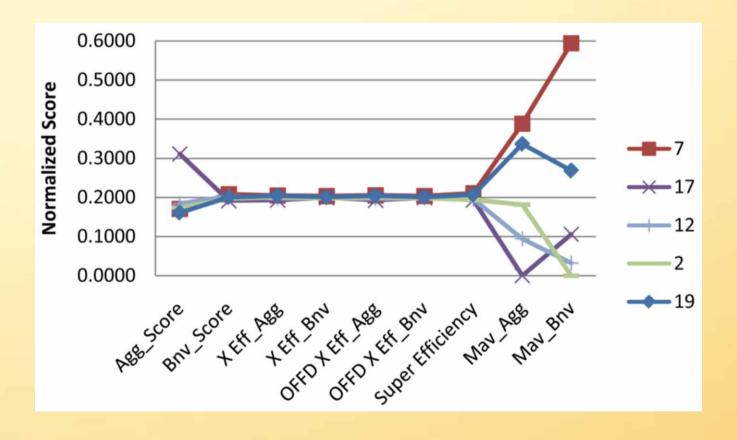


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Decision Support Systems, Multi-Criteria Decision Methods

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

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Health Services Operations Research

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Military and Homeland Security

Operations Research in Nonprofit Organization

Policy Modeling and Public Sector OR

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Telecommunications and Networking

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