



OMEGA

The International Journal of Management Science

AUTHOR INFORMATION PACK

TABLE OF CONTENTS

●	Description	p.1
●	Audience	p.1
●	Impact Factor	p.2
●	Abstracting and Indexing	p.2
●	Editorial Board	p.2
●	Guide for Authors	p.4



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DESCRIPTION

Omega reports on **developments** in **management**, including the latest research results and applications. Original contributions and review articles describe the state of the art in specific fields or functions of management, while there are shorter critical assessments of particular management techniques. Other features of the journal are the "Memoranda" section for short communications and "Feedback", a correspondence column. *Omega* is both stimulating reading and an important source for practising managers, specialists in management services, operational research workers and management scientists, management consultants, academics, students and research personnel throughout the world. The material published is of high quality and relevance, written in a manner which makes it accessible to all of this wide-ranging readership. Preference will be given to papers with implications to the practice of management. [Submissions](#) of purely theoretical papers are discouraged. The review of material for publication in the journal reflects this aim.

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Production Management, Scheduling and Logistics.

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Professor Archis Ghate - University of Washington, Seattle, Washington, USA
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We seek submissions related to the use of optimization models and techniques to address practical optimization problems. Of particular interest are papers that present effective and contemporary modeling and solution approaches for a novel application or application area, as well as ones that contain breakthroughs on solving established problems in application domains of considerable interest. Papers on problems arising in private and public sectors, including the area of health care systems and service delivery, are welcome.

Professor Joe Zhu - Worcester Polytechnic Institute, Worcester, MA 01609, USA
DEA; Multicriteria Decision Analysis; Service Operations; Sustainable Operations.

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Allocation
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Automobile industry
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Bidding
Branch and bound
Business policy
Capacity analysis
Case study
Chance constraints
Combinational analysis
Computing
Containers
Cost benefit analysis
Cost models
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Management of science/technology
Manufacturing
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MIS
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Nonlinear programming
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Operations management
Optimization
OR education
Philosophy of OR
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Production planning and control
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