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# **Scope Of The Journal**

The International Journal of Applied Control, Electrical and Electronics Engineering (IJACEEE) is an open access peer-reviewed journal that publishes quality articles contributing new results in all areas of Applied Control Systems, Electrical Engineering and Electronics Engineering. The International Journal of Applied Control, Electrical and Electronics Engineering (IJACEEE) is an abstracted and indexed international journal of high quality devoted to the publication of original research papers from Control Systems, Electrical Engineering, Power Systems, Automation, Electronics Engineering, Networks and Communication Systems their broad range of applications.

### Topics Of Interest Include, But Are Not Limited To, The Following

- Adaptive control
- Advanced computing techniques
- Advanced control techniques
- Applications of control theory in industry
- Automation
- Biomedical engineering
- Chaos theory and control
- Communication engineering
- Computers and information technology
- Computer vision
- Control applications
- Digital electronics
- Digital image processing
- Digital signal processing
- Electric energy and automation
- Electronics and communication engineering
- 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
- Image processing
- Industrial applications
- Industrial automation
- Industry, military, space applications

- Instrumentation and control components
- Intelligent systems
- Linear and nonlinear control systems
- Mathematical and computer modelling
- Measurement techniques
- Network based systems
- Networks and Computing
- Neural networks and fuzzy logic
- Optimization and optimal control
- Pattern recognition
- Power Electronics
- Power Systems
- Process control and instrumentation
- Robotics and applications
- Robust control
- Sampled-data control systems and digital control
- Scientific and engineering modeling
- Secure communication
- Signal processing
- Soft computing techniques in control
- Stochastic control and filtering
- System identification and control
- System modeling and control
- Systems and automation
- Telecommunications
- Transducers
- Transformers

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#### **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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