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Information condition of a liver of dogs as the indicator characterizing the level of adaptation and regenerative resources of organs in norm and at pathologies at mature and elderly age.

D.A. Areshidze, L.D. Timchenko, M.A. Kozlova, I.V. Rzhepakovsky.

Department of Veterinary Medicine, Moscow State Academy of Veterinary Medicine, Russia

Keywords: liver, entropy, adaptation, ontogeny

2.

Influential Factors on Affectability and Development of Self-employment and Entrepreneurship Designs of ISARGAR and SHAHED Students With Successful Entrepreneurship Model of ISARGAR Groups in SEMNAN City

James Wilson, Robert Thompson

Department of Business Administration, University of São Paulo, Brazil

Keywords: entrepreneurship, entrepreneur, affectability, SEMNAN universities, Shahed and Isargar students.

3.

Integral Curves of A Linear Vector Field in Semi-Euclidean Spaces

Tunahan Turhan, Nihat Ayyıldız

Department of Mathematics, Istanbul Technical University, Turkey

Keywords: Integral curve, linear vector field, semi-Euclidean space, skew-symmetric matrix

4.

Approaching to the history of sport tourism and the ecotourism in the Islam of Youth, Cuba.

Douglas Crispín Castellanos. Reinel Fernández Suárez. Juan Carlos Fernández Truan. Juan J. Alfonso Prendes.

Department of Sports Science, University of Granada, Spain

Keywords: Sport tourism, ecotourism recreation, and environment.

5.

Added Mass Approach for Time History Analysis of Dome Roof Tanks under Horizontal Earthquake Excitation

Michael Anderson, David Martinez, Christopher Lee, Sarah Johnson

College of Civil Engineering, National Taiwan University, Taiwan

Keywords: finite element, added mass, time history analysis, earthquake, liquid storage tanks

6.

Effect of Salicylic Acid on root growth of seedlings of Brosimum alicastrum, a tree

Luis Gerardo Rosado Lora and Alfonso Larquín-Saavedra

Department of Biology, Universidad de Puerto Rico, Puerto Rico

Keywords: Brosimum alicastrum, perennial, recalcitrant seeds, root, salicylic acid, seedling, steam.

7.

A new type of P2P streaming media protocol and its traffic model

Ji Yimu, ZHANG Surui, YUAN Yongge, KUANG Zizhuo, SUN Yanpeng, WANG Ruchuan

Department of Computer Science, Tsinghua University, China

Keywords: Video Traffic; Flash P2P; Self-similarity; EMD; ARAMA Model

8.

A NEW PARAMETER FOR UNDERSTANDING PATELLOFEMORAL PAIN

Faik Turkmen, Cem Sever, Mehmet Ali Acar, Burkay Kacira, Bayram Yolcu, Ismail Hakkı Korucu, Serdar Toker

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Keywords: Q-angle, patellofemoral pain, ΔQ

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