

CONTENTS

1	Serum anti-inflammatory interleukin profiles in Nigerian pregnant women infected with <i>Plasmodium falciparum</i> malaria	1-4
	Nmorsi, O.P.G., Isaac, C., Ukwandu, N.C.D., Ohaneme, B.A. and Eifediyi, R.A.	
2	Improvement growth and immune status using a potential probiotic bacteria <i>Micrococcus species</i> among Culured <i>Oreochromis niloticus</i>	5-11
	H.A.M.OSMAN, TAGHREED B.IBRAHIM, W.SOLIMAN, OMIMA ABOUD	
3	Comparative Analysis Of The Productivity Of Sustainable Cassava Farming Under External And Internal Input Use In Imo State Nigeria	12-16
	Nwaiwu Innocent, Odii Marshall, Ohajianya Donatus, Eze Chiedozie, OguomaNicholas, Ibekwe Christopher, Henri-Ukoha Adanna, Kadiri Fausat ,AmaechiClifford.,Oguh Joy	
4	Quality assessment of selected cereal – soybean mixtures in “ogi” production	17-26
	Bolaji Oluwatosin Akanbi , Olubunmi O Agarry , Samuel Alimi Garba	
5	Rare and Threatened species of medicinal value under <i>Prosopis juliflora</i> (Swartz) DC. in District Tuticorin, Tamil Nadu (India)	27-36
	Lal Singh, Prafulla Soni, H.B. Vasistha, S.K. Kamboj	
6	Pollution of Ibadan soil by industrial effluents	37-41
	Adebisi, Segun Akanmu and Fayemiwo, Kehinde Adenike	
7	Polyculture Of <i>Heteroclarias / Tilapia</i> Under Different Feeding Regimes	42-57
	Solomon, J.R and Ezigbo, M. N.	
8	Biochemical Significance of Proinflammatory Cytokines in Psoriasis vulgaris among Egyptian Patients	58-66
	Halla M. Ragab,Nabila Abd El Maksoud and Mohamed M. Farid Roaiah	
9	Contribution of mesophilic starter and adjunct lactobacilli to proteolysis and sensory properties of semi hard cheese	67-73
	El-Sayed El-Tanboly, Mahmoud El-Hofi , N. S. Abd-Rabou and Wahed El-Desoki	
10	Phytochemical Analysis and Broad Spectrum Antimicrobial Activity of <i>CassiaOccidentalis L. (whole plant)</i>	74-81
	Egharevba, Henry Omoregie; Odigwe Anselem C.; Abdullahi, Makailu Sabo;Okwute, Simon Koma; Okogun, Joseph Ibume	
11	Open Source Bioinformatics Workbench Options for Life Science Researchers	82-87
	Tarun Kant	
12	Molecular Genetic Approach by using the RAPD-PCR Technique for Detection of Genetic Variability in Non- Human Isolates of <i>Fasciola</i>	88-96
	Nashwa I. Ramadan, Lobna M. Saber, Maha M. Abd El Latif, Nabila A. Abdalla, andHalla M. Ragab	
13	Evaluation of Maize-Soyabean Intercrop as Influenced by Sowing Date of Soyabean in Northern Guinea Savanna of Nigeria	97-107
	Futuless,Kaki Ngodi	

-
- 14 Variation in heavy metal contents on roadside soils along a major express way in South east Nigeria** **103-107**
Mbah C N , M A N Anikwe
- 15 Gross And Microscopic Changes In The Gonads Of Male And Female Domestic Pigeon (*Columbia Livia*)** **108-111**
Kigir E. S., Sivachelvan M. N., Kwari H. D., Sonfada M. N., Yahaya A., Thilza I. B.and Wiam I.
- 16 Efficient Micropagation Protocol for *Portulaca grandiflora*. Hook. Using Shoot Tip Explants** **112-116**
Ashok K Jain and Mudasir Bashir