

Special Issue

Intelligent Agents and Their Application

Message from the Guest Editors

The use of intelligent agents is an adequate approach for modeling, designing, and implementing distributed systems with autonomous components. The evolution of agent-oriented technologies continues to this day, with increasing applications in various fields involving agents. Therefore, reasoning and planning systems must be able to cope with uncertainty. This Special Issue is dedicated to the development and use of intelligent agents in various applications; therefore, potential topics include, but are not limited to, the following:

- Creation of intelligent agents;
- Agent-oriented architectures;
- Development of multi-agent systems;
- Agent-oriented technologies for solving tasks in various domains;
- Agent-oriented cyber-physical systems;
- Agent-oriented Internet of Things systems;
- Distributed, parallel, and cloud computing.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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