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Research Articles

1.

Effective Keyword Search Approach XDMA for XML Databases

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School of Computing, National University of Singapore, Singapore

Keywords: XML Keyword search, XML database, Mutual score, Similarity score, Grading

2.

AGRICULTURAL PRODUCT PATTERN EXPLORATION ANALYSIS WITH ALGORITHM OF FP- GROWTH

Ahmet ÇINAR, Fatih TOPALOĞLU

Department of Agricultural Economics, Ankara University, Ankara, Turkey

Keywords: Data mining, pattern exploration

3.

Convergence of STI Policy Implications of Neoclassical and Evolutionary Schools in Developing Countries

David Martinez, Christopher Lee, Sarah Johnson, Emily Davis

School of Applied Sciences, Peking University, China

Keywords: Technology policy, Evolutionary economics

4.

Infantile Sandhoff Disease with Hypothyroidism: A rare presentation

Dr. Kundan Mittal, Dr. Preeti Raikwar, Dr. Shalini Aggarwal, Dr. Anupama Mittal

Department of Pediatrics, All India Institute of Medical Sciences, New Delhi, India

Keywords: : Infantile Sandhoff disease, hypothyroidism, multiple partial seizures, delayed milestones, hypotonia, megalencephaly, Hexosaminidase A and B Enzyme

5.

A blue Mind: the cognitive effects of text colors on learning

Claudio Lucchiari, Raffaella Folgieri, Marianna Masiero, Gabriella Pravettoni

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Keywords: brain computer interface; learning; cognitive psychology;

6.

Generalized Fibonacci polynomials and inverse of triangular matrices

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Keywords: Generalized Fibonacci polynomials, triangular matrix, Hessenberg matrix

7.

Antimicrobial and cytotoxicity of different Types of Nanoparticles

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**

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Keywords: Antimicrobial, cytotoxicity, nanoparticles, green Nanoparticles, Mice

8.

The Impact of Gamification on Consumer Engagement with Brands: Empirical Evidence

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Keywords: Gamification, Consumer Brand Engagement, Marketing, Portuguese Gamers.
