**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Identification And Traditional Uses Of Some Common Medicinal Plants In Ezinihitte Mbaise L.G.A., Of Imo State, Nigeria**Nwachukwu C. U. ,Science,Kalu I. G.  ,    Alvan Ikoku  |  | **1-8** |
| **2** | **Preliminary Study On The Limnology And Plankton Abundance In Relation To Fish Production In Some Niffr Reservoirs**Richard Lema Bwala, Solomon Iboko Ovie, Olarewaju Ajayi and Abdullahi Haruna |  | **9-15** |
| **3** | **Indigenous Fish Identification Methods In Lakes Kainji And Jebba, Nigeria**Richard Lema Bwala, Attahiru Mohammed Sule, Innocent Yakubu Yem, Simon Ndakotsu and RafiuAdedeji |  | **16-22** |
| **4** | **Adsorption of Radon at different gamma energies using different activated carbon**Oyeyemi Samuel.Mofolorunsho and Gaiya Stephen. |  | **23-27** |
| **5** | **Model for Mathematical Analysis and Predicting the Shrinkage-Induced Final Length of Fired Clay Products**Chukwuka  I.  Nwoye and Ihuoma E. Mbuka |  | **28-33** |
| **6** | **Elementals Profile Of Traditional Some Important Medicinal Plants Of Uttarakhand State, India**Sanjay, Navneet,M.M. Tiwari and Avnish Chauhan |  | **34-36** |
| **7** | **Evaluation of Antimicrobial Activity of Six Medicinal Plants Against Dental Pathogens**Prabhat, Ajaybhan,  Navneet and Avnish Chauhan |  | **37-42** |
| **8** | **Ground Investigation into the Hydro-Physical Characteristics of a Municipal Waste Fill Using Static Cone Penetration Tests.** Olayiwola Ademola Gbolahan Oni PhD |  | **43-52** |
| **9** | **Digital image processing: supervised classification using genetic algorithm in matlab toolbox**Joaquim Jose Furtado ,  Zhihua Cai & Liu Xiaobo |  | **53-61** |
| **10** | **Pollination Biology of *Sopubia delphinifolia* G. Don** Kavitha GR, Thriveni MC,Vijay CR, Shivamurthy GR |  | **62-66** |
| **11** | **Leucocyte counts, humoral immunity and nitric oxide level in Nigerian consumers of alcoholic beverages**Olaniyi John, Obikoya Monilola, Akinosun Olubayo  and  Arinola Ganiyu |  | **67-70** |
| **12** | **Serological evidence of acute dengue virus infection among febrile patients attending Plateau** State Specialist Hospital Jos, Nigeria |  | **71-76** |
| **13** | **Microbiological Characterization of Dry White Clay, a Pica Element in Ghana** Kwaku Tano-Debrah and Gerald Bruce-Baiden |  | **77-81** |
| **14** | **A Study on Arsenic and Iron Contamination of Groundwater in Three Development Blocks ofLakhimpur District, Assam, India** Bhabajit Bhuyan |  | **82-87** |
| **15** | **A Study Of Changes In Some Biochemical Parameters During Bacterial Fermantation Of *DioscoreaEsculenta* Tubers** Michael Ukaegbu and Joy Okpuzor. |  | **88-93** |