**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Biodephosphorization of Iron Ore using *Acidothiobacillus ferrooxidans.*** Chime T.O., Menkiti M.C., Onukwuli O.D. |  | **1-6** |
| **2** | **Platelet Count as a Reliable Test in the Prognosis of Chronic Hepatitis C Virus Patients** Wafaa,Gh. Shousha ; Mervat, M. Bahgat; Y.S. Swify;  Soaad, N. Ibrahim ; Khloud, M. Abd allah |  | **7-14** |
| **3** | **Antimicrobial And Phytochemical Screening Activities Of Ficus Sur (Forssk)**G. O. Solomon –Wisdom; G. A. Shittu And Y. A. Agboola |  | **15-18** |
| **4** | Thyme (Thymus capitatus) regulating altered hepatic mRNA expression of apoptotic genes during Nickel Chloride exposure Sabah Abdulaziz Linjawi |  | **19-27** |
| **5** | **The Effect of Climate on Dengue Virus Infections in Nigeria**M.M Baba and Muhammad Talle |  | **28-33** |
| **6** | **Characterisation and Identification of  Feather - Degrading  *Streptomyces sp* From Chick Feather Wastes** T. Jayalakshmi , P. Krishnamoorthy , G. Ramesh kumar , P. Sivamani  |  | **34-37** |
| **7** | **Risk Management: A Strategic Approach To Banking Sector** Nishi S Jain, Dr. Sanman Jain N |  | **38-44** |
| **8** | **The perception of Nigerian Youths on the Prevalence of HIV/AIDS. A Case of Tertiary institutions in Imo State, Nigeria.**Ijioma, B.C, Iwu, R. U, Onoja, A. I, Egeruo A.S |  | **45-48** |
| **9** | **Extracting Variable-Size Secret Keys from Voice Key** Osama M. Amer, A. S. Obada, Emad Massamir and Tharwat O. Alhanafy  |  | **49-60** |
| **10** | **Effects of Varying Temperatures on the Ex-uterine Development and Incubation Period of Eggs of *Ascaridia Galli***J.N.N. Onyirioha Ph.D.  |  | **61-63** |
| **11** | **Antifungal effects of four tropical plant aqueous and ethanol extracts on post harvest rot of tomato (*Lycopersicum esculentum*) in Ado–Ekiti, Nigeria.**Ijato, J. Y Adebiyi, A. O. And Ijadunola J. A.  |  | **64-68** |
| **12** | **Hydrology of  River Oyun and Hydropower Potential of Unilorin  Dam, Ilorin, Kwara State, Nigeria**Sule, B.F, Salami, A.W, Bilewu, S.O, Adeleke, O.O and Ajimotokan, H.A. |  | **69-78** |
| **13** |  **An Improved Method of Traditional Goat Husbandry in Imo State, Nigeria**Onyirioha, J.N N. Ph.D,  Iwu R. U. Ph.D , Azoro A.V., and V. O. Ogwo |  | **79-82** |
| **14** | **Mini review on Contribution of HACCP system in raw and fermented milk quality insmall dairy industries of Burkina Faso**Savadogo Aly, Ouattara Cheik .A.T, Ilboudo A. Jules, Traoré Alfred. S. |  | **83-91** |
| **15** | **Sodium, kidney and renal sodium retention** Yan Yang , Hongbao Ma   |  | **92-103** |
| **16** | **Protection by Selenium Against Adriamycin-induced Genotoxic and Biochemical Changes in Mice** A. Ezz El-Din, S. M. Girgis, S. M. Kassem And T. M. T. Shoman |  | **104-111** |