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Ghada Gomaa A. Mohamed, PhD

*Department of Economics, Helwan University, Egypt*

*Keywords: Cognitive game theory, Recession, Economic Crisis, Consumers' Behavior, Consumers' Spending, Governments' Bailout Plans, Expansionary Fiscal Policy, Government Decision Making, Government Policy Analysis, Public Policy Analysis.*

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Naresh Kumar Garg, Lakhwinder kaur, Manish Kumar Jindal

*Department of Computer Science, Panjab University, India*

*Keywords: Lower Modifier Segmentation; Segmentation problems; Handwritten Hindi Recognition System; Over\ncsegmentation*

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Rebecca Clark, Victoria Lopez, Samantha Hill

*School of Mathematics, Seoul National University, South Korea*

*Keywords: Data envelopment analysis, Efficiency, Imprecise data, Input/output*

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Laszlo Lengyel

*Department of Computer Science, Budapest University of Technology, Hungary*

*Keywords: verification/validation of rule-based systems; graph rewriting-based model transformations; dynamic verification of model transformations*

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Maria Romero, Luis Romero

*Department of Education, Universidad de Valencia, Spain*

*Keywords: Optimization, simulation, decision analysis, practical reasoning, analytical thinking*

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Justo de Jorge, Cristina Su  rez

*Department of Business Administration, Universidad Rey Juan Carlos, Spain*

*Keywords: corrected efficiency, European railways, Deregulation*

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Chenglong Zheng<sup>1,2,3</sup>, Panchu Yang<sup>3,4</sup>, Lu Zhang<sup>2,3</sup>, Meiyi Niu<sup>2</sup>, Yue Lan<sup>2</sup>, Qing Sun<sup>2</sup>, Kun Huang<sup>2</sup>, Ting Wan<sup>2</sup>, Dandan Yang<sup>2</sup>, Xin Qi<sup>2</sup>, D.S.Sheriff<sup>4</sup> and Shuwen Guo<sup>2,\*</sup>  
<sup>1</sup>Beijing Gulou Hospital of Traditional Chinese Medicine, <sup>13</sup> Dou Fu Chi Hutong, Dongcheng Distr

*Department of Traditional Chinese Medicine, Guangzhou University, China*

*Keywords: Myocardial ischemia, angiogenesis, Vascular endothelial growth factor(VEGF), Endostatin (ES) protein, Supplementing qi and herbs that promote blood circulation*

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Gamze Kaya

*Department of Food Engineering, Cukurova University, Turkey*

*Keywords: Capsicum annuum, priming, seed vigor, EC, germination*

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**Increment in acute phase proteins in high altitude climbers**

Nazan Dolu, Sami Aydogan, Tolga Saka, Nihat Kalay, Asiye Kanbay, Mehmet Karakus, Mehmet Akif Baktir, Fahrettin Kelestemur

*Department of Physiology, Erciyes University, Turkey*

*Keywords: Mountaineer, sedentary, high altitude Neutrophile lymphocyte ratio acute phase proteins*

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**Methodological approach for eco-innovative design based on inventive principles**

Ahmed Cherifi, Mario Dubois, Mickael Gardoni, Abdelaziz Tairi

*Department of Industrial Engineering, Universite du Quebec, Canada*

*Keywords: Eco-innovation; Eco-design; TRIZ; Indicators; Eco-efficiency*

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