

CONTENTS

| | | |
|-----------|--|--------------|
| 1 | Metallo-B-Lactamase Production by <i>Escherichia Coli</i> and <i>Klebsiella Species</i> Isolated from Hospital and Community Subjects in Lagos, Nigeria. | 1-5 |
| | Enwuru N.V, Enwuru C.A, Ogbonnia S.O, Adepoju-Bello A. A. | |
| 2 | Cooperatives- A Vehicle for Rural Development: The Case of Ahiazu Mbaise Area of Imo State, Nigeria | 6-11 |
| | Chikaire, J.,Nnadi,F.N., Osuagwu,C.O.,Oguegbuchulam, M.N.,Oparaojiaku ,J., Achama,G.I.and Osigwe,T. | |
| 3 | Landholding Inequality Among Smallholder Farmers in Imo State, Nigeria: Implications for Agricultural Development and Rural Livelihood. | 12-20 |
| | Chikaire, J., Atala, T.K., Akpoko, J.G. and Nnadi, F.N. | |
| 4 | Application of FT-IR Spectroscopy for Rapid and Simultaneous Quality Determination of Some Fruit Products | 21-31 |
| | Gamal F. Mohamed, Mohamed S. Shaheen Safaa K.H. Khalil, Ahmed M.S. Hussein and Mohie M. Kamil | |
| 5 | Antioxidant, Antimicrobial, and Anticarcinogenic Properties of Egyptian Guava Seed Extracts | 32-41 |
| | Gamal F. Mohamed, Samira S. Mohamed, and Fakhriya S. Taha | |
| 6 | The Magic of Heterosis: New Tools and Complexities | 42-53 |
| | Gulzar S. Sanghera, Shabir H Wani, Wasim Hussain, Wajida Shafi, A. Haribhushan and Naorem B.singh | |
| 7 | Detection of Hepatitis B surface Antigen (HBsAg) among pregnant women attending Antenatal Clinic at O.L.A. Catholic Hospital, Oluyoro, Ibadan, Oyo State, Southwestern Nigeria | 54-60 |
| | Okonko IO and Udeze AO | |
| 8 | FISHERIES, WILDLIFE AND VEGETATION OF AJIDO TOWN, BADAGRY, LAGOS. | 61-69 |
| | Akinnigbagbe Oluwatoyin Ruth, Akinnigbagbe Akintoye Edward, Aroriode Ojiyovwi Rebecca (Dr), Jegede Olusolape Margaret | |
| 9 | APPLICATION OF SURVEY IN MARINE GEOLOGY AND OCEANOGRAPHIC STUDY | 70-75 |
| | Akinnigbagbe Edward Akintoye, Rabiu Abdulkarim, Ibitola Mayowa Philips, Imo Daniel Oguwuike, Titocan Mark, Imhansoloeva, , Faleye Bamidele Ruth, Shonde Olufunke Olubukola, Jimoh Olayinka Rasheed, Abe Oluwaseun Banji. | |
| 10 | Renewable Energy for Sustainable Food, Feed and Fibre Production: A Panacea to Nigeria's Energy Crisis. | 76-82 |
| | Nnadi, F.N., Chikaire, J., Ajaero, J.O., Nwakwasi, R.N. and Oguegbuchulam, M.N. | |
| 11 | Neuroprotective Effects of Grape Seeds against Photo-Chemical Damage-Induced Retinal Cell Death | 83-89 |
| | Elawady A Ibrahim and El-hansi N Mohamed | |

| | | |
|-----------|--|----------------|
| 12 | Use Different Dietray Sources Of Energy In Growing Finishing Sheep Rations H.M. Metwally and Etab, R. I. Abd El-Galil | 90-96 |
| 13 | The Possible Toxic Effect of 4-tert-octylphenol-Polluted Water, on Male Reproductive Hormone of Rat Kamal F. Shalaby, Lobna F. Wahman and Suzan F.I. El-Sisi | 97-107 |
| 14 | Extraction and Identification of Natural Antioxidants from Liquorices (<i>Glycyrrhiza glabra</i>) and Carob (<i>Ceratonia siliqua</i>) and its Application in El-Mewled El-Nabawy Sweets (Sesames and Folia) Ginat, El-sherif; M. A. El-sherif and Tolba, K. H. | 108-115 |
| 15 | noitasiretcarahC dna sepyT slleC leuF arahcA moronN | 116-124 |
| 16 | Evaluation of the Antidepressant Like Effect for Some Natural Supplements Against Reserpine Induced Behavioral Depression in Mice Suzan F.I. El-Sisi | 124-125 |
| 17 | Nitric oxide levels in sustained virological response to peglyated-interferon-alpha-2b plus ribavirin before and after treatment in Egyptian patients with chronic hepatitis C El-Shahat A. Toson, Mahmoud M. EL-Bendary, Hatem A. El-mezayen and Heba A. Sahyon | 137-143 |
| 18 | Health Risk Assessment of Marble Dust at Marble Workshops M. I. El-Gammal, M. S. Ibrahim, El-Sayed. A. Badr, Samar A. Asker and Neven M. El-Galad. | 144-153 |
| 19 | Ensure Microbial Safety and Extending Shelf-Life of Tomato Juice by γ Irradiation Youssef, K.A.; Hammad, A.I.; Abd El-Kalek, H.H.and Abd El-Kader, R.M. | 154-163 |
| 20 | Effect of Implementing Nursing Guidelines for Tube Feeding on the Occurrence of Aspiration among Critically Ill Patients Amina M. A. Seliman, Aziza H. El-Soussi; Mohamed A. A. Sultan and Sahara Y. Othman | 164-175 |
| 21 | Improving Herbicides Efficacy of Topik and Traxos on Wheat Plants and Associated Weeds byAdjuvants Arkopal Tagour, R. M. H. , G. M. Abd El-Hamed and I. M. EL-Metwally | 176-183 |
| 22 | nfluence of Adjuvant Arkopal with Panther on Weeds Control, Wheat Yield, Photosynthetic Pigments and Anatomical Features of Wheat Leaf Tagour, R. M. H.; G. M. Abd El-Hamed and I. M. El-metwally | 184-192 |

Correction: pages 126-136 skip mistakenly