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Scope & Topics

The International Journal of Computational Science, Information Technology and Control Engineering (IJCSITCE) is an open access peer-reviewed journal that publishes quality articles which make innovative contributions in all areas of Computational Science, Mathematical Modelling, Information Technology, Networks, Computer Science, Control and Automation Engineering. IJCSITCE is an abstracted and indexed journal that focuses on all technical and practical aspects of Scientific Computing, Modelling and Simulation, Information Technology, Computer Science, Networks and Communication Engineering, Control Theory and Automation. The goal of this journal is to bring together researchers and practitioners from academia and industry to focus on advanced techniques in computational science, information technology, computer science, chaos, control theory and automation, and establishing new collaborations in these areas.

Topics of Interest Include, But Are Not Limited To, The Following

- Adaptive control and stability theory
- Advanced computing techniques
- Advanced control techniques
- Algorithms
- Applications of modelling in engineering
- Automation
- Biomedical engineering
- Biomedical instrumentation
- Chaos theory and control
- Communication engineering
- Computational biology
- Computational science
- Computers and information technology
- Computer vision
- Control applications
- Digital electronics
- Digital image processing
- Digital signal processing
- Discrete Mathematics
- Electric energy and automation
- Electronics and communication engineering
- Embedded systems
- Evolutionary algorithms
- Fault detection and isolation
- Filtering
- Flight control and surveillance systems
- Fuzzy logic and control
- Genetic algorithms and applications
- Genetic algorithms and evolutionary computing
- Guidance control systems

- Hybrid systems
- Image processing
- Industrial applications
- Industrial automation
- Industry, military, space applications
- Information technology
- Instrumentation and control components
- Intelligent systems
- Linear and nonlinear control systems
- Mathematical and computer modelling
- Measurement techniques
- Network based systems
- Neural networks and fuzzy logic
- Optimization and optimal control
- Pattern recognition
- Power Systems
- Process control and instrumentation
- Robotics and applications
- Robust control
- Sampled-data control systems and digital control
- Scientific and engineering modeling
- Scientific computing
- Secure communication
- Simulation and applications
- Signal processing
- Soft computing techniques in control
- Stochastic control and filtering
- System identification and control
- System modeling and control
- Systems and automation

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Authors are invited to submit papers for this journal through E-mail <u>ijcsitce@airccse.com</u>. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this Journal. For paper format download the template in this page

Review Process

Submissions are accepted for review with the understanding that the same work has been neither submitted to, nor published in, another publication. Simultaneous submission to other publications will result in immediate rejection of the paper. Papers are not within the journal scope will be rejected immediately after the pre review process.

All manuscripts will be subject to a well established, fair, unbiased peer review and refereeing procedure, and are considered on the basis of their significance, novelty and usefulness to the Journals readership. The reviewing structure will always ensure the anonymity of the referees & it will be reviewed by 3 experts in the field. The review output will be one of the following decisions:

- 1. Accept
- 2. Accept with minor changes
- 3. Weak Accept with major changes
- 4. Reject

The review process may take approximately two ~ three months to be completed. The Editor reserves the right to reject a paper if it does not meet the aims and scope of the journal, it is not revised well.

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