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## Special Issue on Artificial Intelligence and Its 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 Its Applications**. Potential topics include, but are not limited to:

- Computational intelligence
- Unsupervised machine learning
- Evolutionary algorithms and genetic algorithms
- Knowledge representation and reasoning
- Logic-based approach
- Machine intelligence and robotics
- Human-computer interaction
- Computer vision in AI
- Pattern recognition and artificial intelligence
- Neural networks and deep learning
- AI applications of quantum computing
- Natural language processing
- AI in e-commerce
- Blockchain technology
- Internet of things
- AI in healthcare
- AI in manufacturing
- AI in navigation
- AI in automation
- AI in data security
- 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](#).



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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 Its Applications**” should be chosen during your submission.

According to the following timetable:

|                     |                   |
|---------------------|-------------------|
| Submission Deadline | August 26th, 2021 |
| Publication Date    | October 2021      |

For publishing inquiries, please feel free to contact the Editorial Assistant at [submission.entrance1@scirp.org](mailto:submission.entrance1@scirp.org)

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