| **763** | **The relationship between Erythropoietin and adiponectin and the inflammatory cytokines .**Damanhouri. L H., Al-Sakkaf. K.A, Elshal. M.F |  | **5121-5127** |
| **764** | **The Effect of Topical Application of Honey on Management of Chemotherapy Induced Oral Stomatitis**Salwa A. Mohamed, AmanyShebland Soheir Mohamed Weheida |  | **5128-5134** |
| **765** | **Application of Artificial Bee Colony Algorithm for Optimal Overcurrent Relay Coordination for Power System Including DGs** Mostafa Azimi Dehaghani , Mehdi Soltani , Sayed Mohsen Ahmadi, Payam Ghaebi Panah |  | **5135-5142** |
| **766** | **Evaluation Of Serum Levels Of The Adipokines Chemerin And Resistin In Preeclampsia** Abeer A. AL-Refai |  | **5143-5151** |
| **767** | **Competency Based Training Need Assessment for IT Companies in Chennai**N. Akbar Jan , Dr.C. Muthuvelayutham  |  | **5152-5155** |
| **768** | **Artificial Intelligence Approaches to Dynamic Project Success Assessment Taxonomic**Min-Yuan Cheng , Li-Chuan Lien , Hsing-Chih Tsai ,Pi-Hung Chen  |  | **5156-5163** |
| **769** | **Relationship between human resources development and knowledge management value chain**Maryam Beigi Rrizi and Badri Shahtalebi  |  | **5164-5171** |
| **770** | **Relationship between Managers’ Communicational Skills and Teachers’ Organizational Commitment**Maryam Mahmoodikia and Eghbal Paktinat  |  | **5172-5180** |
| **771** | Analysis of Mechanisms for Water Management Improvement from the Viewpoint of Tehran Province FarmersShaghayegh Khalili |  | **5181-5189** |
| **772** | **Reviewing the dissociation forms of the political offences, the revolt and the fighting offence from the jurisprudence viewpoint**Hossein Ghanbari Ghomi Kala |  | **5190-5197** |
| **773** | **The Cytotoxic and Ultrastrctural Perturbations of Aluminum Exposed Nile Catfish with Special Reference to the Mitigating Effect of Vitamin C**Gihan G. Moustafa, Samah Khalil, Mohamed M. A. Hussein and Zeinab, M. Labib  |  | **5198-5210** |
| **774** | **Perspective of nurses working in medical-training hospitals in Kohkiloyeh and Boyer-Ahmad province towards continuing education**Sima Mohammad Hossini, Masood Moghimi, Zohera Karimi, Ebrahim Momeni, Sayed Javad Sadat,Ardashir Afrasiabifar,Khierollah Nooryan, Hashemi Mohamad Abad N. |  | **5211-5215** |
| **775** | **A New Efficient Fuzzy Wavelet Neural Network Based Imperialist Competitive Algorithm for Control of Nonlinear Industrial Processes** Mehdi Soltani, Sayed Mohsen Ahmadi, Payam Ghaebi Panah, Ramtin Sadeghi |  | **5216-5221** |
| **776** | **Obstacles to Clinical Education from the Viewpoint of Nursing Students of Yasouj University of Medical Sciences** |  | **5222-5225** |
| **777** | **An Enhanced Solution of the Universal Lambert's Problem** Alshaery A. A. |  | **5226-5229** |
| **778** | **Effect of Genetic Counseling on Consanguineous Spouses Attending Maternal and Child Health Centers**Magda Ahmed abd Elsattar, Omaima Mohamed Esmat, and Hala Mohamed Mohamed Hussein |  | **5230-5240** |
| **779** | **Customized Rigid Gas Permeable lens fitting for keratoconus**John Ching-Jen Hsiao, Jung-Kai Tseng, Tzu-Lan ChenWen-Pin Lin |  | **5241-5243** |
| **780** | **Appraisal of Reader’s Role in Revolutionary Potential of Hypertext Fiction**Ladan Modir, Sohaimi Bin Abdul Aziz, Mohammad Saghafi |  | **5244-5246** |
| **781** | **Monitoring and management of rapidly progressing monocular keratoconus over 5 years**Santos Shan-Yu Tseng, Kuo-Chen Su, John Ching-Jen Hsiao |  | **5247-5250** |
| **782** | **Proposed a Mathematical Based Applicable Method for Moho Depth Estimation by Use of Bouguer Anomaly Gravity Data- Case Study**Roshanak Rajablou, Abbas Abbaszadeh Shahri and Fardin Vahidi  |  | **5251-5258** |
| **783** | **Assessment of socio-demographic characteristics in Infertile mans who Referred to Shariati Hospital in 1390**Habibi M,Sadighi Gilani MA,Hassanzadeh G, Dargahi H,Shamsi A, Choobineh K,Saeepour Nand Choobineh H |  | **5259-5264** |
| **784** | **The beneficial property of hydroalcoholic extract of Annab on burn healing**Ansari samani R, Baradaran A, Esmaeli E, Shahinfard N, Parvin N, Namjoo AR, Shirzad Hand Rafieian-kopaei M |  | **5265-5268** |
| **785** | **An Investigation of the Role of Continuous Improvement Excellence Model**Fatemeh Nikbakht Mobarakeh and Badri shahtalebi |  | **5269-5276** |
| **786** | **Relationship between human resources development and knowledge management value chain**Maryam Beigi Rrizi and Badri Shahtalebi  |  | **5277-5282** |
| **787** | ***In Vitro* Propagation of Medicinal Plant *Orthosiphun Stamineus* (Misai Kucing) Through Axillary Branching and Callus Culture**Kamaludin Rashid, Arash Nezhadahmadi, Roihan Mohsin, Shamrul Azhar, Shahril Efzueni1  |  | **5283-5294** |
| **788** | **Evaluation of Quality of working life in teaching hospitals in Ahwaz Medical University and its relationship with knowledge management from the perspective of senior and junior managers in hospitals**Azadeh Ahmadi Dashtian, Masoude Asl Iravan, Nazari Aslan3, Nazari Hamed, Raadabadi Mehdi5, Moghadami Fard Zeinab |  | **5295-5301** |
| **789** | **Gap between the pattern of food consumption with interests in boy student**’**s** Abedi GHasem, Ahmadi Azadeh , Zahedi,H , Rostami, Farideh  |  | **5302-5307** |
| **790** | **The Paradigm of Mobile Government Establishment, Basic Necessity in the Third Millenary**Amin Balaghi Inalo, Mehrzad Sarfarazi, Mehdi Rouhi Khalili  |  | **5308-5316** |
| **791** | **Application of Mendel Accountant in Population** **Genetic Studies**Esmaeilzadeh Mahdi , Kazemzadeh Fariba  |  | **5317-5320** |
| **792** | **Histological and ultrastructural studies on the effect of Costus Plant and Amphotericin B on male lung rats infected by *Aspergillus niger***Sanna A, khalifa, Rahma A Al-Elyani and Dalia M, Domiaty |  | **5321-5338** |
| **793** | **Assessment of quality of life in hepatitis B patients compared with healthy people**Abedi, Ghasem , Ahmadi Azadeh , Rostami Farideh |  | **5339-5343** |
| **794** | **Comparison of the Low Dose Polyethylene Glycol with Lactulose and Magnesium Hydroxide in Constipated Children. A Multicentric Randomized Clinical trial.**Shahsanam Gheibi, Mohammad Hadi Imanieh, Mahmood Haghighat, Hossein Niknahad, Mohammad Sadegh Sayyafan, Farzaneh Moatamed, Mohammad Hussein Saneian, Hasan Karami, Mohammad Reza Esmaeili Dooki |  | **5344-5350** |
| **795** | **Human Activity Recognition System: Using Improved Crossbreed Features and Artificial Neural Network**Asmatullah Chaudhry, Javed Ullah, M. Arfan Jaffar, Jin Young Kim, Tran Anh Tuan  |  | **5351-5356** |
| **796** | **Saudi Arabia Global Health Professional Students Tobacco Survey 2010–2011**Abdullah M.Al-Bedah, Jamal A. Basahi, Samar S.Ahmed and Nadia A. Mohamed  |  | **5357-5368** |
| **797** | **Study of Leucocyte Esterase Reagent Strips as a screening test for Spontaneous Bacterial Peritonitis**Khaled M. Hadhoud; Mahmoud A.A. Ashour; Osama M. Basha; Fawzy A. El-Messallamy, Alaa Anwar And Raghda Abd ellatif Hafez |  | **5369-5375** |
| **798** | **Evaluation of Some Fibrinolytic Factors for Assessment of Lower Extremity Arterial Disease (LEAD) in Diabetic Patients**Mahmoud A. Ashour; Hisham Mohamed Omar ; Ola Aly Hussein and Nanis A. Salah   |  | **5376-5387** |
| **799** | **Evaluation of Cystatin C, Fibronectin and Alpha-Feto Protein as Biochemical Markers in Patients with Liver Diseases**El-Saeid, M. E. El-Bawab, Mousa, M. Moustafa, Hamdy, M. Moustafa Ibrahim, H. Mohamed, Magdi, M., Salama and Mohamed, H. Abd-Elzaher |  | **5388-5397** |
| **800** | **Teamwork Characteristics, Communication Structures, Supervision and Patient Safety in Special Care Units and General Wards in El-Minia University Hospital**Wafaa Abd El-Azeem El-Hosany and Sanaa M. Araef  |  | **5398-5406** |
| **801** | **Prognostic Assessment of P-Glycoprotein over Expression in Refractory and / or Relapsed Acute Myeloid Leukemia and Response to Cyclosporine A**Ashraf M. El Hefni, Fouad M. Abu Taleb, Khaled M.Hadhoud, Mahmoud A. Ashour and Amal Ahmed Zidan |  | **5407-5416** |
| **802** | **Seismic Rehabilitation of Strengthened Reinforced Concrete Exterior Beam-Column Joints Using FRP Composites**Mohammad Zeynali Moghaddam |  | **5417-5427** |
| **803** | **Seismic Rehabilitation of Strengthened Reinforced Concrete Interior Beam-Column Joints Using FRP Composites**Mohammad Zeynali Moghaddam |  | **5428-5435** |
| **804** | **A Numerical Investigation on the Effect of Angle and Initiation Point of Slope on the Base Flexural Moment in Seawalls under Random Waves**Ramin Vafaeipour Sorkhabi, Afshin Abasi, Omid Giyasi Tabrizi (Corresponding Author) |  | **5436-5441** |
| **805** | **Prevalence Study of Hepatitis B virus (HBV) Infection by Serological** **techniques in Jeddah, Saudi Arabia**Redwan N A; M M M Ahmed and M B I Barnawi |  | **5442-5448** |
| **806** | **Evaluation of Locational Marginal Prices in Electricity Market**Ramtin Sadeghi, Payam Ghaebi Panah, Iman Saadi Nezhad, Amin Imanian |  | **5449-5451** |
| **807** | **Numerical Solution of Volterra and Fredholm Integral Equations of the Second Kind by Using Variational Iteration Method**M. H. Saleh, S. M. Amer and M. H. Ahmed |  | **5452-5456** |
| **808** | **Elemental Analysis of Hematite by Instrumental Neutron Activation Analysis**A. El-Taher and W.R. Alharbi  |  | **5457-5461** |
| **809** | **Preventive effects of Turmeric (*Curcuma longa* Linn.) Powder on hepatic steatosis in the rats fed with high fat diet**Ramin Kaffashi Elahi |  | **5462-5468** |
| **810** | Identification of the Etiological Agents of Onychomycosis in Tehran (2011-2012)Mehraban Falahati, Zeinab Ghasemi, Zaini Farideh, Mehrdad Assadi, Farzaneh Ahmadi  |  | **5469-5472** |
| **811** | **Dynamic Stability Improvement in Multi Machine Power System by Using AVR**Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Behrang Yousefpour, Hossein Tourang, Mohammad Bigdeli Tabar |  | **5473-5477** |
| **812** | **A new optimization method for PSS design in New-England Power system**Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour  |  | **5478-5483** |
| **813** | **The Effect of the Quality of Information Disclosure on Profit Information content and the** **Book Value of the Equity of Firms listed on Tehran Stock Exchange**Seyyed Majid Eslamzadeh, Dr.Seyed Ali Vaez , Dr. Ali Ramezan Ahmadi |  | **5484-5496** |
| **814** | **Voltage Control by using STATCOM**Amin Imanian , Ramtin Sadeghi , Payam Ghaebi Panah , Iman Saadi Nezhad |  | **5497-5500** |
| **815** | **Employed nurse’s awareness about nursing sighted tasks** Safar Ali Esmaeili Vardanjani, Ali Reza Mohajjel Aghdam, Mohammad Sohrabi, Padideh Malekpoor, Delavar Dadkhah, hamdallah alinejad |  | **5501-5505** |
| **816** | **Effectiveness of Semmes–Weinstein monofilament examination for diabetic peripheral neuropathy screening in Ahvaz, Iran**Shahram Baraz, Hajiee Bibi –Shahbazian, Masoume Salehi Kamboo, Mahmood Latifi Jafar Moghadassi,Mostafa Javadi |  | **5506-5510** |
| **817** | **The study of students’ computer knowledge in the Shahrekord University of Medical Sciences**Mahmoud Mobasheri, Abolghasem Sharifi |  | **5511-5516** |
| **818** | **Suffering Sources among the Newly-Graduated Nurses at the Beginning of Their Clinical Work: A Qualitative Study**Forough Rafii, Mahbobeh Sajadi hezaveh, Naiemeh Seyedfatemi, Safar Ali Esmaeili Vardanjani |  | **5517-5524** |
| **819** | **The studying of frequency of Anemia and its related factors among pregnant woman in Shahreza during (2010-2011)**Ramezani Y, Mobasheri Mahmoud |  | **5525-5528** |
| **820** | **Living ups and down: The Life Experiences of the Spinal Cord Injured in Winter Sport of Tube-riding: A Qualitative Phenomenology Research**Heidar Ali Abedi, Fatemeh Ghani Dehkordi, Mohammad Esmaiel Hajinezhad, Mohammad Ali Najafi Khah, Zohreh Ghezelsefli, Safar Ali Esmaeili Vardanjani |  | **5529-5535** |
| **821** | **Wound healing Benefits of Curcumin for Perineal Repair after Episiotomy: Results of an Iranian Randomized Controlled Trial**Safar Ali Esmaeili Vardanjani, Fahimeh Sehati Shafai, Parvin Mohebi, Marjan Deyhimi, Abbas Delazar Morteza Ghojazadeh, Padideh Malekpour |  | **5536-5541** |
| **822** | **Depression and Demographical Features in Diabetic Patients**Farzaneh Sheikholeslami, Rohangiz Norozi Nia, Zinat Alsadat Mirpoor, Abolazim Tavakoly Vardanjani Safar Ali Esmaeili Vardanjani  |  | **5542-5547** |
| **823** | **The effects of Purslane (Portulaca oleracea L.) on serum level of lipids, lipoproteins and paraoxanase 1(PON1) activity in hypercholesterolemia patients**Mohammad-Taghi Moradi, keyhan Gatreh-Samani, Efate Farrokhi, Mahmoud Rafieian-Koupaei , Ali Karimi  |  | **5548-5552** |
| **824** | **The effect of Occupational Satisfaction in Mobarakeh Steel Company Employees**Hassan Palahang, Iraj Soltani, Masoud Nikfarjam, Abolghasem Sharifi |  | **5553-5557** |
| **825** | **The explanation of effective factors on the healthy lifestyle of the nursing students’ view: A qualitative study**Meimenat Hosseini, Tahereh Ashktorab, Mohammad HosseinTaghdisi, Safar Ali Esmaeili Vardanjani |  | **5558-5567** |
| **826** | **Iranian Nursing Students Perspective of their Rights in Clinical Evaluation: A Thematic Analysis Study**Alireza Nikbakht-Nasrabadi, Ali Mohammadpour, Mahmoud Abbasi, Mostafa Javadi |  | **5568-5574** |
| **827** | **Study on effect of surface stroking technique on pain severity in Arthroscopic knee surgery patients**Masoud Nikfarjam, Gholamreza Shabanian, Parastoo Yarmohammadi, Hedayatollah Leilahgani |  | **5575-5578** |
| **828** | **On the functional limitation in below elbow amputation men using Mechanical and Myoelectric prosthesis via TAPES questionnaire** mA. Keivani Hafshejani, M. Sattari Naeini, A. Langari |  | **5579-5582** |
| **829** | **The comparison of psychological and social adaptation below elbow amputation men using a mechanical and myoelectric prosthesis by using of TAPES questionnaire**mA. Keyvani Hafshejani, M. Javanshir, M. Kamali, MS. Ghasemi,M. Emami, S.A. Esmaeeli, A. LangariM. Sattari Naeini |  | **5583-5587** |
| **830** | **The comparison of satisfaction of prosthesis in below amputation men using a mechanical and Myoelectric prosthesis by using of TAPES questionnaire**mA. Keivani Hafshejani, M. Sattari Naeini, A. Langari |  | **5588-5592** |
| **831** | **The Instability of Multi Walled Carbon Nanotube Probes near Graphite Sheets**Alireza Vahdati, Mehdi Vahdati |  | **5593-5596** |
| **832** | **The Instability and of Multi Walled Carbon Nanotube with Small Number of Layers Probes Near Graphite Sheets**Alireza Vahdati, Mehdi Vahdati |  | **5597-5600** |
| **833** | **Heparin effects on mobility problems of non-hemorrhagic stroke patients**Jivad N, Mandana Moghni, Abbas Azari Beni, Maryam Shahrifar,Mojtaba Azimian |  | **5601-5604** |
| **834** | **Buckling of Multi Walled Carbon Nanotube Probes with Small Number of Layers near Graphite Sheets**Alireza Yekrangi, Elyas Mohammadian |  | **5605-5609** |
| **835** | **Activity Concentrations of Natural Radionuclides in Sedimentary Rocks from North of Arabian Shield (Hail), Saudi Arabia**AfafA.Fakeha |  | **5610-5614** |
| **836** | **Measuring chlorophyll content in corn leaves at soil salinity conditions by using spectrophotometer and its correlation with plant yield.**Davar Molazem, Jafar Azimi, Marefat Ghasemi, Mohsen Hanifiand Ali Khatami |  | **5615-5619** |
| **837** | **Branding, Solution for Iranian Pistachio’s Globalization**Mehrdad Alipour and Seyed Mahdi Moniri |  | **5620-5625** |
| **838** | **The Relationship between Intellectual Capital and Organizational Creativity among Faculty Members of Islamic Azad University, Khorasgan Branch in 2011-2012**Salimeh Tahoonehand Badri Shatalebi |  | **5626-5632** |
| **839** | **Analysis of the natural elements in Ardebil city topology and physical development**Masomeh Rasouli, Fatemeh Rahmani, Ghader Golestaniand Einollah yousefisadat |  | **5633-5640** |
| **840** | **A case Study of the relationship between social capital and organizational identity in Medical Sciences University, Shahid Bahonar University, and Islamic Azad University of Kerman, Iran**Badri ShahTalebi, Zinat Ravangard and Mohammad Ali Nadi |  | **5641-5651** |
| **841** | **Green marketing, an attitude toward future for improving life quality**Seyed Mahdi Moniri, Bahman Shareghi, Seyed vahid Ataei and Alireza Zolali |  | **5652-5656** |
| **842** | **Studying the Importance of Green Industry Formation for Decreasing Environmental Pollution**Seyed Mahdi Moniri, Bahman Shareghi, Seyed vahid Ataei and Alireza Zolali  |  | **5657-5661** |
| **843** | **Comparison of soft contact lens and rigid gas permeable lens fitting after laser in situ keratomileusis (LASIK)**John Ching-Jen Hsiao, An-Chi Hung |  | **5662-5665** |
| **844** | **The effect of the water level decline on the ground waters quality in Ardabil plain**Masomeh Rasouli, Roqieh Rasouli , Ghader Golestani , Ali Akbari sula and Kambize khaddam |  | **5666-5674** |
| **845** | **The Effect of Interpersonal Therapy on Reducing Negative Feelings, the Degree of Forgiveness and Restoring Confidence among Women Afflicted with Marital Infidelity**Mehravar Momeni Javid, Mehrangiz SHoaakazemi , Fariba Ebrahimi Tazekand and Negar Bahmani  |  | **5675-5679** |
| **846** | **Condition Monitoring using Wavelet Transform and Fuzzy Logic by Vibration Signals**Maryam Nassserand Masoud Mohammadi |  | **5680-5685** |
| **847** | **Relationship between Work holism and Organizational Citizenship Behavior among Schools Employees in Sirjan-Iran**Ali Asghar Golzari, Mohammad Montazeri and Eghbal Paktinat |  | **5686-5691** |
| **848** | **The effect of logo therapy on improving the quality of life in girl students with PTSD**Mehrangiz SHoaakazemi , Mehravar Momeni Javid, Fariba Ebrahimi Tazekand and Shirin Khalili |  | **5692-5698** |
| **849** | Performing Biginelli Reaction using Catalytic System of Melamine Sulfonic Acid and ZnO NanotubeFatemeh Ghalambaz,Rashid Badri, Alireza Kiasat |  | **5699-5704** |
| **850** | **A Comparative Feasibility Case Study on Hybrid RCS Moment Frames with Concrete and Steel Frames in Construction and Project Management Point of View**Sayed Mostafa Noroozzadeh  |  | **5705-5714** |
| **851** | **The role of Distance learning in** **agricultural activities and empowering rural women**Manoochehr Nazarpoor |  | **5715-5727** |
| **852** | **Synthesis and thermogravimetric analysis of modified glycidyl methacrylate copolymers with oxime groups**Sahar Sattarzadeh Tolonand Hassan Golipour |  | **5728-5731** |
| **853** | **Structural Relationships of Social and Marriage-Related Factors with the Amount of relationship with the Opposite Sex**Solmaz Shokouhi Moqhaddam, Hassan Fallahi, Zeinab Javanmard, Mahmoud Zivari Rahman |  | **5732-5739** |
| **854** | **Analyzing the effect of demographic characteristics on compulsive buying: A case study of consumers in Iranian shopping centers**Behnaz Khodayari, Mohammad Ali Abdolvand, Kambiz Heidarzadeh Hanzaee |  | **5740-5746** |
| **855** | Global dynamics of the avian-human influenza with horizontal transmission in human populationRoman Ullah, Gul Zaman, Saeed Islam, Muhammad Raheel Muhyuddin |  | **5747-5753** |
| **856** | **The Comparison of Depression in Hemodialysis and Renal Transplantation Patients**Shahriar Mahmoodi, Ghader Salehnejad, Simin Nazarian |  | **5754-5758** |
| **857** | **A Field Wireless Sensor System for Mangrove Ecology Environment in Taiwan: Design and Implementation**Mei-Hsien Lin , Hsu-Yang Kung , Chia-Ling Li , Chi-Hua Chen , Wei Kuang Lai  |  | **5759-5767** |
| **858** | **Comparison of the effects of aquatic exercise in shallow and deep water on Postural Control in elderly women with chronic knee Osteoarthritis**Faezeh Zamanian, M.Reza Bahadoran, Majid VesalinasehMina Haghighi, S.khadijeh Asadysaraviand Javad ramazi  |  | **5768-5771** |
| **859** | **Correlation between the lipid and cytokine profiles in patients with coronary heart disease (CHD)**(**Review article)**Havasian MR, Panahi J, Khosravi A |  | **5772-5777** |
| **860** | **Evaluation of Medical Ethics among patients with Nose and Abdominal Surgery**Afra Khosravi (MSC, PhD), Rahmatollah Mousavi-Moghadam (MSc, PhD), Soghra Zarei (MD) |  | **5778-5781** |
| **861** | **Effects of Temporal and Spatial Evolutions on Religious Punishments (Sharia)**Naser Ghassabi, Qumars Kalantari |  | **5782-5788** |
| **862** | **Evaluating Symmetric Encryption Using Random Theory**Mohammad Reza Amiri and Kazem Mohammadi |  | **5789-5792** |
| **863** | **Gradual diminish of post Lasik corneal ectasia with a rigid gas permeable lens**Santos Shan-Yu Tseng, David Chao-Kai Chang, John Ching-Jen Hsiao |  | **5793-5795** |
| **864** | **Effects of Auxin and Cytokinin on Morphological and Physiological Factors in Soybean *(Glycin*** ***max L)***Parvaneh Rahdari, Vahid Sharifzadeh |  | **5796-5807** |
| **865** | **Environmental Studies on the Effect of Air Pollution on Natural Forests Deterioration of Juniperus (*Juniperus procera*) in Saudi Arabia** Faykah Goman mohamd ALghamdy |  | **5808-5814** |
| **866** | **The Mean first Birth Interval and Popular Contraceptive Method Use Before First Pregnancy in Women Attending Public Health Center of Ahvaz City, Iran 2010**Sedigheh Nouhjah S, Nasim Piri . |  | **5815-5818** |
| **867** | **The production of nanocrystalline Titanium carbide compound via mechanical alloying**Ali Seydi, Sepehr Pourmorad, Kave Arzani  |  | **5819-5823** |
| **868** | **Domestic Violence Prevalence and Related Factors in Disabled Women: A Pilot Study in Women with Multiple Sclerosis**Sedigheh Nouhjah, Zahra Raies pour, Nastaran Madjdi nasab |  | **5824-5827** |
| **869** | **Prevalence and Distribution of Venous Insufficiency in Patients with Post-Thrombotic Scar**Abolhassan Shakeri Bavil , Kamyar Ghabili  |  | **5828-5830** |
| **870** | **Conventional multiplex polymerase chain reaction (PCR) versus real-time PCR for species-specific meat authentication**S. Edris, M.H.Z. Mutwakil, O.A. Abuzinadah, H.E. Mohammed, A. Ramadan, N.O. Gadalla, A.M. Shokry, S.M. Hassan, R.M. Shoaib, F.M. El-Domyati and A. Bahieldin |  | **5831-5837** |
| **871** | **Molecular markers for salt tolerant wild barley *Hordeum spontaneum***A. Bahieldin, A.M. Ramadan, N.O. Gadalla, A.M. Alzohairy, S. Edris, I.A. Ahmed, A.M. Shokry, S.M. Hassan, O.M. Saleh, M.N. Baeshen, N.A. Radwan, M.A. Al-Kordy, N. Baeshen and F.M. El-Domyati |  | **5838-5847** |
| **872** | **Identification of Two Honey- Sensitive Pathogens Isolated from Musk Lake, Jeddah**Eman A. H. Mohamed, PhD |  | **5848-5853** |
| **873** | **Virulence of *Candida* *albicans*, *Trichomonas* *vaginalis* and *Chlamydia* *trachomatis* Vaginal Pathogens in Sexually Transmitted Diseases**Nehal E. Yousef, Amgad Ezzat, Amani Shaman and Nagwa S.M. Aly  |  | **5854-5861** |
| **874** | **Application of the New Modified Decomposition Method to the Regularized Long-Wave Equation**H.O. Bakodah, F.A. Hendi and N.A. Al-Zaid |  | **5862-5866** |
| **875** | **Impact of hemodialysis on the psychosocial state of patients with end‐stage renal disease**Essmat Gemeay, Sahar Gaber, Amal Kanona and Abdullah A. A. Alshebel  |  | **5867-5871** |
| **876** | **Evaluating Consulting Firms Using VIKOR** Mohamed F. El-Santawy and A. N. Ahmed |  | **5872-5874** |
| **877** | **CV-VIKOR: A New Approach for Allocating Weights in Multi-Criteria Decision Making Problems** Mohamed F. El-Santawy and A. N. Ahmed |  | **5875-5877** |
| **878** | **A VIKOR Approach for Project Selection Problem**Mohamed F. El-Santawy and A. N. Ahmed |  | **5878-5880** |
| **879** | **A SDV-MOORA Technique for Solving Multi-Criteria Decision Making** **Problems with No Preference**Mohamed F. El-Santawy and A. N. Ahmed |  | **5881-5883** |
| **880** | **Plan to design Policies For Science , Technology and innovation in the field of obesity Prevention and control measures in 20 years national vision.**Dr. Shahram alamdari, dr.farhad hossein panah, Dr. parisa amiri, Dr. azam alamdari, Dr. Fereidon azizi |  | **5884-5889** |
| **881** | **Study on Co-Administration of Erythropoietin and Nandrolone Decanoate against Injury Induced By Ischemia-Reperfusion in Rats**Mehrdad Neshat Garamaleki, Daryoush Mohajeri |  | **5890-5894** |
| **882** | **Effect of consumption of fermented milk with Lactobacillus Casei and Lactobacillus Plantarum isolated from Ligvan Cheese against E.Coli O157:H7 Induced Infections in BALB/C Mice**Hamid Mirzaei, Hamed Shahirfar, Haedeh Mobaiyen |  | **5895-5898** |
| **883** | **Effects of Turbines and Governing Systems on System Stability**Mojtaba Shirvani, Hasan Fayazi Boroujeni, Ahmad Memaripour , Elahe Behzadipour |  | **5899-5904** |
| **884** | **Darboux Helices in Minkowski space**Ali Şenol, Evren Zıplar, Yusuf Yaylı, Raheleh Ghadami |  | **5905-5910** |
| **885** | **Studying the Effects of Artificial Pollination and Cycocel Hormone on Germination Traits of Hamedani Alfalfa Seed**Setareh Nikzad, Sorur Arefi, Maliheh Farsi, Mojtaba Nikzad, Mehdi Nikzad |  | **5911-5913** |
| **886** | **Effects of Synchronous Generator Supplementary Controllers on System Stability**Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour  |  | **5914-5918** |
| **887** | **Effect of Load Model on Damping of Oscillations in Power Systems**Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Hossein Tourang, Behrang Yousefpour |  | **5919-5923** |
| **888** | **Fuzzy Scaled Power System Stabilizer in Multi Machine Power System**Behrang Yousefpour, Mohammad Bigdeli Tabar,Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Hossein Tourang  |  | **5924-5928** |
| **889** | **The Architectural & Typological Properties of Plans in Design of Historical Monuments in Arak from Qajar Period**Ali Mashhadi |  | **5929-5935** |
| **890** | **Bone marrow stromal cells transplantation impact spatial learning and memory and the expression of BDNF and P75NTR in rats with chronic cerebral ischemia**Huili Zhang, Bo Song, Guangming Gong, Yanlin Wang, Jie Qin, Yingke Yang, Jing Qi, Avinash Chandra , Yuming Xu |  | **5936-5942** |
| **891** | **Nomadic Learning Culture: Narratives of a Teacher**Mohammad Attaran, Saedah Siraj & Norlidah Alias |  | **5943-5948** |
| **892** | **Identification of molecular markers for flower characteristics in *Catharanthus roseus* producing anticancer compounds**F.M. El-Domyati, A.M. Ramadan, N.O. Gadalla, S. Edris, A.M. Shokry, S.M. Hassan, S.E. Hassanien, M.N. Baeshen, N.H. Hajrah, M.A. Al-Kordy, O.A. Abuzinadah, A.S.M. Al- Hajar, C.C. Akoh and A. Bahieldin |  | **5949-5960** |
| **893** | **Benefits, clinical facts and potential complications associated with overnight Orthokeratology**John Ching-Jen Hsiao  |  | **5961-5964** |
| **894** | **Comparison the Energy Consumption in Modern and Ancient Green houses and its Effective Factors**Seyed Nematollah Mousavi & Pegah Shayesteh Gohar |  | **5965-5968** |