**CONTENTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **1** | [**Influence of explants type and plant growth regulators on *In vitro* multiple shoots regeneration of a Laurel from Himalaya**](http://www.sciencepub.net/nature/0709/01_0998_Cinnamomum_culture_ns0709.pdf)  Gunjan Sharma and Anant Ram Nautiyal |  | **1-7** |
| **2** | [**DNA Extraction from Different Preserved Tissue of *Cassidula aurisfelis* for PCR study**](http://www.sciencepub.net/nature/0709/02_0999_DNA_ns0709.pdf)  Wan Bayani W. Omar, Mohammad Shafie B. Shafie and Zaleha Kasim |  | **8-14** |
| **3** | [**Model for Evaluating Essential Volume Parameters During Drying of Wet Clay**](http://www.sciencepub.net/nature/0709/03_1007_Model_Evaluating_ns0709.pdf)  Chukwuka Ikechukwu Nwoye and  Stanley Ofoegbu |  | **15-21** |
| **4** | [**Model for Computational Analysis of Water Absorption In Clay Materials Exposed To Hot-Humid Environment**](http://www.sciencepub.net/nature/0709/04_1008_Model_Computational_ns0709.pdf)  Chukwuka Ikechukwu  Nwoye |  | **22-25** |
| **5** | [**Bacterial Agent of Respiratory Manifestation in Cattle and The Associated Biochemical Alterations in Menoufiea Governorate**](http://www.sciencepub.net/nature/0709/05_1017_Paper_ns0709.pdf)  Samya, EL-M. Salama, Maha M EL.Kholy, Ola F. A. Talkhan, Sahar A. Mosallam and Elham I.  Atwa |  | **26-30** |
| **6** | [**Effect of Growth Regulators on Meristem-tip Development and *in vitro*Multiplication of Potato Cultivar ‘Kufri Himalini’**](http://www.sciencepub.net/nature/0709/06_1027_Anoop_Badoni_ns0709.pdf)  Anoop Badoni and J. S. Chauhan |  | **31-34** |
| **7** | [**Involution Signs During The Postnatal Life In The Pineal Tissue Of Buffalo And Camel**](http://www.sciencepub.net/nature/0709/07_1035_Easa_involution_ns0709.pdf)  Khalil Abou-Easa, Ehab Tousson and Mesbah Abd-El-Gawad |  | **35-44** |
| **8** | [**Occurrence of Parasitic Watermolds in Selected Forest Soils of Nainital, Indian Central Himalaya**](http://www.sciencepub.net/nature/0709/08_1037_Nature_Science_ns0709.pdf)  Manisha Upadhyay, Uma T. Palni |  | **45-48** |
| **9** | [**Eco-Phytochemical Studies of Plants in a Crude Oil Polluted Terrestrial Habitat Located at Iwhrekan, Ughelli North Local Government Area of Delta State**](http://www.sciencepub.net/nature/0709/09_1039_Edema_Eco_ns0709.pdf)  Edema, N.E., Obadoni, B.O., Erheni, H. and Osakwuni, U.E. |  | **49-52** |
| **10** | [**Environmental geological assessment of a Solid Waste Disposal site: a case in Ilorin, Southwestern, Nigeria**](http://www.sciencepub.net/nature/0709/10_1053_OGUNSANWO_ns0809.pdf)  Olusegun Omoniyi IGE, Olufemi OGUNSANWO |  | **53-62** |
| **11** | [**Floristic structure and phytodiversity along an elevational gradient in Peepalkoti-Joshimath area of Garhwal Himalaya, India**](http://www.sciencepub.net/nature/0709/11_1058_Joshimath_ns0709.pdf)  Vishwapati Bhatt, Vijay Kant Purohit |  | **63-74** |
| **12** | [**Hedychium spicatum Buch.-Ham.: A High Valued Skin Glowing and Curing Medicinal Herb Needs Future Attention on its Conservation**](http://www.sciencepub.net/nature/0709/12_1061_Hedychium_ns0709.pdf)  V. P. Bhatt, Vineeta Negi, Vijay Kant Purohit |  | **75-77** |
| **13** | [**Thermodynamic modeling of performance of an irreversible Diesel cycle with engine speed**](http://www.sciencepub.net/nature/0709/13_1122_final_version_ns0709.pdf)  Rahim Ebrahimi |  | **78-82** |
| **14** | [**Landscape change and sandy desertification monitoring and assessment: a case study in Northern Shaanxi Province, China**](http://www.sciencepub.net/nature/0709/14_1128_wan_ns0709.pdf)  Eltahir. M. Elhadi., Nagi. Zomrawi |  | **83-90** |
| **15** | [**Evaluation of Water Quality: Physico – Chemical Characteristics of Ganga River at Kanpur by using Correlation Study**](http://www.sciencepub.net/nature/0709/15_1130_gang_aug_ns0709.pdf)  Priyanka Trivedi, Amita Bajpai and Sukarma Thareja |  | **91-94** |
| **16** | [**Impact of farm size on energy use and profitability of red bean production in Iran: A case study in Kurdistan province**](http://www.sciencepub.net/nature/0709/16_1139_Salami_Payman_ns0709.pdf)  Payman Salami, Alireza Keyhani, Shahin Rafiee |  | **95-104** |