

Journal of Systems Engineering and Electronics

Journal of Systems Engineering and Electronics, keeping abreast with the development trend of science and technology worldwide, reports the latest developments and achievements in both theoretical and practical aspects of systems engineering, electronics and related research areas. The journal welcomes high quality original papers from a wide range of countries. The scope of the journal includes systems engineering, electronic technology, defense electronic technology, control theory and practice, reliability, and other topics in all related fields.

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

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 - Antenna and Propagation
 - Electromagnetic Scattering and Radiation
 - Photoelectric Detection and Information Processing
 - Terahertz Theory and Technology
 - Remote Sensing and Telemetry Technology
 - Image Processing and Pattern Recognition
 - Signal and Information Processing
 - Target Identification and Tracking
- **Radar**
 - Radar Principle and System
 - Radar Imaging
 - Radar Countermeasure
 - Radar Target Detection and Location
 - Radar Signal Processing and Data Processing
 - Radar Networking and Multitasking Scheduling
 - Advanced Concepts in Radar
 - Detection and Situation Awareness System
 - Multisensor Information Fusion
- **Communication and Network**
 - Space Communication
 - Wireless Communication
 - Communication and Signal Processing
 - Antijamming Technology
 - Datalink Communication and Networking
 - Spectrum Management and Monitoring
 - Communication Network Technology
 - Network Security Technology
- **Systems Engineering and Analysis**
 - Complex Systems and Complex Networks
 - Evolutionary System and System Optimization
 - System of Systems
 - Intelligent Decision-making Supporting System
 - Big Data Technology and Cloud Computing
 - System Modeling and Simulation
 - Complex Task Planning
 - Internet of Things and Intelligent Manufacturing
- **Control Theory and Analysis**
 - Navigation Theory and Method
 - Advanced Guidance Technology
 - System Modeling and Recognition
 - Unmanned Systems Autonomous Control
 - Intelligent Control and Human-computer Interaction
 - Coordination Control of Multiagent System
 - Fault Diagnosis and Fault Tolerant Control
- **Reliability**
 - RMTSS Design and Analysis
 - System Reliability and Failure Analysis
 - Reliability Statistics and Optimization
 - Prognostic and Health Management
 - Quality Engineering
 - Network Reliability and Software Reliability



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For information, please contact:

Mail: Editorial Office of JSEE
P.O.Box 142-32

Beijing 100854, China
Phone: 86-10-68388406

Fax: 86-10-68766208

E-mail: jseeoffice@126.com

Website: <http://www.jseepub.com>