**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **The effects of Agnucaston and Metformin on the chromosomes of pregnant females and their embryos**   Hanaa M.Roshdy  Cell Biology Department, National Research Centre, Giza, Cairo |  | **1-7** |
| **2** | **Effects of IBA on rooting performance of *Citrus auriantifolia*Swingle (Kagzi-lime) in different growing conditions**   Bani Bhushan Bhatt, Yogendra Kumar Tomar |  | **8-11** |
| **3** | **Anthropometric Measurements and Appetite Related Hormones in Obesity Patients**   Hamdy A. Ahmed and Mohamed I.Aref |  | **12-19** |
| **4** | **Studies on some Benzopyran Derivatives with Expected Antimicrobial and Antiviral Activity**    Hanaa.F.Roaiah , Sally.S.El-Nakkady , Weam.S.El-Serwy , Mohamed.A.A.Ali ,A.H.Abd El-Rahman , Zeinab El-Bazza |  | **20-29** |
| **5** | **Effect of arginine on growth, nutrient composition, yield and nutritional value of mung bean plants grown under salinity stress**   Amira M. S. Abdul Qados |  | **30-42** |
| **6** | **Emerging trend of urban green space research and the implications for safeguarding biodiversity: a viewpoint**   Gairola, S. and M. S.  Noresah |  | **43-49** |
| **7** | **Effect of location and growth season on the productivity and quality of some range plants in Wadi Halazien in the North WesternCoast in Egypt**   El-Zanaty, R. I. A., A. A. Abdel-Hafez, k. I. Abdel-Gawad, M. H. M. El-Morsy and H. M. A. Abusaief |  | **50-70** |
| **8** | Morphological and Isozyme diversity in the accessions of two cultivated species of barnyard milletDeepti prabha, Y. K. Negi, V. K. Khanna |  | **71-76** |
| **9** | **Cyanobacteria of a Tropical Lagoon, Nigeria.**  Adesalu, Taofikat Abosede ,  Nwankwo, Dike Ikegwu. |  | **77-82** |
| **10** | **Lipid profile among chronic hepatitis C Egyptian patients and its levels pre and post treatment**   Ehab H Nashaat, MD |  | **83-89** |
| **11** | **Comparative studies on the Indian cultivated *Pleurotus*species by RAPD fingerprinting**  Swarnendu Chandra, Kabita Ghosh and Krishnendu Acharya |  | **90-94** |
| **12** | **Factors Affecting the distribution and abundance of Bottom Fauna in Lake Nasser, Egypt**   Isaac A. Iskaros and M. El Dardir |  | **95-108** |
| **13** | Floristic Composition and Biological Spectrum of Vegetation in Alpine Meadows of Kedarnath: Garhwal HimalayaKusum Pharswan , J. P. Mehta and Subodh |  | **109-115** |