# IOSR Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT)

#### **Managing Editor Board**

- Dr. Gamal Khalil, Egypt
- Dr. seema akbar, India
- Dr. Gusti Rusmayadi, Indonesia
- Dr. Salvatore Parisi, Italy
- Dr. John Jiya Musa, Nigeria
- Dr. Boutheina DOUH, Tunisia

#### **International Editorial Board**

- ❖ Dr. Ashish Kumar Singh, United States of America
- ❖ Dr. S Shantha Kumar, India
- Dr. P.M. Telkhade, India
- Dr. M. Vijayaragavan, India
- Dr. Zawawi Daud, Malaysia
- Dr. Arti Gupta, India
- Dr. Yogesh Patil, India
- Dr. Ali Essahlaoui, Malesiya
- ❖ Dr. Saltanat Parveen, India
- ❖ Dr. Archana Saily Painuly, India
- Dr. Miltonprabu, India
- ❖ Dr. Ashok Kumar Pandurangan, Virgin Islands (USA)
- Dr. Kanchan Deoli Bahukhandi, India
- ❖ Dr. Sangita Pradeep Ingole, India
- Dr. Deen Dayal Giri, India

#### **Contact Us**

Website URL: www.iosrjournals.org Email: Support@iosrmail.org







### **Qatar Office:**

**IOSR Journals** Salwa Road Near to KFC and Aziz Petrol Station, DOHA, Qatar

### **India Office:**

EHTP, National Highway 8, Block A, Sector 34, Gurugram, Haryana 122001

#### **Australia Office:**

43, Ring Road, Richmond Vic 3121 Australia

### **New York Office:**

8th floor, Straight hub, NS Road, New York, NY 10003-9595



# IOSR Journal of Environmental Science, Toxicology and Food Technology **IOSR** Journals

**International Organization** of Scientific Research

e-ISSN: 2319-2402 Volume: 13 Issue: 9 (Series - I) p-ISSN: 2319-2399

## **Contents:**

Influence of Agricultural Extension Education on Marketing of Poultry Products in Butere Sub County, Kakamega County, Kenya	01-10
Nondestructive Determination of Rice (with Chaff) Protein Content by Using Hyperspectral Imaging Technique	11-17
Empirical Evaluation of Environmental Implications of Urban and Peri-Urban Agricultural Practises in KISII Town	18-22
Effect of Heating at Different Temperatures and Times on the Bacterial/Fungi Count and Sensory Properties of Bottled Watermelon (Citrullus Lanatus) Juice	23-31
A Closer Look at the Perceptions of the International Boundaries	32-39
Public-Communitary Partnership (PCP) for rural sanitation in Junín, Ecuador	40-45
Amylase Promotes Sustained Release Conditions of Extruded Starch-Proanthocyanidin-Gliadin Microcapsules	46-53
Effects of Tin Mining Pond Water on Proximate Composition of Six Commonly Consumed Vegetables grown in Plateau State, Nigeria	72-84
Production of 1.2kg of Biogas per Day from the Designed and Constructed Mini Plant	85-93
Effect of Grape Juice on the Physiochemical and Sensory Properties of Yogurt	94-100