## CONTENTS

| 340 | Construction and Characterization of a Bacterial Artificial Chromosome Library from<br>the Huoyan Goose<br>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<br>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<br>Bible<br>Ensiyeh Sadat Mousavi   | 2319-2325 |
| 343 | The Role of Glucose–Insulin–Potassium on ST Resolution in Acute Myocardial Infarction;<br>A randomized clinical trial<br>Kazem Hasanpour, Arash Akaberi, Maryam Hashemian   | 2326-2329 |
| 344 | <b>Evaluation of 8-hydroxylquinoline physiological effect and Genotoxicity on</b><br><i>Paramisgurnus dabryanus</i> using hepatase activity and comet assay<br>Ping Nan, Shuaiguo Yan, Jianjun Chen, Li Li, Qiyan Du, Zhongjie Chang  | 2330-2335 |
| 345 | <b>Preservation of Cultural Resources By Development of Tourism</b><br>Katayon Fahimi   | 2336-2339 |
| 346 | Absurd and Morality<br>Yousef Afarini, Mohammad Shoalehsaadi, Alireza Shahrostambeik  | 2340-2344 |
| 347 | Load Frequency Control by using a new controller<br>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 season<br>Abdel 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<br>Cows During Summer Season<br>Abdel Mohsen M. Hammam; El- Sayed M.M. Abdel Gawad; Abdel Tawab A. Yassein; Mona<br>S. Zaki; Amal H. Ali  | 2356-2362 |
| 350 | Studying the Effect of rhBAFF & BAFF-R-Fc Fusion Protein on Lymphocytes & Platelets<br>in Children with ITP<br>Sahar Kamal, Nadia Sewelam, Doha Mokhtar, Rania Fawzy and Nouran Nabil   | 2363-2369 |
| 351 | Analysis of Genetic signature for some <i>Plectropomus</i> species based on some dominant <b>DNA markers</b><br>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<br>Burger Equations<br>Saeed Islam, Rashid Nawaz , Muhammad Arif, Syed Inayat Ali Shah   | 2380-2386 |
|-----|--|-----------|
| 354 | Finite Groups With At Most Nine Non T-Subgroups<br>Muhammad Arif, Muhammad Shah, Saeed Islam, Khalid Khan  | 2387-2389 |
| 355 | Effect of Aquatic Pollution on Fish (Review)<br>Mona S, Zaki, S. I. Shalaby, Nagwa, Ata, A. I. Noor El -Deen, Souza Omar and Mostafa F.<br>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<br>Ali Javadi Zare and Peyman Ataeinia   | 2396-2405 |
| 357 | An applicable modified probabilistic method for seismic hazard assessment in Northen<br>Khorasan province, Iran<br>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<br>Laia Morad-beigi, Reza Amirnia, Mehdi Tajbakhsh and RaminTagavi   | 2413-2422 |
| 359 | Factors Facilitating Entrepreneurship and Self- Employment in Agriculture Sector<br>Leila Zolikhaei Sayyar, Somaye latifi, Qasem sarempoor and Amirhossein Pirmoradi   | 2423-2430 |
| 360 | <b>Influence of apple cider vinegar on blood lipids</b><br>Zahra Beheshti , Yiong Huak Chan, Hamid Sharif Nia, Fatemeh Hajihosseini , Rogheyeh<br>Nazari , Mohammad shaabani , Mohammad Taghi Salehi Omran                                     | 2431-2440 |
| 361 | A Comparison between Hegelian and Lacanian Ideal Hero in Sophocles' Tragedy of<br>Antigone<br>Mehdi Khoshkalam Pour  | 2441-2451 |
| 362 | <b>Effect of Ill-Health on Rural Households' Welfare in Ondo State, Nigeria</b> A.S Oyekale and T.S. Otuwehinmi,   | 2452-2456 |
| 363 | A Proposed Model of Customer E-loyalty Measurement in Internet Banking<br>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<br>Aminoglycosides in Gram negative bacilli from Egypt<br>Aisha Abu Aitta; Manal El Said, Ehab El Dabaa; Mohamed Abd El Salam and Hesham<br>Mohamed Mahdy | 2472-2479 |
| 366 | Evaluation of non-functional characteristics of web-based systems modeled and designed<br>using aspect-oriented technology by aspectual software architecture analysis method<br>(ASAAM)   | 2480-2486 |

Davood Karimzadganmoghadam , Davood Vahdat , Mohammad Pira , Reza Asgarimoghadam

| 367 | Sufficient condition of a subclass of analytic functions defined by Hadamard product<br>Muhammad Arif, Irshaad Ahmed, Mohsan Raza and Khalid Khan  | 2487-2489 |
|-----|--|-----------|
| 368 | <b>Prevalence and Determinants of Low Birth Weight in Abha City, Ksa</b><br>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<br>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 | <b>The effect of government size on inflation in Iran</b><br>Marzieh Esfandiari , Vahid Dehbashi , Hamid Mohammadi , Iman Shahraki   | 2511-2515 |
| 372 | Screening Of Antimicrobial Activity Of Sesquterpenoid Crude Extract Of Ganoderma<br>Asghar.Sharifi, Seyed Sajjad Khoramrooz, Soheyla JahediSeyed Abdolmajid Khosravani   | 2516-2519 |
| 373 | Factors Influencing Households' Environmental Hazard Exposure in Ibadan Metropolis<br>Abayomi Samuel Oyekale   | 2520-2527 |
| 374 | Linearization Algorithms for a Level and PH Process<br>Subbulekshmi, Kanakaraj   | 2528-2533 |
| 375 | Depressive disorder among brucellosis patients in Hamadan, Iran: A case-control study<br>Peyman Eini MD, Mohammad Mehdi Majzoobi MD, Mohammad Ahmadpanah, Mojgan<br>Mamani MD  | 2534-2537 |
| 376 | Biochemical and pathological study of protective effect of Vitamin A in Azathioprine -<br>induced pancreas toxicity in Rat<br>Rasoul Estakhri,Ali Khodadadi,Mahsa Parnian,Babak Hajipour,Mehdi Kamalipour,Maryam<br>Mohsenikia, Ehsan Jangholi, Fereydoon Abedi  | 2538-2542 |
| 377 | Anew Shoe Decreases Pain and Fatigue in Ascending and Descending the stairs in patients<br>with knee osteoarthritis<br>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<br>analgesia through a catheter beside a chest tube<br>Touraj Asvadi Kermani, Mehdi Zamiri , Saviz Pazhhan, Shahin Mir Mohammad Sadeghi,<br>Babak Hajipour, Hamze majidi | 2550-2555 |
| 379 | Comparison Of Direct Visual Inspection (DVI) With Pap Smear In Diagnosis Of<br>Precancerous Lesion Of Cervix<br>Fatemeh Mallah, Fatemeh Nazari, Nazli Navali, Babak Hajipour.  | 2556-2560 |
| 380 | Heterologous reconstitution the polyunsaturated fatty acid biosynthetic pathway of   | 2561-2565 |

Phaeodactylum tricornutum in Arabidopsis thaliana

Yun-tao Li, Yuan-min Zhu, Chun-hua Fu, Mao-teng Li, Long-jiang Yu

| <b>381 Detection of</b> <i>cambylobacter</i> <b>spp. in stool samples by new methods in comparison to culture</b><br>Mona Z Zaghloul, Naglaa Farouk and Zeinab Ali Galal  | 2566-2571 |
|---|-----------|
| 382 Virulence of two Entomopathogenic nematodes ( <i>Heterorhabditis bacteriophora</i> ,<br><i>Heterorhabditis zealandica</i> ) to <i>Galleria mellonella</i> (Lepidoptera: Pyralidae), <i>Tenebrio</i><br><i>Molitor</i> (Coleoptera: Tenebrionidae) and pupae in the laboratory<br>Lubanza Ngoma, Mirabel Akwa Nyamboli , Vince Gray, Olubukola Oluranti Babalola | 2572-2579 |
| <b>383 Secured disclosure of data in multiparty clustering</b><br>G. Kirubhakar , Dr. C. Venkatesh  | 2580-2585 |
| 384 Identifying and Prioritization Effective Factors in TQM implementation Using AHP and<br>DEMATEL Methods<br>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,<br>Karate and Aikido<br>Dr. Mohsen Ghofrani, Seyyed Hamed Mousavi   | 2593-2597 |
| <b>386 A Study of the Relationship between Free Cash Flow and Debt</b><br>Peyman Imanzadeh, Rademan Malihi Shoja, Akbar Poursaleh   | 2598-2603 |
| 387 Relationship between organizational structure and knowledge management among staff<br>managers of physical education organization<br>Mahmud Gudarzi, Mojtaba Abutorabi, Mohsen Ghofrani   | 2604-2609 |
| <b>388 Studying the effect of 8 weeks corrective exercise program on student's scoliosis changes.</b><br>Farhad Kouhi Achachlouei, Mehdi Abbaszadegan, Sakene Aminnjad, Mohammad Nasiri   | 2610-2612 |
| <b>389 The Effect of Coach Stability on the Performance of Football Teams in Iran Pro League</b><br>Farideh Hadavi ,Mohhammad Soltani, Lila Sabbaghian Rad Khalil Alavi   | 2613-2616 |
| 390 The Relationship between Power Bases of Sports Federations' Presidents with Employees<br>Job Performance and Job Satisfaction<br>Tahereh Nedaee, Khalil AlaviSeyedeh Farideh Hadavi, Lila Sabbaghian Rad  | 2617-2624 |
| <b>391 The Study of Factors Pertaining to Administrators' Empowerment Kaleibar schools, Iran</b><br>Sadegh Maleki Avarsin and Habibeh Najafi Kaleybar   | 2625-2629 |
| 392 Relationship between Manufacturer Product Strategies and Supply Chain Inventory in a<br>Company<br>Jafari Ali, Rasouli Dizaji Mohammad, Komari Alaie Mohammad Reza  | 2630-2638 |
| <b>393 Expert System for Offline Clinical Guidelines and Treatment</b><br>Tanzila Saba, Saleh Al-Zahrani and Amjad Rehman   | 2639-2658 |
| <b>394 Collapse of Authenticity of Artistic Work</b><br>Yousef Afarini  | 2659-2664 |

395 Partial edentulism: a five year survey on the prevalence and pattern of tooth loss in a 2665-2671

sample of patients attending King Abdul Aziz University - Faculty of Dentistry Lana A. Shinawi

|                  | udy And Development of Governmental Services Cost Price Accounting Model in Iran<br>asrollah Janafzae, Gholam Hossein Khorshidi  | 2672-2684 |
|------------------|--|-----------|
|                  | fect of NATO expansion into the Central Asia and the Caucasus and Russia's reaction to it<br>nj Mazarei  | 2685-2692 |
|                  | inetic Spectrophotometric Determination of Zafirlukast in Bulk and in Drug Formulations<br>nal Mahmoud Abou Al Alamein   | 2693-2701 |
| tra              | becifying balance in expense and time as a result of changing method of collecting and ansporting rubbish at 22 districts of Tehran ozhgan Moharrami and Ajdar Akson   | 2702-2715 |
| <b>Gr</b><br>Ele | fect of Biological Fertilizers on Germination Indices in Wheat Cultivars With Drought In<br>reenhouse<br>ena Khabiri, Yousef Alaei, Seyed sajjad moosavi, Ali Mohammadpour Khanghahand Maryam<br>fari  | 2716-2720 |
| str              | omparison of analytical and experimental results of ductility factor in reinforced concrete<br>ructures<br>amid Reza Ashrafi, Hossein Behsan and Neda esmaeili   | 2721-2734 |
| Me               | Survey of the Life and Time of Aboulkhir Khan the Shaibani as Reflected in the oghimkhani Biographies and Sparsely in other Authentic Historical Documents ohammad Geraili Kerapi  | 2735-2739 |
| Ha<br>Ba         | erum ferritin and iron in diabetic and non-diabetic with acute myocardial infarction<br>amid Sharif Nia, Ali Akbar Haghdoost, Yiong Huak Chan, Fariba Tabari, Abolfazl Hashemi,<br>abak Alaei, Mohammad Taghi Salehi Omran, Abolghasem Siyadat Panah, Mohammad Ali<br>aleimani | 2740-2745 |
| Ma               | omparison effect organic humic fertilizers the dry matter maize genotypes in Ardabil region<br>aryam Jafari, Ali Mohammadpour Khanghah, Yousef Alaei, Seyed Sajjad Moosavi and Elena<br>nabiri   | 2746-2749 |
|                  | lobalisation and Labour Supply of Single Female Heads of Households in Malaysia<br>ahmah Ismail, Poo Bee Tin   | 2750-2759 |
| pe               | eteroplasmy of Leber hereditary optic neuropathy and clinical expression in Chinese<br>digrees with 11778A mutation<br>en-cui Wan,Yu Zhu, Xue-min Jin  | 2760-2763 |
| wa               | roviding optimal model for water resources management based on trade approach in virtual<br>ater<br>ma Tavakoli Shirazi , Gholam Hossein Akbari  | 2764-2768 |