



Intelligent Systems and Technology for Education Sustainability

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Message from the Guest Editors

Dear Colleagues,

technology has evolved into the stage of the intelligence education. The target of intelligence education is to use intelligent education systems to improve education effectiveness to support the sustainability of educational technology. The high effectiveness of the use of technology in education is one important aspect for supporting the sustainable development of society. Hence, we propose a Special Issue that focuses on systems and technology for improving the intelligence level and the effectiveness of education. This Special Issue welcomes papers on developing core algorithms, platforms, application systems, and comprehensive evaluation for supporting the teaching and learning in K12 and university education.

Potential topics include, but are not limited to, the following:

- Algorithms for problem solving, knowledge mining, knowledge tracing, and learning diagnosis;
- Algorithms for teaching and learning analysis;
- Platforms and systems for various education activities;
- Research on acceptance and effectiveness of intelligent educational technology;
- AI used in intelligent education;
- Metaverse education.





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Message from the Editor-in-Chief

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