Special Issue

Advancing Smart Systems Through Deep Learning, Generative AI, and Big Data Analytics

Message from the Guest Editors

This Special Issue aims to bring together cutting-edge research that explores the integration of deep learning, generative AI, and reinforcement learning techniques to enhance smart manufacturing, digital intelligent education, and smart agriculture. This Special Issue will focus on, but is not limited to, the following key areas: (1) Deep learning for smart systems; (2) Generative AI and big data analytics in industrial applications; (3) Generative AI in higher education; (4) Human-robot collaboration with deep reinforcement learning; (5) Deep learning for smart agriculture; (6) Artificial intelligence for next-generation networks and digital ecosystems.

Guest Editors

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