

CONTENTS

1	Indirect Boundary Element Method for Calculation of Compressible Flow past a Symmetric Aerofoil with Linear Element Approach Using Doublet Distribution Alone	1-9
	Muhammad Mushtaq & Nawazish Ali Shah	
2	Use of Long Yam Bean (<i>Sphenostylis stenocarpa</i>) as Soil Amendment for the Growth, Leaf Chemical Composition and Yield of White Yam (<i>Dioscorea rotundata</i> L)	10-17
	Emmanuel Ibikunoluwa Moyin-Jesu and Francis Omotayo Adekayode	
3	Biochemical and Molecular Profiles of Gibberellic Acid Exposed Albino Rats	18-23
	Hanan A.E.Soliman; Mona M. Mantawy and Hany M. Hassan	
4	An Efficient Algorithm for Transforming XML Schema into Relational Schema	24-37
	Abad Shah, Amjad Farooq, Syed Ahsan	
5	Effect of injector types, irrigation and nitrogen levels on II-Garlic yield, water and nitrogen use efficiency	38-46
	Tayel, M.Y.,Shaaban, S.M., Ebtisam I. El-Dardiry and Sabreen Kh.	
6	Software Cost Estimation through Entity Relationship Model	47-51
	Arshid Ali , Salman Qadri , Syed Shah Muhammad , Jalil Abbas , Muhammad TariqPervaiz , Sarfaraz Awan	
7	Web-Ontology Design Quality Metrics	52-58
	Amjad Farooq, Syed Ahsan, Abad Shah,Al-khawarizmi Institute of Computer Science	
8	Determining Regression Models of Almond and its Kernel Mass Based on Geometric Properties (Shahrud 12 and Mama'e Varieties)	59-64
	A.Mohamadi, M.A.Ghazavi, B.Hosseinzadeh	
9	Regional assessment of groundwater vulnerability in Tamtsag basin, Mongolia using drastic model	65-78
	Fanomezantsoa Hasiniaina, Jianwei Zhou, Luo Guoyi	
10	Structure Of Whey Protein Consequence For Dairy Industry (Review)	79-84
	Khorshid,M.A.and Fatma,A.M.	
11	The Application Of Micro-Relief Meter For Soil Tillage Studies	85-89
	M.A.Ghazavi, A. Yosufv and, B.Hosseinzadeh	
12	Variations in some heavy metal concentrations in soil and <i>Manihot esculanta</i> tuber from the East and North eastern part of Nigeria	90-94
	S. T. Garba , J. T.,Barminas, and A. H.Santuraki,	
13	Exploitation of palms wine in the municipality of Ze (Benin): socio-economic and physical impacts	95-102
	Ade Romaric Herman, Bio Bigou Bani Leon, Luo Zhaohui	

14	Sorption characteristics of copper in some calcareous soils of western Iran A. R. Hosseinpur and F. Dandanmozd	103-108
15	Association between Single nucleotide polymorphisms in Gallinacin genes and resistance to Marek's disease in White Leghorn chicken Yacoub, H. A, Galal, A, El Fiky, S.A and Fathi, M. M,	109-114
16	Endometrial Cytology and Bacteriological Isolates From Buffaloes With Retained Fetal Membranes and Their Effects on the Reproductive Efficiency Amer H. A., AbouZeid N. Z. and Barakat T. M.	115-121
17	Toxoplasmosis in Naturally and Experimentally Infected Goats AbouZeid N.Z., Amer H.A, T.M. Barakat , Selim A.M. and El-Balkemey F.A.	122-129
18	Photocatalytic Degradation of Monoazo and Diazo Dyes in Wastewater on Nanometer-Sized TiO₂ S.A. Abo-Farha	130-142
19	Phenotypic and genetic trends for milk production in Egyptian buffaloes Fooda, T. A.; Kawthar A. Mourad and Gebreel, I. A	143-147
20	Computer Aided Design, Synthesis and Biological Evaluation of Novel Acridine Derivatives a Topoisomerase I Inhibitors Gamil Mahmoud El Taliawi, Enayat Ibrahim Ali, Gehan Hegazy Hegazy, Nasser S. M. Ismail and Walaa Ramadan	148-158
21	Effect of Probiotic (<i>Saccharomyces cerevisiae</i>) Adding to Diets on Intestinal Microflora and Performance of Hy-Line Layers Hens Saadia M. Hassanein and Nagla K. Soliman	159-169
22	Properties of enterotoxigenic <i>S. aureus</i> Isolated from mastitic cattle and buffaloes in Egypt Jakeen Kamal Abdel Haleem El-Jakee, Emad Rizkalla Zaki, Randa Samy Farag	170-178
23	Hydro-Thermal Safety Control of Karun-1 Dam under Unusual Reservoir Level Reduction Mojtaba Labibzadeh	179-184
24	Prevalence of HBV Genotypes in Egypt among Hepatitis Patients Iman A.El Aziz Khaled , Ola M. Mahmoud, Abeya F.Saleh, and Emad A. Baioumi	185-190
25	Cytogenetic Study of the Effect of <i>Schistosoma mansoni</i> Infection on Human Peripheral Blood Lymphocytes and the Role of β-Carotene and Vitamin E in Modulating this Effect. Mervat S.El-Ansary, Imam A.Khaled, Abeya F. Saleh, Ola M.Mahmoud, Emad A. Baioumi, Heba A.Bakr	191-202
26	Biochemical Pattern For Hepatitis C And Acute Lymphoblastic Leukemia In Human Seria Abulyazid, I., Mohga S. Abdallah, Hayate I. Sharada and Sama H. Okasha	203-216
27	Serum resistin levels and haemostatic changes in experimentally induced diabetic	217-227

and high fat fed rats

Mohammad I. Hoseen, Mai M .Hassan, Dalia I. Abd-Alaleem and Eman M. Faragallah.

- 28 Analytic Investigation and Numeric Prediction for Biodynamic Response of the Seated Human Body** 228-239
Mostafa A. M. Abdeen, W. Abbas
- 29 Design Synthesis of New Peptide Derivatives and Evaluated DNA Binding Activity, Anticancer and Antimicrobial Activity.** 240-249
A. A. EL-Henawy
- 30 Amelioration Productivity of Sandy Soil by using Amino Acids, Sulphur and Micronutrients for Sesame Production** 250-257
Salwa, A.I. Eisa; Mohsen. M. Abass and S.S. Behary
- 31 Comparative Study of Software Engineering Processes in Egyptian Cmmi Companies** 258-263
Alaa El-Din Hamouda and Mohammad Abd Rabo El Wahsh
- 32 Margin Assessment and Fracture Resistance of Adhesively Luted Ceramic Crowns** 264-273
Jylan F. ElGuindy, Dina H. Mostafa and Mona A. El Agroudi
- 33 Do Desensitizers Affect the Retention of Questionable Preparations?** 274-283
Jylan F. ElGuindy, Dina H. Mostafa and Mona A. El Agroudi
- 34 Accuracy of working casts and dies produced by fast-setting polyvinyl siloxane impressions** 284-292
Mona El-Agroudi MD DDS and Eman Essam, MD DDS
- 35 Kinetics and Thermodynamics of Oil Extraction from Jatropha Curcas in Aqueous Acidic Hexane Solutions** 293-300
Sh. K. Amin, S. Hawash, G. El Diwani, and S. El Rafei
- 36 Methodology for Selective Adsorption of Lithium Ions onto Polymeric Aluminium (III) Hydroxide** 301-309
S. Hawash, E. Abd El Kader and G. El Diwani
- 37 The Effects of Dietary Egyptian Propolis and Bee Pollen Supplementation against Toxicity if Sodium Fluoride in Rats** 310-316
Fatma A. Khalil and Nora M. El-Sheikh
- 38 Diet Selection, Feed Intake Capacity and Performance of Growing Female Camels: Effects of Type of Roughage and Level of Concentrates Offered** 317-326
M.F.A. Farid, A.M. Abdel-Wahed, Safinaz M. Shawket and N.I. Hassan
- 39 Application of Proposed Distribution Network Planning Rules on Fast Developing Countries** 327-335
Salem M. Elkhodary, and M. Khafagy
- 40 New Proposed Method of Damping Temporary Overvoltages on Power System Interconnections** 336-342
Salem M. Elkhodary, and Ali S. Abd El-Munem

41	Evaluation of <i>Corynebacterium variabilis</i> Sh42 as a degrader for different poly aromatic compounds Yasser M. Moustafa, Nour Sh. El-Gendy, Salem A. Habib, Sherif Ali	343-356
42	In vitro assessment of gastrointestinal viability of potentially probiotic Lactobacilli Kawther., EL-Shafei, N.F.Tawfik, Nadia, M.A.Dabiza, O.M.Sharaf, and B.A.Effat	357-367
43	Extraction of oil from canola seeds with supercritical carbon dioxide: Experimental and Modeling Soroush Zarinabadi, Riyaz Kharrat, Ali Vaziri Yazdi	368-373
44	Biochemical Significance of Proinflammatory Cytokines in Psoriasis vulgaris among Egyptian Patients Halla M. Ragab,Nabila Abd El Maksoud and Mohamed M. Farid Roaiah	374-380
45	Antihepatotoxic Effect of <i>Eruca Sativa</i> Extracts on Alcohol Induced Liver Injury in Rats Jihan Hussein, Azza Salah , Fatma Oraby , Amany Nour El-Deen and Zakarya El-Khayat	381-389
46	In vivo and in vitro studies on <i>Thevetia</i> Species Growing in Egypt I: Isolation, Identification, and Quantification of cardiac glycosides in in vivo and in vitro cultures of immature seeds. TahaH. S., Farag H.S., Shams A. K., Abdel-Azim S.N., Hanna G. A. Ewais E. E., Seif El-Nasr M. M.	390-395
47	Comparative Analysis Of Resource Use Efficiency In Rice Production Systems In Abia State Of Nigeria Nwaru, J. C. , O. R. Iheke, Michael Okpara	396-408
48	Knowledge Discovery In Al-Hadith Using Text Classification Algorithm Khitam Jbara	409-419
49	Organic amendment effect on soil properties and yield of potato (<i>Solanum tuberosum</i>) under irrigated condition: a case study from Kombolcha, Eastern Harergie, Ethiopia Eyasu Mekkonen, Fassil Kebede and Nurhussien Taha	420-425
50	The Effect of Women's Socio-demographic Variables on their Empowerment Hedayat Allah Nikkhah, Ma'ruf Redzuan, Asnarulkhadi Abu-Samah	426-434
51	Nutritive Aspects of <i>Oxalis corniculata</i> L. Used by Tribals of Central India During Scarcity of Food. Ashok k. Jain, Preeti Tiwari Barua and Mudasir Bashir	435-437
52	Effects of sports participation on psychological stress in female students in region 3 of Kermanshah Ali Feyzkhademi, Saadat Hajipoor, Shahram Azimi, Mehrdad Jalalian	438-441
53	Withdrawn	442-448

54	Hepatoprotective and Therapeutic Activity of <i>Origanum syriacum</i> Aqueous Extract in Paracetmol Induced cell Damage in Albino Mice Abeer Y. Ibrahim, Nermeen M. Shaffie and Hemaia M. Motawa	449-458
55	Water quality status of Golden Key Lake in Clement Town, Dehradun, Uttarakhand Avnish Chauhan, Mayank Pawar and Showkat Ahmad Lone	459-464
56	Influence of freeze-shocked mesophilic lactic starter bacteria and adjunct lactobacilli on the rate of ripening Gouda cheese and flavor development El-Sayed El-Tanboly, Mahmoud El-Hofi, Y. B. Youssef, Wahed El-Desoki, and Reda A. Jalil	465-471
57	Gap Analysis for Protected Areas of Andhra Pradesh, India for conserving biodiversity C. Sudhakar Reddy	472-484
58	Knowledge Discovery in Al-Hadith Using Text Classification Algorithm Khitam Jbara	485-494
59	Efficacy of some Biocontrol Agents on Reproduction and Development of <i>Meloidogyne incognita</i> Infecting Tomato Moussa Lobna and Hanaa Zawam	495-509
60	Phytochemical and Elemental Analysis of <i>Acalyptha wilkesiana</i> Leaf Madziga, H. A., Sanni S. and Sandabe U. K.	510-514
61	Nutritional studies on some different sources of iodine on productive performance, ruminal fermentation and blood constituents of Buffalo. 1 – Effect of two different iodine levels on productive and reproductive performance of buffalo cows. Kh. I. I. Zeedan, O. M. El-Malky, Kh. M. M. Mousa , A. A. El.Giziry and K. E.I. Etman	515-530
62	Integrated theoretical model to enhance neonatal screening for sickle hemoglobinopathies in the wake of predictive, preventive, personalized and participatory medicine E. William Ebomoyi	531-537
63	Mixed Infection of Bovine Viral Diarrhea Virus, Mycoplasma Species and Mannheimia Haemolytica in Calves Showed Chronic Pneumonia with Reference to the Histopathological Findings of the Affected Lungs Hanaa, A. Ghoneim, Naglaa, I. Hassan, Hanaa, A. Elhalawany and A.M.Nabih	538-555
64	Comparative Study between Different Denture Adhesives in Improving Phonation in Complete Denture Wearers Essam Adel Aziz, Azza Adel Aziz Dina Essam Eldeen Ibrahim and Ali Eldeen Mohammed Ahmed	556-561
65	Assessment of Working Memory in Normal Children and Children Who Stutter Hazem Aboul Oyoun; Hossam El Dessouky; Sahar Shohdi and Aisha Fawzy	562-569
66	Chemical Studies On 3,6-Dichloropyridazine Mohamed H. Sherif, Gamal A. Ahmed, Adel A. Elbahnsawy and Eman O. Helal	570-574

67	Citizens' Attitude toward's Local Government and Citizen's Participation in Local Government Seyed Hamid Mohammadi	575-583
68	Algal Abundances and Growth Performances of Nile Tilapia (<i>Oreochromis niloticus</i>) as Affected by Different Fertilizer Sources M.A. Elnady, H.A. Hassanien, M.A. Salem and H. Marian Samir	584-593
69	Age as Moderated Influence on the Link of Spiritual and Emotional Intelligence with Mental Health in High School Students Jafar Shabani, Siti Aishah Hassan, Aminah Ahmad, Maznah Baba	394-400
70	Morphometrical, Histopathological, and Cytogenetical ameliorating Effects of Green tea Extract on Nicotine Toxicity of the Testis of Rats Azza M. Gawish, Aliaa M. Issa, Aziza M. A., and Sherin Ramadan	401-411
71	Tourism as an Economic Development Tool Mohammad Taleghani	412-416
72	Impact of Metformin on Immunity and Male Fertility in Rabbits with Alloxan-Induced Diabetes Naglaa, Z.H. Eleiwa; Hesham, A.M.; Hosny Abdel Fadil and Abdel Motal, S.M.	417-426
73	Amniotic Membrane Extract for Acute Ocular Chemical Burns Hosam Sheha, Hisham Hashem, Lingyi Liang, Mohamed Ramzy, , Ahmed ZaKi	427-433
74	Phylogenetic Diversity and Relationships of Some Tomato Varieties by Electrophoretic Protein and RAPD analysis Elham A. A. Abd El-Hady, Atef A. A. Haiba , Nagwa R. Abd El-Hamid, and Aida A. Rizkalla	434-441
75	Protective effect of three different fluoride treatments on dental erosion in primary and permanent teeth Sherine B Y Badr, Mohamed A Ibrahim	442-451
76	Diatoms of Tropical Eutrophic Lagoon Paul. Chuks. Onuoha, Dike Ikeagwu Nwankwo and Vyverman, Wim	452-456
77	Can Dermatoglyphics be used as an Anatomical Marker in Egyptian Rheumatoid Patients? Hanen M. Elsaadany, Elham Kassem , Mervat El-Sergany and Abdel -Razek A. Sheta,	457-466
78	High Efficiency Production of Mosquitocidal Toxin by a novel <i>Bacillus sphaericus</i> isolate from Egyptian Soils on Local Agroindustrial Byproducts M.S.Foda,Fawzia M. El-Beih,Maysa E. Moharam,Nora N.A.El-Gamal	467-475
79	Novel Validated Chromatographic Method for Determination of Some Anti-hypertensive Drugs M. Farouk, O. Abd ELAziz, A. Hemdan, M. Shehata	476-486
80	Diversity of <i>Staphylococcus aureus</i> Isolated from Human and Bovine Estimated by	487-498

PCR - Gene Analysis

J.El-Jakee,Ata S. Nagwa , Gad El-Said, W.A.,Bakry,M.A.,Samy, A.A., Khairy E.A., Elgabry , E.A.

81	Implementation of a rapid procedure for distinguishing enterotoxigenic Clostridium perfringens	499-508
	J. El-Jakee, Ata S. Nagwa,Bakry,M.A., Sohier, M. Syame, Samy A.A., Khairy E.A.	
82	Comparative Study of Software Engineering Processes in Egyptian Cmmi Companies	509-514
	Alaa El-Din Hamouda and Mohammad Abdrabo Elwahsh	
83	Prevalence of <i>S. aureus</i> and <i>S. epidermidis</i> among patients with indwelling catheters and their antibiogram using some commonly used antibiotics.	515-520
	De, N. and Godlove, M.	
84	Biochemical and Molecular Genetic Studies on Rice Tolerance to Salinity	521-535
	El-Mouhamady, A. A.; I. S. El-Demardash and K. A. Aboud	
85	Effect of Adding Urea or Ammonium Sulphate on some Herbicides Efficiency in Controlling Weeds in Onion Plants	536-543
	El-Metwally, I. M.; Kowthar G. El-Rokiek; Salah A. Ahmed; Ebrahim R. El-Desoki and Emad E. H. Abd-Elsamad	
86	Prevalence of gastrointestinal parasites infections in sheep in the Zoo garden and Sinai district and study the efficacy of anthelmintic drugs in the treatment of these parasites.	544-551
	Abouzeid. N.Z.; Selim. A. M. and El-Hady K. M.	
87	Diet quality in Egyptian Obese Children and Adolescents	552-558
	Nayera El-morsi Hassan, Safaa,T, Zaki , Azza,Gabr and Hala El gindi	
88	Improvement Growth, and Yield of Wheat Plants Grown Under Salinity Stress by Using Silicon	559-566
	Abd El-Monem M. Sharaf	
89	Re-introduction of Elephant's Infant into Wild Group: First Attempt and Case Study from North-West India	567-570
	Ritesh Joshi	
90	An Approach To Partially Import The Ontologies On Semantic Web Based Upon User Choice	571-581
	Tayybah Kiren, Muhammad Shoaib, Muhammad Tariq Pervez, Sonia Majid, Qazi Mudassar Illyas	
91	The Use of Lemongrass Extracts as Antimicrobial and Food Additive Potential in Yoghurt	582-594
	Shaaban, M. Abd-El Fattah; Abo sree, Yahia Hassan; Hala M. Bayoum and Hesham A. Eissa	
92	The Assessment Of Mycotic Settlement Of Freshwater Fishes In Egypt	595-602

Refai, M.K., Laila, A. Mohamed, Amany, M. Kenawy, and Shima, El-S.M.A.	
93 Bacterial Infections Affecting Marine Fishes In Egypt	603-612
M. Moustafa , Laila. A. Mohamed, M.A. Mahmoud, W.S, Soliman, A.E. Eissa and M.Y. El-gendy	
94 Effect of Antioxidant on Lead-Induced Oxidative Damage and Reproductive Dysfunction in Male Rabbits	613-622
El-Tohamy, M.M., and El-Nattat,W.S.	
95 Tara Gum Carbamate: A New Thickening System for Cotton Printing Using Vat Dyes	623-631
A. Hebeish , A.A. Ragheb , S.H.Nassar , E.Allam and J.I. Abd El -Thalouth	
96 Use of GIS and Remote Sensing for Environmental Sensitivity Assessment of North Coastal Part, Egypt.	632-646
Ahmed A. Afifi; Gad, A. and Refat, A.	
97 Efficiency of Natural Minerals in Presence of Different Nitrogen Forms and Potassium Dissolving Bacteria on Peanut and Sesame Yields	647-660
Gehan H. Youssef, Wafaa M. A. Seddik and Mona A. Osman	
98 Clinical Prospective of Repeat Breeding Syndrome in Buffaloes	661-666
Ahmed W.M., El-khadrawy H.H., Emtenan M. Hanafi , Amal H. Ali , Shalaby S.A.	
99 Biologically evaluation of pan bread supplemented with vital gluten, lupin, fenugreek and turmeric flour blends	667-679
Aly, M. H; El Nikeety, M. M; Saleh, M. A. M. and Abd El-Hak, N. A. M.	
100 Scleral Fixation Intraocular lenses	680-687
Ayman Shouman, Mohamed Marzouk, Hesham Ali and Ehab Zakzook	
101 Technological Properties of some Egyptian New Wheat Varieties	688-699
Ahmed M. S. Hussein, Mohie M. Kamil and Gamal H. Ragab	
102 Circulating Endothelial Cells And Cardiovascular Risk In Systemic Lupus Erythematosus	700-707
Elham Kassem,Mervat El-Sergany, Hanan El-Saadany Abeer Shahbaand Wesam Salah	
103 Degradation Of Polycyclic Aromatic Hydrocarbons As Affected By Some Lactic Acid Bacteria	708-715
Abou-Arab, A.A.K; Abou-Bakr Salim; Maher,R.A. ; El-Hendawy, H.H.and Awad, A.A.	
104 Expression of The Antiapoptotic Gene Survivin in Acute Leukemias	716-725
Hoda Sadek, Shadia Ragab, Hanaa Rasmy, Nancy M. El Guindy, Wafaa Ezzat, Mona Hamed	
105 Biochemical and molecular characterization of three colored types of roselle (<i>Hibiscus sabdariffa L.</i>)	726-733
Refaei M. Hussein, Yasser E. Shahein, Amr E. El Hakim and Hanem M. Awad	

106	Management of obstructive sleep apnea using oral appliance with magnetic versus increase vertical dimension	734-741
	Mohamed. A. Saad-Eldeen, Shawky M. Elmorsy, Shaza. M. Hammad	
107	Biochemical Changes in Glutathione Redox System and Glucose Regulation in Late Pregnant Ossimi Ewes	742-748
	Ali Hafez El-Far, Mohamed K. Mahfouz, Hussein A. Abdel maksoud	
108	Study the Efficiency of Investment and its Determinants in the Agricultural Sector	749-755
	Khairy Hamed Eleshmawy, Enaam Abd elFattah Mohamed, Laila Mustafa ELShrif, Haitham Bauomy Hassan	
109	Measurement of Family Economic Status	756-760
	Mehdi Yadollahi & Laily Hj Paim	
110	High Efficiency Production of Mosquitocidal Toxin by a novelBacillus sphaericusisolate from Egyptian Soils on Local Agroindustrial Byproducts	761-769
	M.S.Foda., Fawkia M. El-Beih.,Maysa E. Moharam., Nora N.A.El-Gamal4	
111	Global Analysis of an Epidemic Model with General Incidence Rate	770-783
	M. M. A. El-Sheikh and S. A. A. El-Marouf	
112	The Effect of Combining Herbal Therapy with Conventional Chemotherapy on the Incidence of Chemotherapy Side Effects in 2nd Stage Breast Cancer Patients	784-801
	Nagla Hamdi Kamal Khalil, Sanaa Alaa El- Din, Maha Adel Salem, Ahmed Adel Seif El-Din, Waleed Osman Arafat	
113	Women's Awareness of Danger Signs of Obstetrics Complications	802-811
	Wafaa A. Rashad , Rasha M. Essa	
114	The Use of lemongrass extracts as Antimicrobial and food additive potential in yoghurt	810-822
	Abd-El fattah; Abo sree, Yahia Hassan; Hala M. Bayoum and Hesham A. Eissa	
115	The Assessment Of Mycotic Settlement Of Freshwater Fishes In Egypt	823-831
	Refai, M.K., Laila, A. Mohamed, Amany, M. Kenawy, and Shimaa, El-S.M.A.	
116	Impact of Balanced Caloric Diet and Physical activity on Body Composition and Fat Distribution of Obese Egyptian Adolescent Girls	832-842
	Nayera El-morsi Hassan, Safaa T. Zaki ,Sahar El-masry, Manal A. Mohsen, Eman Elashmawy	
117	Morphological and Molecular Evidences Among Four Heteroforms of <i>Avicennia marina</i> (Forssk) Vierh.	843-856
	Wafaa M. Said and Nahla O. M. Ehsan	
118	A High Temperature Sensitive Micro-Planes Damage Model for Plane Concrete	857-864
	Mojtaba Labibzadeh , Ali Edalatbehbahani, Hamid Reza Ghafouri	
119	Toxic Impact of Titanium Dioxide (TiO_2) In Male Albino Rats with Special Reference to its Effect on Reproductive System	865-872

Nabela, I., EL- Sharkawy, Salah, M. Hamza and Ehsan, H., Abou-Zeid

- 120 Protective Effect of *Lepidium sativum L.* Seeds Powder and Extract on Hypercholesterolemic Rats** Wafek Abdulah Al Hamedan **873-879**
- 121 Investigation of MLS_B and tetracycline resistance in coagulase-negative staphylococci isolated from the skin of Egyptian acne patients and controls** El-Mahdy, T.S.; Abdalla, S.; El-Domany, R. and Snelling, A.M. **880-888**
- 122 Evaluation of Rural Development in Guilan Province, Iran** Hamidreza Alipour and Mohammad Sadegh Allahyari **889-893**
- 123 Diagnosis and Epidemiological Studies of Bovine Trypanosomiasis in Kaliobia Governorate** Mervat E.I. Radwan and Reham El Madawy **894-898**
- 124 Noise Prediction for Outdoor Cooling Systems; Case Study** Ahmed A. Medhat A.Fahim and Hoda S. Seddeq **898-905**
- 125 Seed Exomorphic Characters of some Taxa from Saudi Arabia** Soliman, M.S.A. Al-Tarras. A.and Al-Awady, M. **906-910**
- 126 Biomarkers Characteristics of Crude Oils from some Oilfields in the Gulf of Suez, Egypt.** M. I. Roushdy, M. M. El Nady, Y. M. Mostafa, N.Sh. El Gendy and H. R. Ali **911-925**
- 127 Drug resistance and recent therapeutic measures in controlling of fascioliasis** A. Z. Mahmoud; Mokhtar M. Taha; Salah M. H. Afifi; Khaled M. A. Hassanein and Amal Mohamed Abdo **926-933**
- 128 The Effect of Green, Roasted and Decaffeinated Coffee on Serum Glucose, Insulin and Serum Lipid Profile in Diabetic Experimental Animals** Eman A.Sadeek , Hala, A. Abd El;-Rahman and Waffa, Sh. Ali **934-943**
- 129 The Impact of Obesity and Weight Reduction Program with Xenical Drug Treatment on Health Status of Obese Adolescent Girls in Saudi Arabia** Hend Hassan Ali Ganbi **944-958**
- 130 Molecular Characterization of Egyptian Isolates of *Lactobacillus* and *Bifidobacterium*** Hashem S.; H. H. Sabit; M. Amin; W. Tawakkol; and A. F. Shamseldin **959-964**
- 131 Maturation and Histological characteristics of ovaries in Mudskipper, *Periophthalmus papilio* from Lagos lagoon, Nigeria** LAWSON, Emmanuel Olugbenga **965-976**
- 132 Residual Available Copper and Boron in Soil as Affected by Zinc sulfate and Boric acid in a Zinc and Boron Deficient Soil** Farshid Aref **977-984**
- 133 Preparation of spherical silica nanoparticles: Stober silica** **985:989**

Ismail A.M. Ibrahim, A.A.F. Zikry, Mohamed A. Sharaf

134	Early postpartum dietary practices among a group of Saudi women Samar k. Hafez and Sahar M. Yakout	990-998
135	Withdrawn	999-1012
136	Available Zn Distribution, Response and Uptake of Rice (<i>Oriza sativa</i>) to Applied Zn Along a Toposequence of Lake Gerio Fadama Soils at Yola, North-eastern Nigeria.H. E. Shehu and G. Y. Jamala	1013-1016
137	Approximate Optimal Control for a Class of Nonlinear Volterra Integral Equations Akbar H. Borzabadi, Akram Abbasi and Omid S. Fard	1017-1021
138	Virulence Factors, Plasmid Profiling and Curing analysis of Multi-drug Resistant <i>Staphylococcus aureus</i> and Coagulase negative <i>Staphylococcus</i> spp. isolated from Patients with Acute Otitis Media. Akinjogunla O. J. and Enabulele, I. O.	1022-1033
139	Barriers of Agricultural Development in Iran: A Case study of Fars Province Farshid Aref	1034-1037
140	Immunostimulatory and Protective Properties of <i>Lactobacillus brevis</i> Used as a Biocontrol Agent <i>in Vivo</i> Agarry, O. O.	1038-1045
141	Accelerating Vector Quantization Based Speaker Identification Muhammad Afzal, Shaiq A. Haq	1046-1050
142	Curcumin/Irbesartan Combination Improves Insulin Sensitivity and Ameliorates Serum Pro-inflammatory Cytokines levels in Diabetes Rat model Mohamed Khaled Mohamed. Mahfouz	1051-1059
143	Evaluation of some Inflammatory Cytokines in Children with Type1 Diabetes Mellitus Azza A.A, Mohga S. A, Wafaa GH. SH, Karam AM , Enas R.A, Tarek AS. H, Salwa M E	1060-1067
144	Postoperative Pain Control in Patients after Lower Third Molar Extraction Hanaa El Shenawy ; Neveen Helmy Aboelsoud; Ahmed Abbass Zaki; Mohamed El Zahwary ; Amr Shaibeta	1068-1072
145	Organizational, Operational and Interactional Processes of People's Participation in Community Activities in Malaysia Asnarulkhadi A. S & Fariborz Aref	1073-1077
146	Influence of Organic Matter and Different Rates of Sulphur and Nitrogen on Dry Matter and Mineral Composition of Wheat Plant in New Reclaimed Sandy Soil El-Fatah., M.S. and Khaled, S.M.	1078-1084
147	Presumed Chronological, Developmental and Clinical Classification of Human	1085-1090

Dentitions

Said Mahmoud Hani

- 148 Prognostic and Predictive Significance of Haemostatic and Angiogenic Parameters in Cancer Bladder Patients 1091-1097**
Madkour B. S.; Bekheet I.W., El Baz A.G., Ghobashy S.; El-Ganzory H. and Essawy F.M.
- 149 Oil content and yield of *Foeniculum vulgare* Mill. cv. Soroksary seeds as affected by different plant cultivation densities 1098-1100**
Jalal Khorshidi, Seyed Fazel Mirahmadi, Mohammad Fakhr Tabatabaei
- 150 Cyanobacteria of a Tropical Lagoon, Nigeria. 1101-1107**
Adesalu, Taofikat Abosede , Nwankwo, Dike Ikegwu.

Correction: pages 594-393 skip mistakenly