**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Geomorphic Evidence of Active Tectonics in the Dhundsir Gad Watershed of Alaknada Basin,Uttarakhand, India**Hari Ballabh, Devi Datt Chauniyal & Mahendra Singh Lodhi |  | **1-6** |
| **2** | **The Study of Gastric Motility and Helicobacter Pylori Infection in Hypothyroidism**Fadila Gad Allah ,Salwa Seddik, Inas Elkhder ,Iman Kamel  |  | **7-13** |
| **3** | **Comparative Study Between Low Dose Bupivacaine With Fentanyl & Bupivacaine Alone For Cesarean Section** Farouk G. , El- Sokkary M.   |  | **14-17** |
| **4** | **Comparison between Online Classes and Traditional Classes** Kobra Lashgari, Alireza Talkhabi and Mehdi Nazarpour |  | **18-23** |
| **5** | **The role of Distance learning in promoting****agricultural activities**  Mojtaba Sadighi,  Mehran Bozorgmanesh and  Mohammadreza Ghaffari  |  | **24-27** |
| **6** | **The importance of rural women's self-reliance**Khatereh siyar  |  | **28-31** |
| **7** | **PAHs Utilizing Bacterial Population and Physico-chemical Variability in Oil Contaminated Soils** Kumar Arun , Sawhney Rajesh , Munjal Ashok , Singh RN   |  | **32-37** |
| **8** | **A Study of Ambient Air Quality Status in Jaipur City (Rajasthan, India), Using Air Quality Index** Anand Kumar , Dr. Ashish Garg and Prof. Upender Pandel                   |  | **38-43** |
| **9** | **Characterisation of Anopheles Mosquitoes breeding habitats in lowland rice fields in Uganda** Nanfumba David; Tenywa,M.M.; Okui,O.; Majaliwa,M.J.G.; Wasige,J.E.; Lufafa,A.; Musiime,O. |  | **44-57** |
| **10** | **Histological Studies of H1N1 Vaccine on Testes of Adult Male Albino Rats**Enas Khalil and Atif Ibrahim |  | **58-66** |
| **11** | **Characterization of *Escherichia coli*using Pulse-Field Gel Electrophoresis** Hamza. M. Eid , Enany. M. E. and Iman. T.  |  | **67-71** |
| **12** | **Potential of agroforestry systems in carbon sequestration for mitigating climate changes in *Tarai*region of central Himalaya** Anil Kumar Yadava  |  | **72-80** |
| **13** | **Study on Ethno-Medicinal practices and system of cure among the People of Rath Region of Garhwal Himalaya, Uttarakhand** Harsh Mani Pant, Neelam Pant, J.S. Negi |  | **81-84** |
| **14** | **Prevalence, Haemolytic Activities and Flouroquinolones Susceptibility Profiles of*Moraxella catarrhalis, Streptococcus pneumoniae and Haemophilus influenzae*Associated with Acute Otitis Media.**Akinjogunla Olajide Joseph and Eghafona Nosakhare Odeh  |  | **85-92** |
| **15** | **Response of Three Sweet Basil Cultivars to Inoculation with *Bacillus subtilis* and Arbuscular Mycorrhizal Fungi under Salt Stress Conditions** Sayed S.A. Abdel-Rahman, Atef A.S. Abdel-Kader and Soha E. Khalil  |  | **93-111** |