CONTENTS

1	Omega-3 fatty acids composition and lipid content from liver and muscle tissues of <i>Rutilus rutilus caspicus</i> in the south of Caspian Sea in Iran Keivandokht Samiee, Abdolhossein Rustaiyan, Fatemeh Ghulamali	1-5
2	Distribution Pattern of the Fresh Water Invertebrate Biota of Ago-Iwoye, Nigeria Olagunju Akeem Agboola, Stephen Oluwagbemiga Owa	6-9
3	Modeling the Irrigation Schedule on Wheat under Climate Change Conditions M. A. A. Abdrabbo Samiha Ouda and Tahany Noreldin	10-18
4	The Distance from Maternal Perineum to Fetal Head as a Predictive of Successful Induction of Labor Mohamed S. Ali, Mohamed A. Abdelhafeez and Medhat A. El-Sayed	19-25
5	Study Influence Of Elemental Sulpher Compared with Foliar Spray Fertilizers on Productivity and Maintenance Calcareous Soil. Azza R. Ahmed	26-34
6	Genetic and Pathogenic characterization of avian influenza H5N1 isolated from duck in Egypt Salama, S. S, Afaf, A. Khedr, Hayam, Farouk and Laila A. A.Sadeek	35-46
7	Relationship between total viable bacterial counts, fungal counts and the intrinsic parameters of garri B. T. Thomas, R. Kolawole, O. M. Adebayo, S. O. Makanjuola	47-50
8	Concept and foundations of promotion, to promote methods and factors affecting it. Mohammednour Eltahir Ahmed Abdelgadir	51-59
9	Utility of Fluorescent <i>in Situ</i> Hybridization for Detection of Trisomy 8 in Chronic Myeloid Leukemia Patients Abdou S., Elshabrawy D., Kamal H., Tolba F Salem H. and El-Shebiney M.	60-66
10	Advantages and Barriers of E-Banking in Iran Farshad Sameni Kievani, Mohsen Khodadadi, Mohammad Jouzbarkand	67-70
11	The effect of supplementation with flaxseed and its extract on bone health Elbostany. A.Nahla, Hala A. Thabet and Hanan. F. Ahmed	71-80
12	Molluscicidal Activity of Bait formulation in attractant food pellets against vector snail, <i>Indoplanorbis exustus</i> Farindra Tiwari	81-85
13	Biodegradation of Gamalin-20 by <i>Micrococcus</i> sp (Strain 189) in the Coastal Soils of Southeastern Nigeria I.K. Ugwa; A. F. Ukponu; V.I. Omorusi and C.L. Igeleke	86-90
14	Phytochemical Screening for Bioactive Chemical Constituents in <i>Detarium microcarpum</i> Guill & Perr Stem Bark.	91-94

Reuben, K. D. and Jada, M. Y.

15	The Effect of a Nigerian Brewery Effluent on Two Receiving Streams Fakorede Cecilia Nireti , Igbeneghu Oluwatoyin Abimbola, Odeyemi Olu	95-102
16	Production and Characterization of Biosurfactants Produced by <i>Bacillus</i> spp and <i>Pseudomonas</i> spp Isolated from the Rhizosphere Soil of an Egyptian Salt Marsh Plant Ali Diab and Shereen Gamal El Din	103-112
17	Biochemical Changes in Serum Lipid Fractions, Calcium, Magnesium and Phosphorus Levels in Women with Subclinical Hypothyroidism M.M. Abbas, A.H. Mahmoud and W. El-Desouky	113-118
18	Modern Trends for Neutron Monitoring Z.M. Badawy, Ahmed H.M. Solieman and M. Fayez-Hassan	119-125
19	Sinonasal Irrigation using Ceftriaxone-Saline Solution ameliorates Chronic Rhinosinusitis Clinical Severity and Improves Patients' Quality of Life Mohamed F. Shindy and Bkr E Ras	126-132
20	Screening Of Bacterial Strains For Beta-Mannanases Production In Solid State Fermentation Oladipo O. Olaniyi, Festus O. Igbe ,Temitope C. Ekundayo and Kehinde J. Ayantola	134-140
21	Biological Activities of Characterized Isolates of n-Hexane Extract of Azadirachta Indica A.Juss (Neem) Leaves A.Akpuaka, M.M. Ekwenchi, D.A. Dashak, A. Dildar	141-147
22	Characterization of Iron Sodium Phosphate Glasses Doped Ba ²⁺ Cations for Using as Radioactive Waste Encapsulation A.G. Mostafa, M.Y. Hassaan, A.B. Ramadan, A.Z. Hussein and A.Y. Abdel-Haseib	148-155