

Table of Contents

Volume 64, Issue 2 — February 2024

Research Articles

1.

EVALUATION OF AN INNOVATIVE POTENTIAL OF THE SUBJECTS ON THE BASIS OF THE THEORY OF FUZZY SETS

c.e.s., associate professor Arzu Huseynova

Faculty of Economics, Azerbaijan State University of Economics, Azerbaijan

Keywords: scientific organizations, innovations, scientific activity, evaluation criteria, innovative potential, expert evaluation methods, fuzzy sets.

2.

Constructing Use Case Models from Arabic User Requirements in a Semi-Automated Approach Using Stanford Tagger

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Keywords: Arabic User Requirements, Use Case Model, Stanford Tagger

3.

An Adaptive Type-2 Fuzzy Control in Direct Torque Control of Permanent Magnet Synchronous Machine Drive with Fixed Switching Frequency

Abdelhalim Tlemçani, Karim Sebaa, Said Barkat

Department of Electrical Engineering, University of Tlemcen, Algeria

Keywords: Permanent magnet synchronous motor (PMSM), Adaptive control, Lyapunov stability theorem, Reconstruction errors, Sliding mode term, Type-2 fuzzy logic systems.

4.

Utilization of Spectrum in Wireless Seamless Mobility Handover by using Optimized Retransmission Technique

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Department of Computer Science, University of Madras, India

Keywords: Handover, Interference, Freezing, Retransmit, Seamless.

5.

Isolated left ventricular non-compaction: Cardiac CT findings

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Keywords: Noncompaction, left ventricul, cardiac, CT

6.

Institutional environment and agricultural production in post-communist transition

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Keywords: agricultural productivity, institutions, transition, economic freedom, international comparison

7.

Bifurcation and firing patterns of the pancreatic β -cell

Jing Wang, Shenquan Liu, Yanjun Zeng

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Keywords: Bifurcation, Firing patterns, interspike intervals(ISIs), Pancreatic β -cell, Fast-slow dynamics analysis

8.

Impact of Organizational Culture on Knowledge Management Practices

Muhammad Fiaz\nShakeel Ahmed\nAsad Ilyad

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Keywords: Organizational culture, Knowledge Management

9.

SURVEY ON THE EFFECT OF ENVIRONMENT ON HYPERSENSITIVE INDIVIDUALS AND AWARENESS AMONGST PEOPLE

SAFILA NAVEED*1 AND WAJEEHA WAZIR

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Keywords: :Allergy,environment,awareness

10.

Phytoremedial potential of *Azolla filiculoides* against Profenofos induced nephrotoxicity on Swiss albino mice

Arun Kumar, Mohammad Ali, Juli Kumari, Hemant Kumar, J.K.Singh, and Ranjit Kumar

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Keywords: Profenofos, nephrotoxicity, Azolla filiculoides, antidote, antioxidant

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