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# **Digital Twins and Future Intelligent Educational Environments**

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Deadline for manuscript submissions:

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# **Message from the Guest Editors**

This Special Issue aims to showcase research papers, reviews of research studies and technical reports about innovative research on digital twins and future intelligent educational environments, uncovering and discussing emerging trends and technologies, sound research, and best practices.

This includes (but is not limited to) smart campuses and classrooms. virtual labs. immersive intelligent environments and multidimensional spaces, wearable technology, virtual, augmented and mixed reality for education, context-aware computing in educational settings, machine learning and analytics in assessment, multimodal learning environments. adaptive recommender learning technology, intelligent tutoring systems, collaboration and social computing in education, and nonleisure games and gamification.

- digital twins
- intelligent environments
- ambient intelligence
- artificial intelligence
- learning analytics
- virtual reality
- augmented reality
- mixed reality
- pervasive computing
- technology-enhanced learning
- smart classrooms
- machine learning











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## **Message from the Editor-in-Chief**

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