**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Sierra Leone’s Civil War: The Role of Sexual Violence and the Emerging Presence of International Law**Fodeba Daboh, Elizabeth Leonard, Renee Williams, Ben Newton  |  | **1-5** |
| **2** | **Disarmament, Demobilization Rehabilitation and Reintegration (DDRR): A Case Study of Liberia, Sierra Leone, and South Sudan.** Fodeba Daboh, Sahr Fatoma, Michael Kuch |  | **6-19** |
| **3** | **EFFECT ON BRINNING ON THE MICROBIAL QUALITY AND SAFETY OF SMOKED CATFISH**Omojowo, Funso Samuel; Omojasola,Patricia Folake, Kolawole Matthew Olatunji NgwuEmmanuel onyebuchi, Oluborode Gabriel Bayode; Adetunji Charles Oluwaseun |  | **20-26** |
| **4** | **GENETIC VARIABILITY FOR DIFFERENT TRAITS IN THE INDIAN BAMBOO**Anshulika Lewis , Kamal Kishore Pande , Salil K. Tewari , .S. Gahalain  and Pankaj Sah   |  | **27-31** |
| **5** | **Cesarean Section Scar Depiction By Transvaginal Ultrasound in Non Pregnant State** Ghada M. Mansour, MD, Sherif F. El -Mekkawy, MD, Yasser G.M. Albahaie, MD, Asmaa H. Ali,MsC. |  | **32-39** |
| **6** | **Study of the Noise Pollution for three consecutive years during Deepawali festival****in Meerut City, Uttar Pradesh** Digvijay Singh, B.D. Joshi  |  | **40-42** |
| **7** | **Gas Chromatographic Investigation of *Coriandrum sativum* L. from Indian Himalayas**Kamal Kishore Pande , Lata Pande , Bharat Pande , Atul Pujari  and Pankaj Sah   |  | **43-47** |
| **8** | **ASSESSMENT OF THE USE OF SODIUM BENZOATE ON THE SAFETY AND SHELF LIFE OF SMOKED TILAPIA**Omojowo, Funso Samuel and Raji, Aminu |  | **48-54** |
| **9** | **Quadratic Model for Computational Analysis and Predictive Assessment of the Concentration of Dissolved Haematite during Oxalic Acid Leaching of Iron Oxide Ore**Chukwuka  I.   Nwoye and Ihuoma E. Mbuka  |  | **55-60** |
| **10** | **Traditional uses of medicinal plants of Pauri Garhwal, Uttrakhand** Nazir A. Pala, A. K. Negi, N. P. Todaria |  | **61-65** |
| **11** | **Modulator Role of Grape Seed Extract on Erythrocyte Hemolysis and Oxidative Stress Induced by Microwave Irradiation in Rats** Nahed S. Hassan,  Bassem M. Raafat  and Samir W. Aziz  |  | **66-73** |
| **12** | **THE CHANGE OF HEAT SHOCK PROTEIN AND TESTOSTERONE DURING THE RECOVERY FROM MILD AND SEVERE HYPERTHERMIA IN MALE RABBITS.**Samia Ismail Mohamed Mostafa ,   Mohamed Fathy Farag Bayomy , Amal I. Hassan  and  Nadia Abdel Raouf M. Zahran |  | **74-87** |
| **13** | **Tree As Bio-Indicator Of Automobile Pollution In Dehradun City: A Case Study**Avnish Chauhan  |  | **88-95** |
| **14** | **Studies on the Post-Mortem Changes in African Catfish (*Clarias angullaris)* During Ice –Storage**Ihuahi Josiah Adoga; Egila Joseph; and Omojowo Funso Samuel  |  | **96-101** |
| **15** | **Extreme value theory and peaks over threshold model: An application to the Russian stock market** Vladimir O. Andreev, Oleg B. Okunev, Sergey Eu. Tinyakov  |  | **102-107** |
| **16** | **Erosion of Biodiversity knowledge between younger and older generation regarding plant identification and their uses in oak and pine dominated zone of Garhwal Himalaya**.Dhani Arya Ashish Tewari  Shruti Shah |  | **108-111** |
| **17** | **New Records of Coccinellid Beetles (Coccinellidae: Coleoptera) from District Dehradun, (Uttarakhand), India**Pushpendra K. Sharma and Prakash C. Joshi |  | **112-120** |
| **18** | **Cytogenetic and Biochemical effects of anti depression drug (wellbutrin) on male mice**Hanaa M. Roshdy & Amal A.Fyiad  |  | **121-126** |
| **19** | **Cytogenetic and Biochemical effects of Metenix on Albino Male Mice**Amal A.Fyiad & Hanaa M. Roshdy |  | **127-132** |
| **20** | **Comparing the use of *Tithonia diversifolia* and Compost as soil amendments for growth and yield of*Celosia argentea***Shokalu, Adekemi Olubukola , Ojo, Aderemi O. Ezekiel-Adewoyin, Dorcas Tinuke and Azeez,Jamiu Oladipupo |  | **133-138** |