Artificial Intelligence and Intelligent Control for Autonomous Systems

Guest Editors:

Dr. Syed Hassan Ahmed
Computer Science Department, California State University, Fullerton, CA 92831, USA

Dr. Murad Khan
Computer Science, Kuwait College of Science & Technology, Doha 35001, Kuwait

Dr. Wael Guibene
Amazon Web Services (AWS), Dallas, TX 75240, USA

Deadline for manuscript submissions:
closed (30 April 2023)

Message from the Guest Editors

Dear Colleagues,

Rising demands, accompanied by a lack of manpower, have accelerated the adaptation of autonomous systems in various industrial sectors. Thus, autonomous systems are receiving enormous attention due to their enhanced performance with less requirement of human support. Autonomous systems are being incorporated into industries, logistics, finance, health care, and every other possible sector. Intelligent control is an amalgamation of artificial intelligence and autonomous systems, which helps in taking crucial decision making steps.

Proposed List of Topics for the Special Issue:

- Impact of Brain-inspired algorithms for robotic process automation;
- Innovations in deep learning and reinforcement learning in delicate motion of robotic arms;
- Advances in the meta-analysis of semi-supervised mobility of multiple vehicles etc.

For further information, please visit: mdpi.com/journal/systems/special_issues/aias.

Dr. Syed Hassan Ahmed
Dr. Murad Khan
Dr. Wael Guibene
Guest Editors

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Special Issue

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Prof. Dr. William T. Scherer
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and Information Engineering,
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Message from the Editor-in-Chief

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