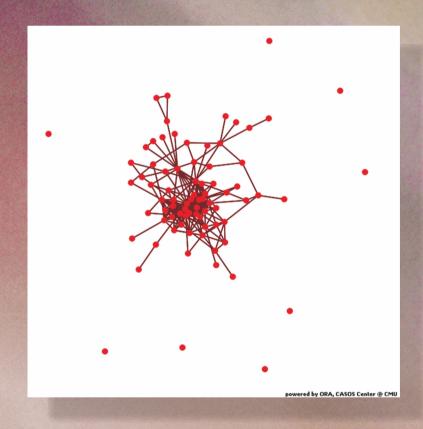


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Table of Contents

Volume 4 Number 4	July 2014
Elimination of Post-Operative Complications in Penetrating Keratoplasty by Deploying Six Sig	gma
İ. Şahbaz, M. T. Taner, Ü. T. Şahandar, G. Kağan, E. Erbaş	189
Dynamic Model of Flying Machines with the Autopilot	
T. Karimli	197
Selecting Oil Wells for Hydraulic Fracturing: A Comparison between Genetic-Fuzzy and Neuro Fuzzy Systems)
V. J. M. F. Filho, A. O. de Salvo Castro	202
Consumer Choice, Firm Performance and Channel Coordination in a Dual-Channel Distribution System	
W. Song, R. W. Wang, Y. L. Fu, X. B. Peng	217
On the Coalitional Rationality of the Shapley Value and Other Efficient Values of Cooperative TU Games	
I. Dragan	228
Relative Performance Evaluation of Competing Crude Oil Prices' Volatility Forecasting Model A Slacks-Based Super-Efficiency DEA Model	s:
J. Ouenniche, B. Xu, K. Tone	235
Development of a Six Sigma Infrastructure for Trabeculectomy Process	
C. Öztürker, İ. Şahbaz, Z. K. Öztürker, M. T. Taner, Ş. Bayraktar, G. Kağan	246
Using Mathematical Models in Decision Making Methodologies to Find Key Nodes in the Noordin Dark Network	
W. P. Fox, S. F. Everton	255
Using DEA and AHP for Ratio Analysis	
M S Pakkar	268

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Decision Support Systems, Multi-Criteria Decision Methods

Discrete Optimization

Expert Systems

Heuristics Mathematical Programming

Networks

Queues

Simulation

Stochastic Models and Statistics

Time Series Analysis

2. Manufacturing and Service Operations Research

Forecasting

Inventory

Location

Logistics, Transportation Warehousing and Maintenance

Planning and Scheduling

Product and Service Design

Project Management Quality Management Revenue Management Supply Chain Management

3. Interfaces with Other Disciplines

Community Operations Research

Complex Systems

Education Operations Research

Environmental and Energy Issues

Financial Engineering

Government Operations Research

Health Services Operations Research

Marketing Science

Military and Homeland Security

Operations Research in Nonprofit Organization

Policy Modeling and Public Sector OR

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Sports Operations Research

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