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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

Nabil Arman, Sari Jabbarin

Department of Computer Science, An-Najah National University, Palestine

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

Jayanthiladevi,kadharnawaz

Department of Computer Science, University of Madras, India

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

5.

Isolated left ventricular non-compaction: Cardiac CT findings

Mustafa Koplay1, Derya Çimen2, Ilgar Allahverdiyev1, Mesut Sivri1, Derya Arslan2, Osman Güvenç2, Hasan Erdoğan1, Alaaddin Nayman1, Bülent Oran2.\n\n1Department of Radiology, Medical Faculty of Selcuk University, Konya, Turkey\n2Department of Pediatric Car

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Keywords: Noncompaction, left ventricul, cardiac, CT

6.

Institutional environment and agricultural production in post-communist transition

Pavol Minarik

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

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7.

Bifurcation and firing patterns of the pancreatic β-cell

Jing Wang, Shenquan Liu, Yanjun Zeng

Department of Biomedical Engineering, Zhejiang University, China

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

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8.

Impact of Organizational Culture on Knowledge Management Practices

Muhammad Fiaz\nShakeel Ahmed\nAsad Ilyad

Department of Business Administration, University of Lahore, Pakistan

Keywords: Organizational culture, Knowledge Management

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

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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