**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **A Survey of Spore Ornamentation in Ectomycorrhizal Fungi – Is Ornamentation an Adaptation for Short Distance Dispersal?**Kumaresan V, Ravindran C, Senthilarasu G and Veeramohan R |  | **1-4** |
| **2** | **Using of Chitosan as Antifungal Agent in Kariesh Cheese** El-Diasty, E.M.; Nesreen, Z. Eleiwa and Hoda, A. M. Aideia |  | **5-10** |
| **3** | **Understanding of Universe, Time, Odds and Environment** Edwin Zong |  | **11-17** |
| **4** | **Application of Response Surface Methodology for Preparation of Activated Carbon from Palmyra Palm Nut** Nwabanne, J.T and Igbokwe, P.K  |  | **18-25** |
| **5** | **Effectiveness of Exercises and Ozone Cabinet Forankle Sprain Injuries Male in Kuwait**Nawaf Hajji  Saad  qatwan  |  | **26-32** |
| **6** | **BENEFITS, PUBLIC HEALTH HAZARDS AND RISKS ASSOCIATED WITH FISH CONSUMPTION** Adedeji OB, Okerentugba PO, Innocent-Adiele HC, Okonko IO |  | **33-61** |
| **7** | **Soil and Plant Nutrient Composition, Growth and Yield of Cassava as Influenced by Integrated Application of NPK Fertilizer and Poultry Manure**Ojeniyi, S. O., Adejoro, S. A., Ikotun, O, and Amusan, O. |  | **62-68** |
| **8** | **Effect of acrylamide in presence of vitamin E on sperm parameters and testosterone hormone in mice** Talebi AR Ph.D , Anvari MPh.D, Pourentezari M M.Sc. Khalili MA ph.D, Mangoli MM.Sc |  | **69-74** |
| **9** | **Effect Of Mucuna Seed Coagulant On Total Dissolved Solid Particles Removal Efficiency In Pharmaceutical Effluent Medium By Coag-flocculation Process**V.I Ugonabo, M.C Menkiti, O.D Onwukwuli |  | **75-85** |
| **10** | **Assessment of the Impact of Municipal Solid Waste Landfill on Groundwater using Neighbouring, Opposite and Cross Methods of Electrical Impedance Tomography (EIT): Case study of Solous III, Lagos, Nigeria**A.S. Ogungbe, C.O. Ogabi and A.A. Umar |  | **86-92** |
| **11** | **Neurotoxic Effect of Lambda-Cyhalothrin, A Synthetic Pyrethroid Pesticide: Involvement of Oxidative Stress And Protective Role of Antioxidant Mixture**Zeinab Yousef Ali  |  | **93-103** |
| **12** | **A Probit Analysis of the Propensity to Adopt Improved Rubber Clones   among Small Holder Farmers in Southern Nigeria**Giroh D. Y, Joyce  D.Moses  and Korieocha, J. N |  | **104-107** |
| **13** | **Ultrastructure Study Of The Scolex And Tegument Of *Bothriocephalus Acheilognathi*Yamaguti, 1934 (Cestoda: Pseudophyllidea) From *Schizothorax* Species Of Kashmir**Tanveer A. Sofi And Fayaz Ahmad  |  | **108-113** |
| **14** | **Improvement the Growth and Quality of Green Onion (*Allium Cepa* L.) Plants by Some Bioregulators in the New Reclaimed Area at Nobaria Region, Egypt** Mohamed, E. El-Awadi and Mohamed, S.A. Abd El Wahed  |  | **114-120** |