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Şerife İzzelen

Department of Economics, Bogazici University, Istanbul, Turkey

Keywords: Global macroeconomic factors, Sector level analyses, ARDL, ISE.

2.

Enhancing Skill Transfer through Knowledge Management: Military Service Experience and Company Performance

Muhammed Kişirad İzzelen, Anes Zukić

Department of Management Sciences, University of Sarajevo, Bosnia and Herzegovina

Keywords: military service experience, motivation, organizational performance, knowledge management, survey

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Lubica Zibrinova, Zuzana Birknerova, Miroslav Frankovsky, Lucia Zbihlejova

Department of Psychology, Comenius University, Slovakia

Keywords: cognitive distortions, thinking, emotions, employment

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Pere M. Parés-Casanova, Lúdia Cano, Sandra Lozano, Àngela Ramón

Department of Biology, University of Barcelona, Spain

Keywords: developmental instability; feather length asymmetry; Columba livia

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Amal Khalifa, Safwat Hamad

Department of Computer Science, Cairo University, Egypt

Keywords: Information Hiding, Steganography, DNA, Codons, Codon Redundancy, Mutation

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Sarwat Nizamania, Nasrullah Memona, Mathies Glasdama, Dong Duong Nguyena

Department of Computer Science, University of Karachi, Pakistan

Keywords: Classification, CCM, feature set, fraudulent emails , phishing emails, spam emails

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Eva Vitova, Radka Divisova, Katerina Sukalova, Libor Babak

Department of Food Science, Mendel University, Czech Republic

Keywords: Elderberry, Fruits, Flavour, Sensory analysis, SPME, GC-FID

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Fleece Characteristics of Menemen Sheep Breed: II. The Surface Analysis of Fleece by SEM and Their Elemental Characteristics

Günnur Peşmen, Mehmet Yardımcı

Department of Animal Science, Ege University, Turkey

Keywords: Menemen Sheep Fleece, Element, SEM-EDX, ICP-OES, XPS.

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Tapped Delta Autotransformer-Based 40-Pulse AC-DC Converter for Power Quality Improvement

Catherine Miller, Rebecca Clark

School of Electrical Engineering, Seoul National University, South Korea

Keywords: AC-DC converter, Tapped delta autotransformer, power quality, 40-pulse rectifier, Pulse doubling, direct torque controlled induction motor drive (DTCIMD).

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Characterization of convective hot air drying of apple slices

Victoria Lopez, Samantha Hill

Department of Applied Sciences, University of Copenhagen, Denmark

Keywords: Apple; drying kinetic; diffusivity; quality

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Antibacterial activities of extracts from Echinops Spinosus and Limoniastrum Monopetalum

Olfa Khedher, Younes Moussaoui, Ridha Ben Salema

Department of Biology, University of Sousse, Tunisia

Keywords: Antimicrobials, ethnomedicinal plants, Echinops spinosus and Limoniastrum monopetalum

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A numerical and experimental study of convective thin layer drying of potato slices

Thomas Nguyen, Andrew Patel, Nicholas Santos

Department of Mechanical Engineering, University of Toronto, Canada

Keywords: Finite element, Moisture diffusivity, Convective coefficient, Shrinkage, Bulk density

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Agro-ecosystem health assessment in Mashhad plain

Steven Kumar, Joshua Costa, Maria Schmidt, Anna Mueller

Faculty of Medical Sciences, University of Melbourne, Australia

Keywords: Agro-ecosystem health, Health index, structural criteria, functional criteria, organizational criteria

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THE SPHERICAL IMAGES OF SPECIAL SMARANDACHE CURVES IN E^3

Vahide Bulut, Ali Caliskan

Department of Mathematics, Istanbul Technical University, Turkey

Keywords: Smarandache curves; S.Frenet frame; Darboux frame; Spherical image

Cithara Journal

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