

CONTENTS

1	The main barriers in rural women's participation Yasin Sadighi	1-5
2	Antibiotics resistance of a strain of <i>Escherichia coli</i> isolated from bore hole in Ile Ife, Osun state, Nigeria O.T, Akande, A.A Ajayi, A.O.Adejuwon, P. O. Olutiola, E.O. Ogunyemi	6-9
3	The role of Information and Communication Technologies (ICT) in improving agriculture Abbas Nikbakhsh	10-13
4	Assessing Online Classes and Traditional Classes Mohammadreza Ghaffari	14-16
5	The role of Adult characteristics in their education Mehran Bozorgmanesh	17-21
6	The role of Indigenous agriculture in rural development Mehdi Nazarpour	22-24
7	Empowerment of rural women and micro-credit programs in world Mojtaba Sadighi	25-29
8	Need for indigenous knowledge: Important issue in rural development Abbas Emami	30-33
9	Quantum Chemical Calculations on Some Substituted Benzothiazole Derivatives as Corrosion Inhibitors for Brass in Acidic Media Musa E. Mohamed , Kamal K. Taha	34-39
10	Effect of Sitofex (CPPU) and GA₃ Spray on fruit set ,fruit quality, yield and monetary value of “ Costata” Persimmon. Fathi M. A.;Azza I. Mohamed and. Abd El-Bary A.	40-49
11	Application of ICT in distance education Zahra Kaveie	50-54
12	Improving education through distance education and online learning Maryam Abarashi	55-58
13	Influences of some chemical substances used to induce early harvest of ‘Canino’ apricot trees Gabr, M. A.; Fathi M. A.; Azza I. Mohamed and Mekhaeil G. B.	59-65
14	Rural women in developing countries Khatereh siyar	66-70
15	Key factors in the process of distance education Yasin Sadighi	71-75

- | | | |
|----|--|---------|
| 16 | Financial support of rural women
Abbas Emami | 76-80 |
| 17 | Online Classes and Traditional Classes in adult education
Mehran Bozorgmanesh | 81-84 |
| 18 | A Monomicrobial Infection Of <i>Staphylococcus Aureus</i> Associated With Erectile Dysfunction - A CASE REPORT
Momoh, A.R.M., Idonije, O.B., Okogbo, F., Okhiai, O., Ekhaton, C.N., Okolo, P.O., Turay, A.A., Momoh, A.A | 85-87 |
| 19 | Scientific basis of subirrigation as a factor of increasing the efficiency of using the underground and ground water in arid zones
Muradov Shuhrat Odilovich | 88-93 |
| 20 | Adult Teaching: methods and principles
Kobra Lashgari, Khatereh siyar and Mehdi Nazarpour | 94-97 |
| 21 | Numerical analysis of the geomembrane behavior in the earth dams
Hamidreza Ahmadaghaei and Mohammad Azadi | 98-101 |
| 22 | Assessing marketing mixture in sport
Azita Zamani, Hadi Absollah and Abbas Rezazadeh | 102-106 |
| 23 | Reasons of sport industry growth
Hadi Abdollah, Azita Zamani and Abbas Rezazadeh | 107-110 |
| 24 | Physico-chemical evaluation of broad spectrum herbicide (glyphosate isopropyl ammonium 48%) liquid formulations of highly desirable samples in local market
El-Shiekh, Y. W. A. and Radwan, A. Olfat | 111-121 |
| 25 | Variations in Vac A nucleotides and peptides domain of <i>Helicobacter pylori</i> coccoid forms isolated from a patient suffering from gastritis in Makkah City, Saudi Arabia
Rajaa M. Milyani | 122-137 |
| 26 | The Growth Comparison Of Two Catfishes (<i>C. ariepinus</i> And <i>Heteroclaris</i>)
SOLOMON, R.J. AND TARUWA. S. M. | 138-148 |
| 27 | Kohlrabi (<i>Brassica caulorapa</i> L): A Potent Anticancer Vegetable Processed in Baked Biscuits
Esmat A Hassan, Ahmad Hussein, and El-Awadi M. E. | 149-157 |
| 28 | Biology of the Hairy Mangrove Crab, <i>Sersema Huzardii</i> (Decapoda: Graspidae) from a Tropical Estuarine Lagoon.
Aderonke Omolara Lawal-Are and Hilary Nwankwo | 158-164 |
| 29 | Numerical Assessment and Analysis of Textural Deposits of Beach Sediment: A case study of Ajah (Okun Mopo) Beach Lagos South West Nigeria.
Titocan Mark Imhansoloeva, Akinnigbagbe Edward Akintoye, Ibitola Philips Mayowa, Rabi Abdulkarin, Imo Daniel Oguwuike, Shonde Olubukola, Faleye | 165-174 |

- Bamidele Ruth
- 30 **Fate of cobalt and nickel in *B. firmus* and *B. subtilis*** 175-189
El-Meilegy, M.A.; Abed, N.N. and Sari, I. P.
- 31 **Comparism Of *Glycine Max* And *Sida Acuta* In The Phytoremediation Of Waste Lubricating Oil Polluted Soil** 190-193
Stephen, E. and Ijah, U.J.J
- 32 **Geochemical Characteristics of the Charnockitic and Associated Granitic Rock, Akure Area, Southwestern Nigeria.** 194-198
Ademeso Odunyemi Anthony , Alabi Kayode
- 33 **Age-Growth, Length-Weight and Condition Factor of a Hill Stream Fish, *Garra Lamta* (Hamilton-Buchanan) of Kumaun Himalaya.** 199-206
B.P.S. Kanwal and S.S. Pathani
- 34 **Effects of Aqueous Stem Bark Extract of *Vitex doniana* (sweet) on Carbon Tetrachloride Induced Hepato-Toxicity in Albino Rats.** 207-210
Sanni Saka, Joy Gararawa Usman, Ayi Vandi Kwaghe, Ayuba mohammed
- 35 **Report on a Study upon Basic Issues of Light and Entropy** 211-213
Zhang Wei
- 36 **Impact of Teaching Guidelines on Quality of Life for Hemodialysis Patients** 214-222
Hala Mohamad Abd El hamed Ali, Nahed Abdel monem Elsebai, Fardous Abdel Fattah Ramadan; Wafaa Ismail Sherif Salam and Tarek Medhat Abbas Abdelhady
- 37 **Viability of encapsulated shoot tips of *Capparis orientalis* Duh.** 223-228
Ghada Abd El-Moneim Hegazi
- 38 **Evaluation of Compost Fortified with *Trichoderma* Spp. Isolates as Biological Agents against Broomrape of Chamomile Herbs** 229-236
Lobna S. Nawar and Ahmed F. Sahab
- 39 **Preemptive Intraperitoneal Administration of Pentoxiphylline Ameliorates Cytokine Response to Intraperitoneal Injection of Acetic acid in a Dose-dependent Fashion in Albino Rats** 237-243
Mohamed K. M. Mahfouz
- 40 **A Comparative Study on Boiling Heat Transfer Enhancement for Some Metallic Alloys Used in Nuclear Applications** 244-254
A. H. Khalifa, M.M. El-Fawal and A.A. Gadalla
- 41 **Reciprocal Relationship between Obesity and Angiogenesis and Accentuated Pro-Inflammatory Response** 255-260
Mohamed Khalid Mohamed Mahfouz
- 42 **Rotifer fauna in Lake Alau, Arid Zone of Nigeria in West African** 261-267
Idowu Rachel Toyosi and Gadzama Usman Ngamarju