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Recent Progress of Artificial Intelligence in Virtual Reality

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Deadline for manuscript submissions:

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Message from the Guest Editors

Artificial Intelligence (AI) and Virtual Reality (VR) have emerged as two transformative technologies that are revolutionizing various aspects of our lives. The integration of AI and VR has led to groundbreaking advancements, opening up new avenues for research and development across multiple domains. To explore the recent progress and potential synergies between these two fields, we are pleased to announce a Special Issue on the "Recent Progress of Artificial Intelligence in Virtual Reality". We invite submissions on topics including but not limited to the following:

- Al-driven VR content creation and generation;
- Intelligent virtual agents and avatars in VR environments:
- Machine learning and deep learning techniques for enhancing VR experiences;
- Al-powered interaction and user interface design in VR;
- Adaptive and personalized VR systems using Al algorithms;
- Applications of AI in VR-based education, training, and simulation;
- Ethical considerations and challenges in Al-driven VR systems;
- Case studies and real-world implementations of Al in VR applications.











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Message from the Editor-in-Chief

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