



Special Issue on Robotics and Autonomous Systems

Call for Papers

Robotics and Autonomous Systems examines the design, development, and application of intelligent machines capable of performing tasks with minimal human intervention. This field covers robotic engineering, artificial intelligence, machine learning, sensor technologies, autonomous navigation, human-robot interaction, and control systems. It also explores the use of autonomous technologies in industries such as manufacturing, healthcare, transportation, agriculture, defense, and space exploration. By integrating advanced computing, automation, and intelligent decision-making, this subject contributes to technological innovation, industrial efficiency, and the advancement of smart systems in modern society.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Robotics and Autonomous Systems**. Potential topics include, but are not limited to:

- Autonomous robotics
- Intelligent control systems
- Human-robot interaction
- Machine vision systems
- Robotic navigation
- Industrial automation
- Mobile robotics
- Artificial intelligence integration
- Sensor and actuator technologies
- Swarm robotics
- Medical robotics
- Robotic motion planning
- Embedded robotic systems
- Autonomous vehicle systems
- Mechatronics engineering
- Robotic simulation and modeling

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Robotics and Autonomous Systems**” should be selected during your submission.



Special Issue Timetable:

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Guest Editor:

Dr. Alexander Shelupanov

Department of Integrated Information Security of Computer Systems

University of Control Systems and Radioelectronics, Russia

For further questions or inquiries, please contact Editorial Assistant at cs@scirp.org.