



# INFORMATION SCIENCES

Informatics and Computer Science Intelligent Systems Applications

## AUTHOR INFORMATION PACK

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### DESCRIPTION

*Information Sciences* will publish original, innovative and creative research results. A smaller number of timely tutorial and surveying contributions will be published from time to time.

The journal is designed to serve researchers, developers, managers, strategic planners, graduate students and others interested in state-of-the art research activities in **information, knowledge engineering** and **intelligent systems**. Readers are assumed to have a common interest in **information science**, but with diverse backgrounds in fields such as engineering, mathematics, statistics, physics, computer science, cell biology, molecular biology, management science, cognitive science, neurobiology, behavioural sciences and biochemistry.

The journal publishes high-quality, refereed articles. It emphasizes a balanced coverage of both theory and practice. It fully acknowledges and vividly promotes a breadth of the discipline of Informations Sciences.

Topics include:

Foundations of Information Science:

Information Theory, Mathematical Linguistics, Automata Theory, Cognitive Science, Theories of Qualitative Behaviour, Artificial Intelligence, Computational Intelligence, Soft Computing, Semiotics, Computational Biology and Bio-informatics.

Implementations and Information Technology:

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Editor-in-Chief Witold Pedrycz can be reached at [wpedrycz@ualberta.ca](mailto:wpedrycz@ualberta.ca).

## AUDIENCE

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Workers pursuing basic investigations in the areas of information science focusing on informatics and computer science, intelligent systems, and applications.

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#### *Implementations and Information Technology*

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#### *Applications*

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