International Journal of Chaos, Control, Modelling and Simulation (IJCCMS)

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SCOPE OF THE JOURNAL

The International Journal of Chaos, Control, Modeling and Simulation is a Quarterly open access peer-reviewed journal that publishes articles which contribute new results in all areas of Chaos Theory, Control Systems, Scientific Modeling and Computer Simulation. In the last few decades, chaos theory has found important applications in secure communication devices and secure data encryption. Control methods are very useful in several applied areas like Chaos, Automation, Communication, Robotics, Power Systems, and Biomedical Instrumentation. The journal focuses on all technical and practical aspects of Chaos, Control, Modeling and Simulation. The goal of this journal is to bring together researchers and practitioners from academia and industry to focus on chaotic systems and applications, control theory, process control, automation, modeling concepts, computational methods, computer simulation and establishing new collaborations in these areas.

Authors are solicited to contribute to this journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in Chaos Theory, Control Systems, Modeling and Simulation Techniques.

Topics of interest include, but are not limited to, the following

- Adaptive control
- Advanced chaos theory
- Advanced computing techniques
- Algorithms, modelling and simulation
- Applications of chaos in science and engineering
- Artificial intelligence
- Artificial neural networks
- Automation and mobile robots
- Bioinformatics
- Biological modeling
- Biological systems and models
- Chaotic systems
- Chaos modeling
- Circuit realization of chaotic systems
- Control of chaotic systems
- Cloud computing
- Communication engineering
- Computational biology
- Computational fluid dynamics
- Computer science
- Control devices & instruments
- Control theory
- Data mining
- Data Structures and Algorithms
- Scientific computing
- Secure communication devices
- Stochastic modelling and control
- Data visualization
- Digital control

- Digital image processing
- Digital signal processing
- Dynamical systems and stability theory
- Embedded systems and control
- Evolutionary techniques in engineering
- Flight control and surveillance systems
- Fuzzy logic control
- Genetic algorithms and applications
- Hyperchaotic systems
- Industrial applications of control
- Intelligent systems
- Information theory
- Linear and nonlinear programming
- Linear control theory
- Materials science
- Mathematical control theory
- Mathematical modeling and applications
- Measurement systems
- Modeling and control
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