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Journals / Machines / Editorial Board



Submit to Machines

Review for Machines

Journal Menu

- Machines Home
- Aims & Scope
- Editorial Board
- Reviewer Board
- Topical Advisory Panel
- Instructions for Authors
- Special Issues
- Sections & Collections
- Article Processing Charge
- Indexing & Archiving
- Editor's Choice Articles
- Most Cited & Viewed
- Journal Statistics
- Journal History
- Journal Awards
- Society Collaborations
- Conferences
- Editorial Office

Journal Browser





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Editor-in-Chief

University of Beira Interior, Department of Electromechanical Engineering, Calçada Fonte do Lameiro, P-6200-001 Covilhã, Portugal

Interests: electrical machines; fault diagnosis and fault tolerance in electrical machines; power electronics; drives

Special Issues and Collections in MDPI journals

Prof. Dr. Dan Zhang Website SciProfiles

Section Editor-in-Chief

Department of Mechanical Engineering, Lassonde School of Engineering, York University, 4700 Keele Street, Toronto, ON M3J 1P3, Canada

Interests: robotics and mechatronics; high performance parallel robotic machine development; sustainable/green manufacturing systems; micro/nano manipulation and MEMS devices (sensors), micro mobile robots and control of multi-robot cooperation, intelligent servo control system for the MEMS based high-performance micro-robot; web-based remote manipulation; rehabilitation robot and rescue robot

Special Issues and Collections in MDPI journals

Prof. Dr. Giuseppe Carbone Website SciProfiles

Section Editor-in-Chief

Department of Mechanical, Energy and Management Engineering, University of Calabria, Via Bucci Cubo 46C, 87036 Rende (Cs), Italy

Interests: robot and mechanism design; humanoid and service robotics; optimization strategies; grasping devices Special Issues and Collections in MDPI journals

Prof. Dr. Birgit Vogel-Heuser Website1 Website2 SciProfiles

Section Editor-in-Chief

Department of Mechanical Engineering, Technical University of Munich, 80333 München, Germany

Interests: modeling of distributed embedded systems in automation and control regarding dependability and usability; human–machine interactions in process engineering of complex machines and plants

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Prof. Dr. Radu-Emil Precup Website SciProfiles

Department of Automation and Applied Informatics, Faculty of Automation and Computers, Politehnica University of Timişoara, Bulevardul Vasile Pârvan, Nr. 2, 300223 Timişoara, Romania

Interests: new control structures and algorithms; soft computing; computer-aided design of control systems; modelling; optimization; mechatronic systems; embedded systems; control of power plants; servo systems; electrical driving systems

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