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Continuous Optimization

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

Productivity and Efficiency in the Public Sector

Sports Operations Research

Telecommunications and Networking

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We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of the AJOR.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

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