Special Issue on Artificial Intelligence and Applications

Call for Papers

Artificial intelligence (AI) refers to the simulation of human intelligence in machines that are programmed to think like humans and mimic their actions. The term may also be applied to any machine that exhibits traits associated with a human mind such as learning and problem-solving.

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

- Computational intelligence
- Evolutionary algorithms and genetic algorithms
- Knowledge representation and reasoning
- Machine learning and deep learning
- Artificial neural network
- Computer vision and pattern recognition
- Cognitive computing
- Image processing and analysis
- Natural language processing
- AI in robots
- Human-computer interaction
- AI in business and finance
- Blockchain technology
- Internet of things
- AI in education
- AI in healthcare
- AI in manufacturing and automation
- AI in navigation and autonomous vehicles
- AI in transportation and logistics
- AI in data security and cybersecurity
- Smart service

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 notice that the "**Special Issue**" under your manuscript title is supposed to be specified and the research field "**Special Issue – *Artificial Intelligence and Applications***" should be chosen during your submission.

According to the following timetable:

Submission Deadline	May 30th, 2022
Publication Date	July 2022

For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

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