**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **Overview On Inflammatory Bowel Disease** Engy Yousry EL Sayed  |  | **1-8** |
| **2** | **Changes in the contents of carotenoid, chlorophyll and antioxidant enzymes in the leaf tissues of Pepper (*Capsicum* *annuum*L.) following exogenous application of bioregulators** Olaiya, C.O. and Poloamina, L.A.  |  | **9-14** |
| **3** | **Prevalence and Toxinotyping of the Toxigenic Clostridium perfringens in Sheep with suspected Enterotoxemia** Fayez, M.M; Al Musallam, A.; Al Marzoog, A and Suleiman, M. B. |  | **15-21** |
| **4** | **Quality Analysis Of Freshwater Crab *Cardisoma Armatum* And Marine Blue Crab *Callinectes Amnicola*Collected From Yaba, Lagos Nigeria** FAGBUARO Omotayo , OSO James Abayomi James, MAJOLAGBE, Folasade Adesola and OLADAPO Abimbola Olawale  |  | **22-29** |
| **5** | **Effect of Integrated Nutrient Management on andrographolide content of *Andrographis paniculata.***Sushma Mishra, Dr. Aruna Jain  |  | **30-32** |
| **6** | Socio-Economic Factors Influencing the Quality of Life of People Living with HIV/AIDS in Kogi, Nigeria.Kehinde Charles MOFOLORUNSHO, Emmanuel Onwubiko NWANKWO, Taiye Babatunde MOFOLORUNSHO.  |  | **33-39** |
| **7** | **Biochemical Impacts of Rynaxypyr (Coragen) and Spinetoram (Radiant) on *Spodoptera littoralis* (Boisd.)** Mahmoud H. Rashwan |  | **40-47** |
| **8** | **The Occurrence and Modified Method for Phenotypic Identification of Ambler Group A and B Extended Spectrum β-Lactamases Production in Urino-Genital Gram Negative Bacterial Isolates from, Nigeria**. Christian Azubike Enwuru, Bamidele Iwalokun , Nkechi Veronica Enwuru , Oliver Ezechi , NneomaIdika , Afolabi Oluwadun   |  | **48-53** |
| **9** | **Validity of Growth hormone and Melatonin mixture locally applied around immediate implants: Aclinical study**Rania El Behairy; Mohammed Hamed; Ibrahim Ahmed; Hamdy Feteh; Wael Amer |  | **54-58** |
| **10** | **Involvement in Asymptomatic Cases of HCV Infection** Mostafa kamel, Magdy El-Sharkawy and Essam Afifi  |  | **59-65** |
| **11** | **Serum Iron Parameters as Predictors of Insulin Resistance in Non-Diabetic HCV +ve Patients on Chronic Hemodialysis** Mostafa Kamel M A |  | **66-71** |
| **12** | **Sublingual versus Vaginal Misoprostol for Preoperative Cervical Priming in First Trimester Missed Abortion**Bahaa Abdel Kader Fateen, Noha Homed Rabei and Waleed Mohamed Mostafa |  | **72-77** |
| **13** | **Histopathological studies on the hematopoietic organs of *Clarias gariepinus* in relation to water quality criteria at different localities in the River Nile.**Ashry, M. A.; Mahmoud, S. A. and Abd El-Rahman, A. A. S. |  | **78-88** |
| **14** | **Geochemical Investigation of Gemstone Specks within Complex Basement Rocks of Iwajowa Area of Oyo State, Southwestern Nigeria** B. S. Badmus, O. D. Akinyemi,A. M. Gbadebo, P. Babatunde, S. A. Ganiyu and O. T. Olurin  |  | **89-93** |
| **15** | **The Relationship between Creativity and Translation** Esmail Dorri  |  | **94-97** |
| **16** | **A Histological and Immunohistochemical study on the effect of mobile phone radiation on the hipocampus of adult and newborn albino rats** Amal A. Afeefy Amina M.A.Tolba and Omayma K. Afifi  |  | **98-113** |
| **17** | **Histological and Ultrastructural Evaluation of the Protective Effect of Ginseng on Gamma-Irradiated Rats' Salivary Glands**Amal A. El- Batouti  |  | **114-121** |
| **18** | **The phytochemical and antimicrobial activities of *Terminalia laxiflora* Engl. & Dielsroot bark extract**Taiye R. Fasola, M.E. Oluwole, I. F. Olaniyi and I.E. Adeboye  |  | **122-127** |