CONTENTS

1	Environmental Scanning Electronic Microscope study of enamel surface after using three different bleaching agents Sahar A. M. Abd El Halim	1-6
2	Assessments of the effects of limewater on water permeability of TiO ₂ nanoparticles binary blended limestone aggregate-based concrete Farzad Soleymani	7-12
3	A novel non-invasive Ratio for oesophageal varices prediction in HCV-liver cirrhosis Egyptian patients. Adel A. Mahmoud and George S. Riad	13-19
4	Bone reaction around early-loaded mini implants supporting mandibular over dentures with different protective occlusal schemes Ayman F. F. Elawady; Essam Adel Aziz; Amal A. Swelem and Mohamed El-Zawahry	20-28
5	The Role of Training, Documentation of Experience, and Management Counseling in Management of Vocational Schools in Tehran Mahboubeh Kandi	29-36
6	Some Occupational Health Problems among Poultry Farm Workers in Sharkia Governorate: An Epidemiological Study Mahmoud E. El-Saadawy, Mohammed M. Nassif, Sahar A. Abou El Magd and Amany S. Ahmed	37-43
7	A review of the results of the project on adolescent-friendly services centers in the health center of West Tehran Haleh Ahmadnia , Marjan Ghotbi , Behnaz Eghdam Rad	44-48
8	Development of Clinical Teaching Skills Standards Magda Atiya Gaber	49-71
9	Effect of Copper Bearing Egyptian Bentonite on the Growth Performance and Intestinal Microflora of Rabbits Shehata, S.A. and Abd El-Shafi, S.	72-78
10	Risk Factors, Impacts and Anthropomtric Profile of Low Growth Status; Weight- and Height-for-Age among Preparatory School Children in Cairo, Egypt Essam A. El-Moselhy, Yehia A. Barka, Eman S. Abd- Allah, Samah El-Awady and Ali Mansour	79-94
11	Association of Insulin Resistance, Diabetes Duration and Diabetes Treatment with Risk For Hepatocellular Carcinoma Hosam El-Din M. El-Ezawy, Mahmoud H. Hemida, Magdy El-Shiegh, and Eman Abd El-Razik	95-101
12	Anti-tax avoidance measures in OPEC-member countries Tavakol Shaa'bani	102-115
13	The Relationship between Emotional Intelligence and Transformational	

	Leadership for Managers of the Iranian Ministry of Agriculture Zeynabsadat Fazeli , Yosef Farhangdoost , Seyyed Amirhossein Fazeli	
14	Comparative Study of the Three Methods Include of Drug Therapy, Instruction Therapy and Islamic Medicine in Decreasing Blood Lipids Akram Hafezi	122-127
15	Suicide in Tehran: A Cross Section Study in 2007-2008 Yosef Farhangdoost	128-133
16	Structure, Electrical and Dielectric Properties of Strontium Europium Ferrimanganites Asmaa. A. Hendi, I. A. Abdel-Latif and S.A. Saleh	134-140
17	Intrapreneurship in Learning Organizations: Moderating Role of Organizational Factors Farhad Alipour; Khairuddin Idris; Roohangiz Karimi	141-150
18	EDTA Assisted Accumulation of the Metals: Cu, Cd, Ni, Pb, Se and Zn in Goose Grass (<i>Eleusine indica</i> L. Gearth) Root and Shoot Parts from Contaminated Soil. Garba, S. T., Santuraki, A. H. and Barminas, J. T.	151-159
19	Comparative Study of the Potential Therapeutic Roles of Urocortin-1 and Selective Endothein Type A Receptor Blockade in Preeclamptic Pregnant Rats (Physiopathological Study) Hayam I. Gad and Manar E. Selim	160-170
20	Information Hiding by Inverting the LSB bits of DCT Coefficients of JPEG images Hamdy A. Morsy, Zaki B. Nossair, Alaa M. Hamdy, Fathy Z. Amer	171-177
21	The Choice between Mandibular Advancement Devices and Bite Openers for Treatment of Obstructive Sleep Apnea Patients Maged M. El Sayed; Essam Adel Aziz and Iman abd El-Wahab	178-185
22	Prescriptions' Pattern and Errors in Family Practice, (A Retrospective Study of Prescription Records) Mohammad Al-kot, Hala Shaheen and Hanan Hathout	186-190
23	Adiponectin Gene Polymorphism and the Incidence of Type 2 Diabetes Mellitus in Obese Patients in Qassim Region, Saudi Arabia Amal MH Mackawy, Mohammed Abd-Alrahman Alzohairy, Entisar Abd –Alfarag Ahmed, Mohammed EH Badawy	191-203
24	Diagnostic Techniques For Bovine Tuberculosis: An Update Ayi Vandi Kwaghe, Yaqub Ahmed Geidam, Godwin Onyeamaechi Egwu	204-215
25	A cost allocation model for optimizing the inventory of a supply chain with controllable lead time Rashed Sahraeian , Mehdi Koosha	216-222
26	Macular Thickness Measurement in Diabetic Patients without Diabetic	223-227

	Sherif H. Emerah, Hany M. Labib, Mohamed Y. Farag and Hesham F. Kamel	
27	Comparative Study between Two Perineal Management Techniques Used to Reduce Perineal Trauma during 2 nd Stage of Labor Mohamed Lotfy Mohamed, Sabah Lotfy Mohamed and Amina S. Gonied	228-232
	Wohanied Lotty Wohanied, Sabah Lotty Wohanied and William S. Golfied	
28	The Effect of Capsular Size of <i>C. neoformans</i> on Pathogenicity and Pathological Changes in Experimentally Infected Mice	233-239
	Kawkab A. Ahmed, Heidy Abo El Yazeed, Hosam Kotb, Mona Elshabrawy, Randa Alarousy and Mohamed Refai	
29	A simple and ecofriendly synthesis in water of fully functionalized pyridines <i>via</i> an efficient	240-242
	one-pot three-component reaction A. S. Shehata, Faida H. Ali Bamanie , M. A. Moustafa , M. M. Mashaly	
30	Aspartate Aminotransferase and Alanine Aminotransferase in Vaginal Fluid for Detecting Preterm Premature Rupture of Membranes Ali Farid, A.; Noha Rabei, A.; Mohamed Taha and Ahmed Abdel Shafy	243 -247
31	Influence of land surface topography on flood hydrograph Mohsen Masoudian , Stephan Theobald	248-256
32	A comparative analysis of black - white and colored numerical concepts organization in the short-term memory of the brain system Lotfali Massoumi Moghadam, Masoud Ganji , Fatema Seidalai, Masoomeh Dadkhah , Maryam Alipoor	257-264
33	Rotational Behavior at High Angular Momentum in Even-Even Nuclei in the Region of Nuclear Shells N=78-98 N. A. Mansour and N. M. Eldebawi	265-268
34	Isolation and activity of a <i>Bacillus thuringiensis</i> Toxins which is Toxic to the <i>Aedes eagypti</i> Al-Zahrani, H. A. A, and Abuldahab, F. F	269-273
35	Anti-Fuzzy Sub-Implicative Ideals of BCI-Algebras Samy M. Mostafa, Ragab A.K. Omar and Ahmed I. Marie	274-282
36	Some Properties of Doubt Fuzzy Sub-Commutative Ideals of BCI-Algebras Samy M. Mostafa, Ragab A.K. Omar and Ahmed I. Marie	283-291
37	Induction of Recombinations in <i>Saccharomyces Cervisiae</i> via Horizontal Gene Transfer for Bioremediation of Heavy Metal Toxicity from Factory Effluents Al-Zahrani.H.A. A and A. I. El-saied	292-299
38	Study the Efficacy of Using Non Invasive Positive Pressure Ventilation as a Prophylactic Modality against Post-Extubation Respiratory Failure in Patients with Cardiogenic Pulmonary Edema Hassan A. Othman, Tamer A. Helmy and Ayman Nasr	300-315

39	Study of Incidence, Risk Factors and Outcome of Acute Cerebrovascular Stroke Patients Admitted to Alexandria Main University Hospital Ayman Y. E. Essa; Tamer A. Helmy and Sameh S. A. El Batch	316-329
40	Reliability of TSEP as an Objective Method in Assessment of IAN Neurosensory Function Sameh A. Seif, Khaled A. Elhayes and Ann A. AbdelKADER	330-338
41	Performance Investigation of Classic and Heuristic Methods in Portfolio Optimization Arash Talebi , Mohammad Ali Molaei , Bozorgmehr Ashrafi	339-349
42	Rural empowerment for sustainable agricultural development in Iran Abrisham Aref & Khadijeh Aref	350-353
43	Influence of land surface topography on flood hydrograph Mohsen Masoudian , Stephan Theobald	354-361
44	Measuring Bullwhip Effect in a Three Stage Supply Chain with Exponential Smoothing Method Ayub Rahimzadeheq, Alireza Hajieq, Ahmad Makuieq	362-265
45	Gender Identity of the Iranian Women after the Islamic Revolution and Its Impact on Iranian National Identity Mohamad Mehdi Mazaheri, Azam Molaee	366-378
46	The Cyclin-dependent kinase 1 Inhibitor CGP74514A inhibits cell proliferation, induces apoptosis and causes downregulation of Cyclin B1and accumulation of p53 in HepG2 cells Eiman Aleem	379-385
47	Depression among elderly attending geriatric clubs in Assiut City, Egypt Eman M. Mohamed, Mohamed A Abd-Elhamed	386-391
48	The Effects of Gender and Ideology in text selection Fatemeh Pashaei	392-399
49	Growth performance and some carcass charactristics in broiler chickens supplemented with Thymus extract(<i>Thymus vulgaris</i>) in drinking water Rahim Abdulkarimi, Ali Mirza Aghazadeh, Mohsen Daneshyar	400-405
50	ZrO₂ nanopowders for improving properties of cementitious composites Mohammad Mehdi Kaykha and Farzad Soleymani	406-412
51	Solvent Extraction-Gas Chromatography for Oil Recovery from Petroleum Sludge using Petroleum Cuts Y. El Naggar, E.A. Saad, A.T. Kandil, S. M. Morsy, H. O. Elmoher A. Salem and S. A. Shaban	413-420
52	Withdrawn	421-429
53	Impact of Hepatitis C on Health-Related Quality of Life in Egypt	430-439

Enas Mohamed Ibrahim and AbeerAbd El Aziz Madian

54	Effects of age and body mass index on pharyngeal residue in healthy subjects Ahmed H. Khafagy and Mohamed S. Taha	440-446
55	New Supraglottic Airway Device; I- Gel in Elective Laparoscopic Cholecystectomy Using Volume Controlled Ventilation versus Pressure Controlled Ventilation Ayman S A El-Aziz	447-453
56	Effect of Surface Active Agents on Cellulosic Fabric Properties Faiza, F. S. Ebrahim and Salwa, M. I. Morsy	454-456
57	Impact of Application of Body Mechanic Principles on Improving Low Back Pain among Female Workers at Benha University Howyida, S. Abd El-Hameed, Heba, A.Aly and Abeer, Y.Mahdy	457-467
58	Performance Evaluation of the IEEE 802.11p Protocol in a VSNET scenario Laila Abdullah Esmeda, Mostafa Sami M. Mostafa and Mohamed Mostafa M. Fouad	468-473
59	Effect of Flurbiprofen and Dexamethasone Acetate in Prevention of Surgically Induced Miosis during Cataract Surgery Mohamed Abdel-Monem E. Soliman Mahdy	474-478
60	Effect of Nomolt on Differential and Total Haemocytes in the Desert Locust Schistocerca gregaria Forskal (Orthoptera:Acrididae) Salam S. Teleb	479-484
61	Effect of Using Pharmacological versus Alternative Therapy on Traumatic Nipples for Lactating Mothers Soad Abd-Elsalam;Shadia Hamido;Howyida, S. Abd el Hameed	485-496
62	Determinants and Outcomes of Unintended Pregnancy among Women in Helwan District Inas Mohamed Abdallah; Entesar Fatouh Abdel Mone'm and Mona Abd El Sabour Hassan	497-505
63	Transarterial Chemoembolization (Tace) Versus Combined Tace and Radiofrequency Thermal Ablation (Rfa) in the Treatment of Unresectable Non-Early Hepatocellular Carcinoma in Egyptian Patients SherifMoneirMohamed, Mohamed Abd Elmoghny, Mohamed Shaker Ghazy and MostafaH.Abd Elaleem	506-515
64	:The Effectiveness of Problem-Based Learning (PBL) in Nursing Education Cross-Cultural Student's Perspective Hanan Mohamed Mohamed Tork and Eman Saleh Mohamed Shahin	516-521
65	Optimal Synthesis of a 4-Bar Simple Toggle Galal A. Hassaan , Mohammed A. Al-Gamil and Maha M. Lashin	522-528
66	Effect of Some Insect Growth Regulators on the Carbohydrates of Desert Locust, Schistocerca Gregaria (Orthoptera: Acrididae) Ahmed S El-Ebiarie	529-537
67	Withdrawn	538-547