**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | **How to Derive The Fine-structure Constant--1/α = Fn/Fe = hC/(2πe2)**  **From Author’s New Black-hole Theory and Formulas?**   Zhang Dongsheng |  | **1-4** |
| **2** | **Outcomes of Hysteroscopic Myomectomy in Ain Shams University Maternity Hospital – a retrospective analysis**  Shalakani A., Hanafi S. , Ali M. Sayed, Abdelhafeez M. A. |  | **5-9** |
| **3** | **Concepts and the foundations of knowledge management and application requirements**   Dr. Mohammednour Eltahir Ahmed Abdelgadir |  | **10-17** |
| **4** | **Impact of Direct Current High Voltage in Three-Level Converters for different areas: Case Study**   Krati Verma |  | **18-19** |
| **5** | **Relationship Between Intrinsic Factors And Aetiology Of Rot In Irish Potato (Solanum-Tuberosum L.) Purchased In Lagos, Nigeria.**   Akinleye. O.M, Buhari. O.A, Adebisi R.T., Raheem A. R.R., Makanjuola S.O. And Oluwadun Afolabi |  | **20-31** |
| **6** | **Combined and Individual action of bioagents and fungicides on seed yield of Soybean (*Glycine max*L. Merrill)**  Venkatesh M. Kanti, Neeru Bala, Prashant Kumar Rai, G.R. Lavanya, Suresh Babu |  | **32-35** |
| **7** | **Molecular characterization of salt tolerant rhizobiaL strains induced by gamma rays using RAPD markers**  Mohamed M. Hassan and Ragaa A. Eissa |  | **36-41** |
| **8** | **Fish seed production and hatchery management: A Review**  Anil Bisht, Shalini Anand, Sushil Bhadula and Deepak Kumar Pal |  | **42-48** |
| **9** | **Microbiological assessment of three types of fresh fish (*Tilapia niloticus*, *Labeo niloticus* and *Hydrocynus spp.*) sold in Ed Dueim, Sudan.**  Arafat Mohammed Goja |  | **49-54** |
| **10** | **Investigating the Development Challenges to Siwa Oasis, Northwestern Desert, Egypt**   Mohamed Fahmy M. El Hossary |  | **55-61** |
| **11** | **The Relationship between Balanced Scorecard Characteristics and Innovation: Evidence from Egypt**   Fahim Abo-Alazm Mohamed |  | **62-73** |
| **12** | **Examination of the Lifespan of Unknown Complicated Systems**   Hossein Safari , Tahereh Keshavarzi , Abdol Hossein Jafarzadeh , Mehdi Ajalli Gheshlajoughi |  | **74-84** |
| **13** | **Effect of industrial waste discharges including heavy metals in Burullus lake on some physiological and antioxidants in*Tillapia niloticus* and *Siluriformes* fish**   Diaa Farrag Ibrahim Ahmed |  | **85-92** |