Advancements in Cross-Disciplinary AI: Theory and Application

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Message from the Guest Editors

Dear Colleagues,

Recent advances in artificial intelligence (AI) have revolutionized all industries and greatly changed people's daily lives. Intelligent systems supported by AI can learn from massive data, structured or unstructured, open domain or domain-specific, at a scale we have never seen before. A broad spectrum of disciplines have embraced AI, producing numerous exciting applications across various technological fields, such as smart city, transportation, health care, finance, criminal justice, and many others.

This Special Issue aims to collect high-quality research papers presenting theoretical and applied research findings for intelligent systems and their cross-disciplinary applications. Topics include but are not limited to:

- AI in cybersecurity;
- Emerging applications in natural language processing;
- AI in the internet of things;
- AI in finance;
- AI in smart transportation and smart cities;
- AI in health care;
- AI in bioinformatics;
- AI in education.

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Special Issue

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Message from the Editor-in-Chief

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