**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Bone Status in Hyperthyroidism: Impact of Severity, Duration, and Etiology of Hyperthyroidism on Bone Turnover Markers and Bone Mineral Density**Soma Sherif Abd El Gawad, Mohamed Ghonaim, El Hadidy Mohamed El Hadidy, Mohamed Abou El Atta |  | **1-8** |
| **2** | **A Comparative Study of Performance of Male and Female Students in Engineering Drawing at Ladoke Akintola University of Technology, Ogbomoso**Oladeji, J.T., Sangotayo, E.O., and Adebiyi, K.A. |  | **9-12** |
| **3** | ***Volvariella* of West Bengal, India I.**Arun Kumar Dutta, Prakash Pradhan, Anirban Roy­­­, Krishnendu Acharya |  | **13-17** |
| **4** | **Diabetes Self-Management Education to Empower Adolescents with Diabetes**Iman I. Abd Al Moniem; Madiha A. Morsi and Salma El-Sayd  |  | **18-26** |
| **5** | **The Effect of Storage Condition on the Rheological/Functional Properties of Soup Thickener *Mucuna sloanei*(Ukpo)**Nwosu, Justina |  | **27-32** |
| **6** | **Pollution survey of Ikpoba River, Benin City, Nigeria.**IGBOANUGO Anthony Clement, CHIEJINE Chinedu Michael. |  | **33-39** |
| **7** | **Expression of inducible nitric oxide synthase gene in diabetic and non-diabetic coronary artery disease patients**Soma Sh Abd El Gawad, Mahmoud M Yossof, Ahmad A Wafa Soliman, Ayman A Abd El-Aziz, Fagr B El-Shahat and Amal K Selim |  | **40-48** |
| **8** | **An approach towards the solution of NP-Complete Problem**Hari Om Sharan, Rajeev Kumar and Vikas Solanki |  | **49-52** |
| **9** | **Taxonomic studies on Fern and Fern-allies of Nokrek Biosphere Reserve in Meghalaya State, India**Bikarma Singh , V.N. Singh , S.J. Phukan , B.K. Sinha and S.K. Borthakur |  | **53-54** |
| **10** | **Food Preference of *Aplocheilus panchax* (Cyprinidontiformes : Aplocheilidae) with Special Reference towards Mosquito larvae**N. Pemola Devi, R.K. Jauhari |  | **55-59** |
| **11** | **Perceptions of mothers on food safety related and the microbiological contamination of complimentary foods – A case study in 2 rural areas in Southwestern Nigeria.**Omemu A.M, Atanda O.O, Ayinde I.A and Henshaw, F.O. |  | **60-67** |
| **12** | **An Optimizations Problem with First Order Conditions**Dr. Mayank Pawar,Vijendra Rawat, Dr. Sanjeev Rajan & Rajeev Kumar |  | **68-71** |
| **13** | **Online Education in rural**Mojtaba Sadighi and Mehran Bozorgmanesh |  | **72-77** |
| **14** | **Study of plasma erythropoietin hormone level in patients with liver cirrhosis**Mohamed Alaa El-Din Nouh, Hossam I Mohamed, Emad F Abd-El Halim, Ashraf A El Sherbiny, Wafaa M Ezzat, Reham I Siddik |  | **73-83** |
| **15** | **Empowering rural women in Iran by micro-credit** Abbas Emami and  Mehdi Nazarpour |  | **84-87** |
| **16** | **Influences Gender on Self-esteem among adolescents**Armin Mahmoudi |  | **88-91** |