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# (PDF) List of Control and Systems Engineering

## **Journals**

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### **Advances in Complex Systems**

**ISSN:** 0219-5259 **eISSN:** 1793-6802

Advances in Complex Systems aims to provide a unique medium of communication for multidisciplinary approaches, either empirical or theoretical, to the study of complex systems. The latter are seen as...

### **Engineering Applications of Artificial Intelligence**

ISSN: 0952-1976

Artificial Intelligence (AI) is playing a major role in the fourth industrial revolution and we are seeing a lot of evolution in various machine learning methodologies. AI techniques are widely used b...

#### **Automation in Construction**

ISSN: 0926-5805

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### IET Generation, Transmission and Distribution

ISSN: 1751-8687 eISSN: 1751-8695

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#### **Drones**

eISSN: 2504-446X

Drones (ISSN 2504-446X) is an international, peer-reviewed, open access journal published monthly online. The journal focuses on design and applications of drones, including unmanned aerial vehicle (U...

### **Advances in Military Technology**

ISSN: 1802-2308 eISSN: 2533-4123

AiMT is a peer reviewed journal that provides insight into theoretical considerations and practical innovations in military and security technology. The journal covers a broad spectrum of interests in...

#### **IEEE Transactions on Industrial Electronics**

ISSN: 0278-0046

IEEE Transactions on Industrial Electronics is published monthly. Its scope encompasses the applications of electronics, controls and communications, instrumentation and computational intelligence for...

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eISSN: 2377-3766

The IEEE Robotics and Automation Letters (RA-L) publishes peer-reviewed articles that provide a timely and concise account of innovative research ideas and application results, reporting significant t...

### **IEEE Transactions on Automation Science and Engineering**

ISSN: 1545-5955

The IEEE Transactions on Automation Science and Engineering (T-ASE) publishes fundamental papers on Automation, emphasizing scientific results that advance efficiency, quality, productivity, and relia...

#### **ISA Transactions**

**ISSN:** 0019-0578

ISA Transactions is a journal of advances and state-of-the-art in the science and engineering of measurement and automation, of value to leading-edge industrial practitioners and applied researchers....

### **Actuators**

eISSN: 2076-0825

Actuators covers studies related to the following topics: -control systems, integration of actuators into control systems -different types of actuators, including: electromechanical actuators, e...

### **Bulletin of Electrical Engineering and Informatics**

ISSN: 2089-3191 eISSN: 2302-9285

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### **IEEE Transactions on Automatic Control**

ISSN: 0018-9286 eISSN: 1558-2523

In the IEEE Transactions on Automatic Control, the IEEE Control Systems Society publishes high-quality papers on the theory, design, and applications of control engineering. Two types of contributions...

### **IET Control Theory and Applications**

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Periodical journal covers a wide field of computer science and control systems related problems including: -Software and hardware engineering; -Management systems engineering; -Information syste...

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elSSN: 2468-6018

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### International Journal of Aeronautical and Space Sciences

ISSN: 2093-274X eISSN: 2093-2480

The International Journal of Aeronautical and Space Sciences (IJASS) encourages submission of papers addressing all aspects of aerospace science and technology, which include acoustics, aerodynamics a...

### **Archives of Control Sciences**

ISSN: 1230-2384

Archives of Control Sciences welcomes for consideration papers on topics of significance in broadly understood control science and related areas, including: basic control theory, optimal control, opti...

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### **Advanced Robotics**

ISSN: 0169-1864 eISSN: 1568-5535

Advanced Robotics (AR) is the international journal of the Robotics Society of Japan and has a history of more than thirty three years. It is an interdisciplinary journal which integrates publication...

### Advances in Fuzzy Systems

ISSN: 1687-7101 eISSN: 1687-711X

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Frontiers in Future Transportation is a multidisciplinary journal focused on scientific and technological innovations that will transform the future of transport and mobility systems. Led by Field Chi...

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### **IEEE Transactions on Robotics**

ISSN: 1552-3098

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• Decision analysis and Methods • Operations Research • Sequencing and scheduling • Data Envelopment Analysis • Fuzzy sets and systems • Intelligent Systems • Computational Intelli...

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ISSN: 0004-5411 eISSN: 1557-735X

The best indicator of the scope of the journal is provided by the areas covered by its Editorial Board. These areas change from time to time, as the field evolves. The following areas are currently co...

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ISSN: 0368-492X

Kybernetes is scientifically supported by several international scientific societies devoted to the study and development of Systems Thinking such as: the American Society for Cybernetics, the Busines...

### ACM Transactions on Autonomous and Adaptive Systems

ISSN: 1556-4665 eISSN: 1556-4703

TAAS addresses research on autonomous and adaptive systems being undertaken by an increasingly interdisciplinary research community -- and provides a common platform under which this work can be publi...

### Acta Mechanica et Automatica

ISSN: 1898-4088

Our main goals is to publish theoretical and experimental works of various mechanical, automatics and robotics problems. Extremely valuable would be the papers presenting the possibilities of impleme...

### **AIMS Electronics and Electrical Engineering**

eISSN: 2578-1588

AIMS Electronics and Electrical Engineering is an international Open Access journal devoted to publishing peer-reviewed, high quality, original papers in the field of Electronics and Electrical Engin...

### **Applied System Innovation**

elSSN: 2571-5577

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ISSN: 0005-1144

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### **Computers and Electrical Engineering**

ISSN: 0045-7906

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### **EPJ Quantum Technology**

ISSN: 2662-4400 eISSN: 2196-0763

Driven by advances in technology and experimental capability, the last decade has seen the emergence of quantum technology: a new praxis for controlling the quantum world. It is now possible to engine...

### **European Journal of Control**

ISSN: 0947-3580

The European Control Association (EUCA) has among its objectives to promote the development of the discipline. Apart from the European Control Conferences, the European Journal of Control is the Assoc...

### **IEEE Transactions on Industry Applications**

ISSN: 0093-9994 eISSN: 1939-9367

The scope of the IEEE Transactions on Industry Applications includes all scope items of the IEEE Industry Applications Society, that is, the advancement of the theory and practice of electrical and el...

### **IEEE Transactions on Network Science and Engineering**

eISSN: 2327-4697

The IEEE Transactions on Network Science and Engineering is committed to timely publishing of peer-reviewed technical articles that deal with the theory and applications of network science and the int...

### **Journal of Machine Learning Research**

ISSN: 1532-4435 eISSN: 1533-7928

The Journal of Machine Learning Research (JMLR) provides an international forum for the electronic and paper publication of high-quality scholarly articles in all areas of machine learning. All publis...

### Life Cycle Reliability and Safety Engineering

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ISSN: 2731-538X eISSN: 2731-5398

Machine Intelligence Research (original title: International Journal of Automation and Computing) is published by Springer and sponsored by the Institute of Automation, Chinese Academy of Sciences. Th...

#### **Mechatronics**

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Mechatronics is the synergistic combination of precision mechanical engineering, electronic control and systems thinking in the design of products and manufacturing processes. It relates to the design...

### **Advanced Control for Applications: Engineering and Industrial Systems**

elSSN: 2578-0727

The aim is to attract papers on control applications and particularly, but not exclusively, those associated with industrial applications.

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eISSN: 2523-3955

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eISSN: 2666-5441

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**ISSN:** 0890-9768

### **Biomimetic Intelligence and Robotics**

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To promote advances and original contributions to robotics, biomimetics and artificial intelligence, Biomimetic Intelligence and Robotics (BIROB) provides a platform and forum for the exchange and com...

### **CAAI Transactions on Intelligent Systems**

ISSN: 1673-4785

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### **Chinese Journal of Electrical Engineering**

ISSN: 2096-1529

CJEE focuses on the cutting-edge technologies in the electrical engineering, paying special attention to interdisciplinary and emerging professional research. CJEE aims to establish a high-end academi...

### **CIGRE Science and Engineering**

eISSN: 2426-1335

This journal is the flagship of technical paper publications in CIGRE. It meets CIGRE's desire to broaden its publication to articles of interest for its members and non-members, globally. In 2010,...

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The Control Theory and Technology publishes high-quality papers on original, theoretical and experimental research and development in the area of systems and control, including all aspects of control...

### **CPSS Transactions on Power Electronics and Applications**

ISSN: 2475-742X

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### **Cyber-Physical Systems**

eISSN: 2333-5785

Cyber-Physical Systems is an international interdisciplinary journal dedicated to publishing the highest quality research in the rapidly-growing field of cyber-physical systems / Internet-of-Things. P...

### Dianli Xitong Zidonghua/Automation of Electric Power Systems

ISSN: 1000-1026

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### Discrete Event Dynamic Systems: Theory and Applications

ISSN: 0924-6703 eISSN: 1573-7594

The research on discrete event dynamic systems (DEDSs) is multi-disciplinary in nature and its development has been dynamic. Examples of DEDSs include manufacturing plants, communication networks, com...

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Drone Systems and Applications (formerly the Journal of Unmanned Vehicle Systems) is an electronic-only, open-access, peer-reviewed journal that features research related to the rapidly emerging inter...

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ISSN: 1479-8336 eISSN: 1741-0479

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#### **IEEE Control Systems Letters**

eISSN: 2475-1456

The IEEE Control Systems Letters (L-CSS) publishes peer-reviewed brief articles that provide a rapid and concise account of innovative ideas regarding the theory, design, and applications of all aspec...

#### **IEEE Embedded Systems Letters**

ISSN: 1943-0663

The IEEE Embedded Systems Letters (ESL), provides a forum for rapid dissemination of latest technical advances in embedded systems and related areas in embedded software. The emphasis is on models, me...

### **IEEE Transactions on Cybernetics**

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### **IEEE Transactions on Robotics and Automation**

ISSN: 1042-296X

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### IEEE Transactions on Systems, Man, and Cybernetics Part A:Systems and Humans

ISSN: 1083-4427

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**ISSN:** 0074-056X

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### International Journal of Industrial and Systems Engineering

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### International Journal of Intelligent Transportation Systems Research

ISSN: 1348-8503 eISSN: 1868-8659

This journal is the only transportation journal to report on multi-disciplinary research efforts with the goal to discover solutions to difficult issues in the field. It provides a platform to bring t...

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**ISSN:** 2767-1399 **eISSN:** 2767-1402

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ISSN: 0826-8185 eISSN: 1925-7090

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#### International Journal of Robust and Nonlinear Control

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### International Journal of Systems, Control and Communications

ISSN: 1755-9340 eISSN: 1755-9359

A fundamental, omnipresent feature of the global information age is that cyber-capabilities, e.g. computing, communication and control, are inherently embedded in numerous physical/engineered systems...

### International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems

ISSN: 0218-4885 eISSN: 1793-6411

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ISSN: 1064-2315

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ISSN: 1897-8649 eISSN: 2080-2145

Fundamentals of automation and robotics Applied automatics Mobile robots control Distributed systems Navigation Mechatronics systems in robotics Sensors and actuators Data transmission Biomech...

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ISSN: 0022-0434 eISSN: 1528-9028

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eISSN: 2399-9802

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ISSN: 0950-4230

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