Special Issue

Advances in Intelligent Control

Message from the Guest Editor

Many automatically controlled systems, such as traffic networks, robots, UAVs, those in large open environments, certain industrial processes, etc., are large-scale and cannot be modeled accurately, e.g., due to their unpredictable or incompletely understood nature. Intelligent control is a leading paradigm and generates precise identification methods to control general systems without using accurate models. Therefore, the aim of this Special Issue is to explore and disseminate the latest research and advances in intelligent control, such as neural networks, fuzzy logics. learning-based control, reinforcement learning, and machine learning: in industrial production, control technology such as tracking trajectories, navigation, force control, rehabilitation, and multi-agent control systems. Researchers in these domains are encouraged to submit their original, unpublished research.

Guest Editor

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Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

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