

NEW TITLE

International Journal of

Complexity in Applied Science and Technology

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Scope of the Journal

ISSN: 1740-0546 (Print), ISSN: 1740-0554 (Online)

The study of complex systems represents a new approach to science and technology, exploring how collective behaviours of a system are functions of ties between parts and how the system interacts and forms relationships with its environment. IJCAST meets the need for a forum to disseminate information on such complex systems and complexity science. It emphasises the design, development and applications of dynamic models, including systems dynamics and agent-based approaches. IJCAST also presents "solutions" to complex managerial problems across domains.

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Topics covered include:

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- Developing/applying complex system methods
- Supply chains
- Scheduling, planning and control
- Process and job design
- Product design
- Innovation processes
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- Technology and operations strategy
- Sustainability
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