**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | [**Phytoremediation of Cu(II) by *Calotropis Procera* Roots**](http://www.sciencepub.net/newyork/ny0303/01_1042_Cu_Hifsa_ny0303_1_5.pdf)  Hifsa Mubeen Ismat Naeem and Abida Taskeen |  | **1-5** |
| **2** | [**Postharvest Storage Characteristics of Bitter kola (*Garcinia kola* Heckel.) in Imo State, Nigeria**](http://www.sciencepub.net/newyork/ny0303/02_1198_postharvest_ny0303_6_9.pdf)  M.I. Nwufo, I.J.Ogoke, A.A.Ngwuta, I.I Ibeawuchi and C.I.Duruigbo |  | **6-9** |
| **3** | [**Differential effects of amitriptyline treatment on testicular and liver functions in adult male rats**](http://www.sciencepub.net/newyork/ny0303/03_2007_paper_pub_ny0303_10_18.pdf)  Mie Afify, Mohamed Diaa El-dien Abd Elmaksoud, Tamer Mosa, Marwa Elshaer, Nahla Kotb |  | **10-18** |
| **4** | [**Establishment of the Unified Field Theory**](http://www.sciencepub.net/newyork/ny0303/04_1125_sunchunwu_Establishment_ny0303_19_24.pdf)  Sun Chunwu |  | **19-24** |
| **5** | [**Clinical utility of biomarkers as predictors of lung function in chronic obstructive pulmonary disease**](http://www.sciencepub.net/newyork/ny0303/05_2016_COPD_pub_report_ny0303_25_32.pdf)  Nervana Samy, Abd El-Maksoud M.D, Abeer EL Khayyal and Azza Imam |  | **25-32** |
| **6** | [**Relationship between Fertilization Results after Intracytoplasmic Sperm Injection (ICSI) and Intrafollicular Fluid TNF-α, IL-1 and Serum Progesterone Concentrations**](http://www.sciencepub.net/newyork/ny0303/06_2018_Relationship_pub_report_ny0303_33_44.pdf)  Maha Hashim, Nervana Samy, Mohamed Diaa el Din, Mohamed Said |  | **33-44** |
| **7** | [**Preliminary Production Of Sauce From Clupeids**](http://www.sciencepub.net/newyork/ny0303/07_2034_BUMI_ny0303_45_49.pdf) Fakunle Olubunmi, Sadiku Suleman, Ibanga Uche, and Babinisi Olumide |  | **45-49** |
| **8** | [The Replacement of Grasses and Other Herbs in the Himalayan Grassland by Allelopathic Impacts of Exotic Weed *Eupatorium glandulosum*](http://www.sciencepub.net/newyork/ny0303/08_2071_Tiwari_ny0303_50_54.pdf) Indu Tiwari and Govind S. Rajwar |  | **50-54** |
| **9** | [**Strategic audit of Emirates Global Islamic Bank Limited, Shadman, Pakistan**](http://www.sciencepub.net/newyork/ny0303/09_2072_abida_ny0303_55_56.pdf)  Muhammad Atif Akbar and Dr. Sajid Ali |  | **55-56** |
| **10** | [**Correlation Between Gene Expression Patterns and Clinical Origin of *Leishmania Infantum* Infectious Promastigote Forms**](http://www.sciencepub.net/newyork/ny0303/10_2094_Correlation_ny0303_57_66.pdf)  Lynda Turki-Mannoubi, Mourad Barhoumi, Atef Sahli, Houaida Kbaier-Hachemi, Ahmed S. Chakroun, Belhassen Kaabi, Casmir I.C Ifeanyi and Ikram Guizani |  | **57-66** |
| **11** | [**Storage Temperature Effects on the Postharvest Quality of Apple (*Malus domestica* Borkh. cv. Red Delicious)**](http://www.sciencepub.net/newyork/ny0303/11_2124_Apple_ny0303_67_70.pdf)  Jalal Khorshidi, Mohammad Fakhr Tabatabaei, Fazel Mir Ahmadi |  | **67-70** |
| **12** | [**Foraging Behaviour of Apis*Spp.* on Apple Flowers in a Subtropical Environment**](http://www.sciencepub.net/newyork/ny0303/12_2156_Research_ny0303_71_76.pdf)  Naveen C. Joshi and P.C. Joshi |  | **71-76** |
| **13** | [**Testing the Performance of Small Scale Bioremediation Unit Designed for Bioremoval / Enzymatic Biodegradation of Textile Azo Dyes Residues**](http://www.sciencepub.net/newyork/ny0303/13_2178_Testing_ny0303_77_96.pdf)  Wafaa M. Abd El-Rahimand  Hassan  Moawad |  | **77-92** |
| **14** | [**Application of Dynamical Analysis to Choose Best Subsoiler’s Shape using ANSYS**](http://www.sciencepub.net/newyork/ny0303/14_2190_Mollazade_ny0303_97_104.pdf)  Kaveh Mollazade, Ali Jafari, Ebrahim Ebrahimi |  | **93-100** |