

CONTENTS

1	Reaching to sustainable development through indigenous knowledge Esmaeel Ghorbani , Maryam Khodamoradi and Mehran Bozorgmanesh	1-6
2	Rural women's financial and Intellectual self-reliance Mohammad Reza Rezaei, Mehdi Nazarpour, Abbas Emami	7-10
3	Utilization of information and communication technologies (ICT) in education Maryam Khodamoradi , MehranBozorgmanesh and Esmaeel Ghorbani	11-15
4	Implications of micro-credit for rural women in developing countries Mohammad Reza Rezaei, Mehdi Nazarpour, Abbas Emami	16-20
5	1-4 years old infant's acute diarrhea treatment with zinc sulfate and ORS solution: A case study at Eshkenan city, Fars province, Iran Hakimeh S. Sajjadi, Ali Akbar Shaikhifini, Abdolvahab S. Samavi	21-23
6	The Investigation and Analysis of Living Ability Level and Its Influencing Factors of Stroke Patients in Community in Zhengzhou, China Zhang Weihong, Zhang Zhenxiang, Liu Lamei, Lin Beilei, XieJunfang, Mei Yongxia, Zhang Yaqi	24-29
7	CREB1 Gene Polymorphisms are Associated with Alzheimer's Disease-Related Depression and Antidepressant Response Lu Zhang, Yu Fang, Zhaoshu Zeng, Yajun Lian, Bo Song, Yuming Xu	30-36
8	Antimicrobial Activities of Gold Nanoparticles against Major Foodborne Pathogens M. F. Zawrah and Sherein I. Abd El-Moez	37-44
9	Childhood Obesity Intervention Programs: A Review of Systematic Reviews Mazna AlMarzooqi and Chris Nagy	45-60
10	A case of hermaphroditism that presented as a pelvic cystic mass Da Zhang, Jiaxiang Wang, Yingzhong Fan, Weihong Zhang	61-63
11	Preliminary Study on Solid-phase Hybridization for Detection of Common Pathogenic Bacteria Causing Fungal Keratitis Zhang Yinglang, Wang Liya, Li Zhitao, Sun Shengtao	64-67
12	Interleukin-3 Receptor Alpha Chain as a Unique Marker for Leukemic Stem Cells in Acute Myeloid Leukemia Khorshed, Amira; Elsharkawy, Nahla; Elrefaey, Fatma Mansour Osman and Elgamal, Basma	68-74
13	Aflatoxins Binding by <i>Saccharomyces Cerevisiae</i> and <i>S. boulardii</i> in Functional Cereal Based Ice-cream Eman M. Hegazy, Zeinab I. Sadek, Kawther El-Shafei and Azzat B. Abd El-Khalek	75-81
14	Response of MC3T3-E1 Cell Line to the RF Exposure at 2.4GHz Hsien-Chiao Teng, Shen Cherng	82-85

15	Antihyperglycemic and Antihyperlipidemic Effects of Hesperidin and Naringin in High Fat Diet/Streptozotocin Type 2 Diabetic Rats Osama Mohamed Ahmed; AymanMoawad Mahmoud; Adel Abdel-Moneim and Mohamed B. Ashour	91-101
16	Singularities of Gauss Map of Pedal Hypersurface in R^{n+1} M. A. Soliman, Nassar. H. Abdel-All, Soad. A. Hassan and E. Dahi	102-107
17	Effects of arbuscularmycorrhizal fungi against apple Powdery Mildew disease Zohreh Yousefi, Hossein Riahi, Hossein Khabbaz-Jolfaei and Sima Zanganeh	108-112
18	Histological Hazards of Chlorpyrifos Usage on Gills and Kidneys of <i>Tilapia nilotica</i> and the Role of Vitamin E Supplement [H1] in Egypt Aliaa M. Issa, Azza M. Gawish, Gehad M. Esmail	113-123
19	Glaucoma Treatment with the Extract of <i>AstragalusMembranaceus</i> in Rats Experimental Model Chi-Ting Horng, Ming-Liang Tsai, Jeng-Chuan Shiang, Shang-Tao Chien, Chiang-Hsiang Lu, Tsung -Hsung Chang , Fu-An Chen	124-132
19a	An Novel Approach for the Assembly of Bio-nanocapsules by Detonation Process Yeuh-Hui Lin, and Sheau-Long Lee	133-136
20	Measuring Physical Fitness Condition System with Self Healthcare Capability Based on RFID Technology Sung-Tsun Shih, Chian-Yi Chao, Chin-Ming Hsu	137-142
21	Clinicopathological Significance and Prognostic Importance of Circulating Plasma DNA Expression in Advanced Non-Small Cell Lung Cancer and its Efficacy as a Diagnostic Tool Abd El Halim Abu-Hamar; Hanan Shawky; Ibrahim. S. Ibrahim And Abdel Khalek H.S.	143-150
22	Mathematical Treatment for the Pollutant Dispersion Considering the Ground as an Absorber-Reflector Surface for the Pollutant F. A. Al-Seroury and A. B. Mayhoub	151-154
23	Studies on Vibrio Infection in Cultured Freshwater Fish Safinaz G.M. Ismail, W.D.Saleh and Mona Zaki	155-162
24	Clinicopathological Significance and Prognostic Importance of Circulating Plasma DNA Expression in Advanced Non-Small Cell Lung Cancer and its Efficacy as a Diagnostic Tool Abd El Halim Abu-Hamar; Hanan Shawky; Ibrahim. S. Ibrahim And Abdel Khalek H.S.	163-170
25	Some Potential Biological Predictors of Hypertension in Obese Male Rats Hemmat M. Khloussy; Hanan A. Mubark; Ahmed D. Badawy and Abdulla R. ElSwerrky	171-176
26	Relationship between Iran and Europe Union on Context of Energy Davod Kiany	177-185

27	Topical Antioxidant and Narrowband versus Topical Combination of Calcipotriol plus BetamethathoneDipropionate and Narrowband in the Treatment of Vitiligo Noha N. Doghim; Arwa M. Hassan;Amal A. El-Ashmawy and Shereen F. Gheida	186-197
28	Vascular Endothelial Growth Factor (VEGF) and Transforming Growth Factor β1 (TGF- β 1) as Predictors of Hepatocellular Carcinoma in HCV Related Liver Cirrhosis Ayman El Shayeb, AkramDeghady, Abdel-Aziz Belal and Salah Eldin-Eldesoky	198-204
29	Design of Steel Column Using LRFD Method Mohamed A. A. El-Shaer	205-220
30	Ki-67 Expression in Gingival Overgrowth: An Immunohistochemical Study Eman Y. El-Firt and Dalia M. Ghalwash	221-226
31	Evaluation of Bone Turnover in Children with Chronic Renal Failure in Egypt Mohamed Bahbah; Ali El-Shafie; Nagy Abou El Hana; Mohsen Deeb; SehamKhodeer; Azza Abdu-Allah and HossamHegran	227-235
32	Positive urine culture of patients with urinary tract infection and antibiotic response of microbes isolated from the in great oil hospital of Ahvaz (ministry of oil) Sarami Abdollah, Habibi Hasan, Bahrevar Naser, Alinejad Mastaneh	236-238
33	Peripheral Blood Smudge Cells Percentage in De Novo CLL: A Comparison with Other Established Laboratory Prognostic Markers Zaher, Amr and Elgamal, Basma	239-244
34	First record of <i>Benedeniasciaenae</i> (Monogenea: Capsalidae) infecting the brown-spotted grouper fish <i>Epinepheluschlorostigma</i> (Family: Serranidae) from the Red Sea in Egypt Kareem Morsy; Sayed Abdel-Monem; FathyAbdel-Ghaffar; Abdel-Rahman Bashta; Ali Al-Ghamdi and Rania Abdel-Gaber	245-252
35	Synergistic Effect of Ischemic Preconditioning, Postconditioning and Xanthine Oxidase Inhibition on Cardiac Tissue apoptosis of Hepatic Ischemic-Reperfused Male Rats Hanan A. Mubarak	253-262
36	The effects of Behavioural Parent Training Program on Families of Children with Attention-Deficit/Hyperactivity Disorder Majid Darvishzadeh, Maznah Baba , HalimatunHalaliah Mokhtar, Wan Marzuki Wan Jaafar &Yadollah Abolfathi Momtaz	263-268
37	Effect of Testosterone on Hind Limb Regeneration in Tadpoles of the Egyptian Toad, <i>BufoRegularisReuss</i> Hamida Hamdi, Abdel-Wahab EL-Ghareeb, Alaa Shamakh and Sakina Saeed	269-283
38	Efficacy of Behavioural Parent Training Program in Reducing Parental Stress among Iranian Parents of Children with ADHD Majid Darvishzadeh, Maznah Baba , HalimatunHalaliah Mokhtar, Wan Marzuki Wan Jaafar &Yadollah Abolfathi Momtaz	284-289

39	Stresses in the sphere rests on a rigid plane horizontal surface Reza Masoudi Nejad	290-295
40	Surgical Management of Post-Discectomy Spondylodiscitis with Transforaminal Lumbar Interbody Fusion (TLIF) and Posterior Instrumentation Ahmed Fathy Sheha	296-303
41	Pistachio Export Development Strategies in Kerman Province, Iran Hamid Taboli, Mehdi Yadollahi	304-313
42	Assessment of skin microcirculation and inflammatory markers of metabolic syndrome in a rat model Mona aziz, Ali ElAshmaoui, Nahed S. Mohamed, Manal M. Mahmoud and Mona M. Mohamed	314 -321
43	Impact of water management transfer SumianiYusoff, Ali Ghasemi, Faridah Othman , Shatirah Mohamed Akib	322 -326
44	Chemical, Biological and Biochemical Treatments to Improve the Nutritive Values of Sugarcane Bagasse (SCB): 2- <i>In Vivo</i> Studies to Evaluate the Nutritive Values of Untreated and Treated SCB Salama, R.; Fatma M. Salman; M. A. Safwat; S. M. Soliman and Y. A. El-Nameary	327 -337
45	Preparation of autogenous bivalent vaccine for <i>M. bovis</i>and <i>M. bovigenitalium</i>in Egypt EL-Jakee J, Mohamed Kh F, Marouf SA	338-343
46	Relationship between chronic HCV infection and diabetic microvascular complications in Egyptian patients Nabil El-Kafrawy, Moustafa El-Najjar, Alaa Dawood and Osama Al-Belehy	344-350
47	Chemical, Biological and Biochemical Treatments to Improve the Nutritive Values of Sugarcane Bagasse (SCB): 1- Chemical Composition, Scanning Electron Microscopy, <i>In Vitro</i> Evaluation, Nutrients Digestibility and Nitrogen Utilization of Untreated or Treated SCB Fatma M. Salman; R. Salama; A. E. khattab; S. M. Soliman and Y. A. El-Nameary	351-363
48	Impact of Portal Vein Thrombosis on Adult to Adult LDLT: 8 Years Experience Mohamed Fathy; Amr Abdel Aal; Mohamed Bahaa; Mohamed Rady; Hany Said; Mahmoud El-Meteini; Osama Hetta and Hany Dabos	364-371
49	Numerical simulation of turbulent characteristics (structures and statistics) in channel with periodic two-dimensional ribs Mehdi Ahmadi, Behnaz Bagheri Dastgerdi	372-377
50	Endovascular Stenting with Drug-Eluting Stent for Symptomatic Ostial Vertebral Artery Stenosis Xiang Li, Tan Song, Xu Hao-wen, Avinash Chandra, Xu Yu-ming	378-381
51	Cultural Transition, Social Change, Democratic and Islamic Citizen Approaches on Social Training Ali Akbar ShaikhiFini	382-389

52	Determining the Amount of Glucose, PTT, TT and Olfactory Nerve in 30-day-old Babies Rabbit of pregnant under Hypoxia BahramAbdi, Ali Aliyev, Afig Qaziyev, Saeid Chekani-Azar	390-393
53	Withdrawn	394-401
54	Effectsand evaluation of creativity instructional methods on creativity of students Alireza Heidarie, SaeedBakhtiar Poor, FarangisNasim Poor	402-408
55	The prevalence of musculoskeletal disorders and its relationship to general health statement in hospital nurses K. Reza Shafiezadeh	409-415
56	Effect of Testosterone on Hind Limb Regeneration in Tadpoles of the Egyptian Toad, <i>BufoRegularisReuss</i> Hamida Hamdi, Abdel-Wahab EL-Ghareeb, Alaa Shamakh and Sakina Saeed	416-429
57	The Ogden Model for Coronary Artery Mechanical Behaviors Hui-Lung Chien, Bo Wun Huang, Jao-HwaKuang	430-437
58	Analysis of Heavy Metals and Organic Pollutants of Ground Water Samples of South Saudi Asia Alshikh	438-441
59	ylimafbus fo sebirt gub dees thgie no yduts cirtemohprom evitarapmoC (eadimorhcoraphR -aedioeagyL -aretpimeH) eanimorhcorapyhR Rawda M. Badawy, SalwaK.MohamedHassan H.Fadle, Sohair M. Gadalla and RababF.Sawaby	442- 461
60	In vivo Efficacy ofLactic Acid Bacteria in Biological Control against Fusariumoxysporum for Protection of Tomato Plant Hoda A. Hamed, Yomna A. Mostafa and Shadia M. Abdel-Aziz	462-468
61	Detection of Brucella spp. and vaccine strains in bovine aborted fetuses by a multiplex PCR HosseinHamali, RaziJafariJoozani	469-473
62	Talent Management: A Complementary Process for Succession Planning MalikehBeheshtifar, MahmoodNekoie-Moghadam	474-477
63	CD4⁺CD25⁺ regulatory T cells suppress the M.TB -specific immune response of T cells Jie Qin, Guangming Gong, Shilei Sun, Ying Du, Sha Zhu, Xiaoyan Xuan, Pingping Liu, Yuming Xu	478-481
64	Assessment of clinical skills of midwives who graduated from Mashhad school of nursing and midwifery who are employed in hospitals and health centers Kobra Mirzakhani, Nahid Jahani Shoorab, Nahid Golmakani, Mahin Tafazoli, Saeed Ebrahimzadeh	482-489
65	Contribution of NGO's functions to Empowerment of Women in Shiraz, Iran	490-496

Hedayat Allah Nikkhah, MostafaZhairinia

66	Colibacillosis in Newly Born Buffalo Calves and Role of Lacteol Fort in Preventing Recurrence of Calf Diarrhea	497-502
	Amir HamedAbd-Elrahman	
67	Stigma, Discrimination, and the Consequences of HIV-AIDS for People Living With It in Iran	503-510
	HomeiraFallahi, Sedigheh Sadat Tavafian, FaridehYaghmaie, EbrahimHajizadeh	
68	Numerical simulation of turbulent flow in channels with three-dimensional blocks	511-516
	Mehdi Ahmadi, ImanSoleimani Marghmaleki	
69	Promoting Life Style among Sheltered School Children inBanha City, Qualiobia Governorate	517-528
	Sahar A. Sh. Mahmoud and Magda A. Ahmad	
70	Perinatal Eexposure to Cadmium Affects Neurobehavioural Development and Anxiety – Like Behaviour in Rat Offspring	529 -536
	Mervat M .Kamel, Abeer H. Abd El Razek	
71	The Moderating Role of Training on the Relationship between Transformational Leadership and Creativity	537-541
	MojganAfshari, SaedahSiraj, Muhammad FaizalA.Ghani	
72	Effect of Abdominal Versus Pelvic Floor Muscles Exercises on Vaginal and Leak Point Pressures in Mild Stress Urinary Incontinence in Obese Women	542-549
	Dalia M. Kamel Ali A. Thabet Sayed A. Tantawy and Mohamed M. Radwan	
73	To study the effect of adding Fe₂O₃ nanoparticle on the morphology properties and microstructure of cement mortar	550-554
	N. AbdoliYazdi, M. R. Arefi, E. Mollaahmadi, B. AbdollahiNejand	
74	Synergism Between Horse Chestnut (<i>AesculusHippocastanum</i>) Plant and TwoBacterial Larvicide (<i>Bacillus Thuringiensis</i> Serotype H-14 And <i>Bacillus Sphaericus</i> in Controlling the Danque Fever Vector ,<i>AedesAegypti</i>	555 -560
	Al-Zahrani, H. A. A and Abdulhabab, F. F	
75	Biochemical and Ultra Structure Studies of the Antioxidant Effect of Aqueous Extract of Hibiscus Sabdariffa on the Nephrotoxicity Induced by Organophosphorous Pesticide (Malathion) on the Adult Albino Rats	561-574
	Hala H. Mossalam Olfat A. Abd-El Aty,Enas N. Morgan Sahar M. S.Youssaf and Amal M H. Mackawy	
76	Changed-transcriptional activity of retrotransposons induced by implantation of low-energy ion beam effected the expression of genes adjacent to retrotransposons	575-579
	LI Yong-hui, YU Xiang-li, LI Ya-he, GUO Xiang-meng, YA Hui-yuan	
77	Effect of Different Stocking Densities on Hematological and Biochemical Parameters of Silver Carp, <i>Hypophthalmichthysmolitrix</i> Fingerlings	580-586
	Salah M. Kamal and Wael A. Omar	

78	Experiential Teaching Method Applying in Career Planning Class for Associate Nursing Students in China JiaShulei, Liu Guiping, Ida Matinson	587-590
79	MicroRNA differential expression profile in cholangiocarcinoma cell line and normal bile duct cell line Zhang Lida, Jia Changhe, Zhang Weihong, Yao Mengying	591-594
80	The Application of Fuzzy Modeling to Hazard Assessment for Reinforced Concrete Building Structures Due to Pipeline Failure Dina. A. Emarah, Manar. M. Hussein, Hamdi. M. Mousa and Adel. Y. Akl	595-608
81	Comparison of Mental Health in Male Adolescents with and without Internet Addiction Abbas Ebrahimi, Zoleikha Sadeghi	609-612
82	To study the effect of adding Al₂O₃ nanoparticle on the mechanical properties and microstructure of cement mortar M. R. Arefi, M. R. Javeri, E. Mollaahmadi	613-617
83	Health Promotion program to Improve the Lifestyle of School Children Living in Slum Areas in Helwan Governorate Sahar A. Sh. Mahmoud., Hanaa A, A. Y, Safaa S, I	618-627
84	Pre-B Cell Colony-Enhancing Factor as a Marker of Erosions in Rheumatoid Arthritis Patients Dina S. Al-Zifzaf, Eman A. Kaddah Samah A. El Bakri, Amer Abd El Zaher and Rania Abo-Shady	628-634
85	Provably Secure Password-based Three-party Key Exchange Protocol with Computation Efficiency Jih-Ming Fu, Jeng-Ping Lin, Ren-Chiun Wang	635-643
86	Optimal Library Inventory System Using EMID Technology Sung-Tsun Shih, Chin-Ming Hsu, Chian-Yi Chao	644-649
87	The Cranial Nerves of <i>Mabuyaquinquetaeniata</i> III: Nervus Trigeminus Abdel-Kader, T. G., Ali, R. S. and Ibrahim, N. M.	650-669
88	An Integrated Location Inventory Model for Designing a Supply Chain Network under Uncertainty Mir-Bahador Aryanezhad, Seyed Gholamreza Jalali Naini, Armin Jabbarzadeh	670-679
89	Prognostic Significance of Progenitor Cell Markers in Acute Myeloid Leukemia Mona Ahmed Ismail and Sherin Mohamed Hosny	680-686
90	Palynology Of Six Species Of <i>Solanum</i> (Solanaceae) Gamal M. A. Lashin	687-697
91	Prevalence of cancers in the National Oil Company employees referred to Ahwaz health and industrial medicine in 5 years (Ministry of oil) Kalantari Farhad, Sarami Abdollah, Shahba Nariman, Marashiseyed Kamal Reza	698-700

Shafiezadeh

- 92 Evaluations of needle stick people working in great oil hospital of Ahvaz for 4 years (2008-2011)** 701-703
 Kalantari Farhad, Salamanzadeh.Shokrollah, Sarami Abdollah, Salehi Seyedparviz, Moresh. Fariba
- 93 The Relationship of the Self-Focused Attention, Body Image Concern and Generalized Self-Efficacy with Social Anxiety in Students** 704-713
 Saeed Bakhtiarpoor, Alireza Heidarie, ShahlaAlipoor Khodadadi
- 94 slatsyrconoM edirulletiuqseR muillaG fo noitaziretcarahC cirtcelE** 714-718
 irbahaB .S .F
- 95 Screening Of Acute And Chronic Diabetic Complications Among A Cohort Of Diabetic Patients Admitted To Intensive Care Unit** 719-733
 Fathy Z. El-Sewy, Abla A. Abou-Zeid, Tamer A. Helmy, Amr F. Abou-Alkhair and Soha S. A. El baz
- 96 Using potato processing waste in sheep rations** 734-743
 Hamed A.A. Omer, Soha S. Abdel-Magid, Fatma M. Salman, Sawsan M. Ahmed, Mamdouh I. Mohamed, Ibrahim M. Awadalla and Mona S. Zaki
- 97 Molecular Detection of *Cucumber Mosaic Virus* Symptoms Diversity on Squash Plants** 744-753
 M.M.M. El-Shamy
- 98 Role of Multislice CT in Assessment of Carotid Stenosis** 753-756
 Mohammad S. Hassan and Mohsen G. Hassan
- 99 Reliable data delivery and energy efficient aware multi-path routing protocolin wireless sensor network** 757-763
 Amir MasoudBidgoli, Mohammad Pajouhesh, Mehdi Ahmadi
- 100 Environmental and experimental studies of aluminiumtoxicity on the liver of *Oreochromisniloticus*(Linnaeus, 1758) fish** 764-776
 Mohammad M.N. Authman
- 101 The Mushroom Extract Schizophyllan Reduces Cellular Proliferation and Induces G2/M Arrest in MCF-7 Human Breast Cancer Cells** 777-784
 EimanAleem
- 102 Glutathione S-Transferase Gene Polymorphisms (GSTM1 and GSTT1) in Vitiligo Patients** 785-792
 Fatma A. Abd Rabou, Hesham A.Elseryoghy, Shereen F. Gheida and Amal A. EL-Ashmawy1
- 103 Pneumonia and Impaired T Cell Function in Children with Down's Syndrome: Double Strike** 793-799
 Amany Abuelazm, ZeinabGalal and Samia El Sahn
- 104 Double Paraproximity Spaces** 800-804

A. Kandi I, O. Tantawy, K. Barakat, and N. Abdelnaby	
105 Combined Effects of Temperature and Algal Concentration on Filtration and Ingestion Rates of <i>Crassostrea gigas</i>: Bivalvia Mona,M. H., Elkhodary, G.M. and Khalil, A.M	805-813
106 Leadership behavior as perceived by clinical teacher and nursing students Olfat A. Salem; Fatma M. Baddar and Gusrina KomaraPutri	814-820
107 Pneumonia and Impaired T Cell Function in Children with Down's Syndrome: Double Strike Amany Abuelazm, ZeinabGalal and Samia El Sahn	821-827
108 Bayesian censored data viewpoint in Weibull distribution Abd-Elfattah A.M. And Marwa O. Mohamed	828-837
109 Histopathological and Immunohistochemical Studies on the Prognostic Significance of Angiogenesis in Renal Cell Carcinoma Samia, M. Sanad, Mahmoud, A. El-Baz and Mohamed, A. Erfan	838-851
110 Construction of a HSV-1 strain HF Based Replication Defective Vector with LR-Recombination Sites Qingzhi Wang, Bo Song, Xinjing Liu, Zhiqiang Han, Jiameng Lu, Ting Yang, Chenyang Jiang, Xiaolu Zhang, Chandra Avinash, Shilei Sun, Yuming Xu	852-857
111 Evaluation of Different Immunological Techniques for Diagnosis of Schistosomiasis <i>haematobium</i> in Egypt Mahfouz, A., Mahana, N., Rabee, I., El Amir, A.	858-867
112 Effect of Intratympanic Dexamethasone Administration on Cispaltin-Induced Ototoxicity in Adult Guinea Pigs, Is It Time-Dependent? Audiological and Histological Study Mirahan T. Thabet, Rasha Elkabarity, Nevine Bahaa E. Soliman, Nagwa Kostandy Kalleny and Amr Gouda	868-882
113 Extracellular Metabolites Produced by a Novel Strain, <i>Bacillus alvei</i> NRC-14: 3. Synthesis of a Bioflocculant that has Chitosan-Like Structure Shadia M. Abdel-Aziz, Hoda A. Hamed, Foukia E. Mouafi and Nayera A. M. Abdelwahed	883-890
114 Resveratrol Mediated Protection of Dacarbazine-Induced Mutagenicity in Mice Ramadan, A.M. Ali	891-899
115 Nervi Terminalis, Vomeronasalis and Olfactorius of <i>Uromastyx aegyptius</i> (Squamata – Lacertilia - Agamidae) Dakrory, A.I.; Issa, A.Z. and Ali, R.S	900-907
116 Role of IL28B Gene Polymorphisms in Response to the Standard of Care Treatment in Egyptian Patients with Chronic HCV Genotype Four Olfat M Hendy, Elhamy Abd El Moneam, Mona A Al shafie, Maha El-Sabawy, Mohammed A Rady and Sherif A El Baz	908-915

117	Securing Computerized Personal Identification Data with Confidentiality and Non-repudiation Capabilities Based on Programmable System on Chip (PSoC) Technology Sung-Tsun Shih, Chian-Yi Chao, Chin-Ming Hsu	916-922
118	A Tea Brewing Service Device with the Added Value of Increasing Tea Drinking Quality in Our Leisure Life Sung-Tsun Shih, Chin-Ming Hsu, Chian-Yi Chao	923-928
119	Prevalence and Factors Associated with Aggression among Preschool Age Children at Baraem Bader Nursery School in Al-Asher 10th of Ramadan city, Egypt Fatma M. Amin, Sahar G. Behalik and Wafaa H. El Soreety.	929-938
120	Effect of Dopamine Antagonist (Resperdal)[®] on Ovarian Activity of Egyptian Baladi Goats Out-Off Breeding Season Sabra, H. A and Hassan, S. G	939-942
121	Measurement of Monocyte CD86 Expression as Prognostic markers of Post Inflammatory Immunodeficiency in Critically Ill Patients F. Ragab, M. Khaled, A. Mahmoud Kamel, A. Abd El Bary, M. Abd El Monem	943-950
122	The Potential Pharmacological and Histological Benefits of Carvedilol on the Hippocampal Post- Stroke Seizures in Rats Omnyah Ali El-Kharashi and Abeer A. Abd El Samad	951-960
123	Three dimensional assessment of a newly designed distalizer (Bidirectional Distalizer) Wael M Refai & Ahmed H El Sherbini	961-969
124	Histopathological and Immunohistochemical Studies on the Adrenal Cortical Tumors in Egyptian patients Samia, M. Sanad, Mahmoud, A. El-Baz, Omar, I. Ghonemy and Hassan, F. Abo El-Nazar	970-978
125	Expression of p27kip and XIAP in patients with Hepatocellular carcinoma Maaly M Mabrouk, Enaam Salah, Medhat A Ghazy, Dina H. Ziada, Hassan El Batae, Ghannam Amr and AbdElfattah Omnia	979-986
126	DNA Image Cytometry of Chronic Hepatitis C Virus Infected Patients and Hepatocellular Carcinoma in Sharkia Governorate, Egypt Samia, M. Sanad, Amal, M. Mangoud, Amr A. Shalaby and Mahmoud S. Abd El-Wahed	987-995
127	Contributing Factors of Iron Deficiency Anemia among Children under Two Years Attending Family Health Centers in Alexandria. Amina Ahmed Mohamed and Ahmed samir abo-donia	996-1007
128	Histopathological and Immunohistochemical Studies on the Liver of Chronic Hepatitis C Virus Infected Patients and Hepatocellular Carcinoma in Sharkia Governorate, Egypt Samia, M. Sanad, Amal, M. Mangoud, Amr A. Shalaby and Mahmoud S. Abd El-Wahed	1008-1025
129	Sequential Ultrastructural Investigation of Pulp Tissue Responses to Rabbit's Teeth Bleaching	10261033

Heba Ahmed Adawy, Mohamed MohamedFekry Khedr and Mohamed Gomaa
Attia-Zouair

- 130 Genetic Diversity among Five Egyptian Non-Poisonous Snakes Using Protein and Isoenzymes Electrophoresis** 1034-1042
Nadia H. M. Sayed
- 131 Histopathological and Immunohistochemical Studies on the Adrenal Medullary Tumors in Egyptian Patients** 1043-1057
Samia, M. Sanad, Mahmoud, A. El-Baz, Omar, I. Ghonemy and Hassan, F. Abo El-Nazar
- 132 Genes Reprogramming During ATRA-induced Differentiation of Acute Promyelocytic Leukemia Cells** 1058-1067
Yiwu Sun, Kafeel I Muhammad, Neal Hakimi
- 133 Early Clinical and Echocardiographic Effects of Elective Percutaneous Coronary Intervention** 1068-1077
Mohamed Amin, Rania El Hosieny, Dalia Ragab and Ashraf Wadie
- 134 Bone Specific Alkaline Phosphatase and Cardiovascular Morbidity among Patients on Maintenance Hemodialysis** 1078-1087
Emam Waked, Faten El Shanawani, Manar Raafat Amna Metwally, Ashraf Abdel-Khalek, Mona Hassan and Hoda Abu taleb
- 135 Liver Transplantation: An Experience in Post-Operative Follow Up Of 80 Patients** 1088-1096
Zeinab Kamar, Medhat El-Sahhar, Hala Agena, Nehal A Radwan, and Charles Nelson
- 136 Assessment of Liver Fibrosis in Hcv Infection in Egyptian Patients** 1097-8135
Samia, M. Sanad, Amal, M. Mangoud, Ahmed A. Hendawy and Gaber E. Saadon
- 137 A Note on Characterization by Renewal Variable** 1118-1119
Ali A. A- Rahman
- 138 Assessmenmt of Some Cardiovascular and Biochemical Parameters Induced in Rats by Chronic Noise Stress** 1120-1141
Samia M. Sanad, Ali K. Asala, Nabil A. Soliman and Rabab A. Balata
- 139 Effect of Bilateral Chronic Secretory Otitis media on Childhood Autistic Rating Score (CARS) Test.** 1142-1147
E. Ahmed, A. Azza, A. Youssri O. and S. Abdelrahim
- 140 Effect of Hypertonic Saline on Adequacy of Resuscitation, Progression of Inflammation and Outcome of Critically Ill Septic Patients.** 1148-1153
Helmy Elgawaby; Mohamed Shehata; Sherif Sabri and Mohamed Soliman
- 141 Assessment of the Role of Interleukin-18 in diagnosis of Hepatocellular Carcinoma related to Hepatitis C Virus infection** 1154-1158
Amal Ahmed, Sahar Maklad, Ghada Hussein, Ingy Badawy, AlaaAbou Zeid and Said El-Feky
- 142 Type-A Nucleophosmin (Npm1) Gene Mutation as a Prognostic Marker in Myelodysplastic Syndrome Patients with Normal Karyotypes** 1159-1165

Enas Swelam; Ahmad Baraka; Mohamed H. Murad and Hatem M. Salem

- 143 **Tenacibaculosis in Picasso Tigger Fish (*Rhinecanthus Assasi*) and Black Damsel Fish (*Neoglyphieodon Meles*) of Red Sea at Hurghada, Egypt** 1166-1171
Mohamed A. A. Abd El-Galil ¹ and Mahmoud Hashiem
- 144 **Efficiency of some plant extracts, carbohydrates and inorganic salts as anti-adhesion agents against the adhesion of *Staphylococcus* strains to HEp-2 cells** 1172-1182
Mohamed T. Shaaban, Sobhy S. El Silk and Mona A. Tayel.
- 145 **Histological and Biochemical Effects of Diazinon on Liver and Kidney of Rabbits** 1183-1189
O.M.M.Sarhan and Z.Y. Al-Sahhaf