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## Research Articles

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### **Awareness of Sexually Transmitted Diseases Among Gay Men in Central Turkey**

Elcin Balci, Mehmet Doganay, Hayati Demiraslan, Selma Gokahmetoglu

*Department of Public Health, Hacettepe University, Turkey*

*Keywords: men who have sex with men, homosexuality, gay men, sexually transmitted infections, blood-borne infections, Turkey*

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2.

### **PERCEPTIONS ON IIAİ½S STANDARDS AND INTERNAL AUDIT QUALITY: EVIDENCE FROM ALBANIA BANKING INDUSTRY**

Mustafa Uc, Edvin Haxhiraj

*Department of Business Administration, Istanbul University, Turkey*

*Keywords: Internal audit, internal audit quality, IIA's standards, attribute standards, performance standards, banking Industry, Albania.*

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3.

### **The Quantification of Menadione as Nutritional Supplement in Feedingstuffs**

MARIA CIOROI, COSTINELA GEORGESCU, DANA TUTUNARU

*Faculty of Food Science, University of Bucharest, Romania*

*Keywords: menadione sodium bisulfite, feedingstuffs, volumetric analysis, spectrophotometric method, premix vitamin-minerals.*

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4.

#### **Effect of Soft Rot Disease of Sweet Orange Fruit on its Nutritional and Market Values in Ogbomoso, Nigeria**

Ojo O.A And Adebayo T.A

*Department of Plant Pathology, University of Ibadan, Nigeria*

*Keywords: Sweet Orange; Fruits Soft Rot; Penicillium digitatum; Market surveyed*

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5.

#### **Biological Effects and Ovicidal Activity of Azadirachtin and Bacillus thuringiensis israelensis Against Eggs of mosquito Culex pipiens (Diptera: Culicidae)**

Alouani Abdelouaheb. Rehim Nassima. Soltani Nouredine

*Department of Biology, University of Algiers, Algeria*

*Keywords: Ovicidal, Culex pipiens, Eggs, Azadirachtin. Bacillus thuringiensis israelensis*

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6.

#### **Weighted Lacunary Statistical Convergence in a Locally Convex Topological Vector Space**

Metin Başarır, Şükran Konca

*Department of Mathematics, Middle East Technical University, Turkey*

*Keywords: Weighted lacunary statistical convergence; sequence space; locally convex topological vector space; Hausdorff spaces*

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7.

#### **A Novel Methodology for the Detection of Earthquake Magnitude using Seismic Signal**

Kishor Kumar Reddy C, Anisha P R, Narasimha Prasad L V, Vijaya Babu B

*Department of Earth Sciences, Indian Institute of Technology, Hyderabad, India*

*Keywords: BIOR Wavelet; Coif Wavelet; Db Wavelet; Earth quake; FFT spectrum; Haar wavelet; Primary waves; Secondary waves; Seismic signals; Surface wave magnitude; SYM wavelet.*

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