Computational Intelligence in Educational Robotics

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Deadline for manuscript submissions:
closed (20 April 2024)

Message from the Guest Editors

Computational intelligence is a discipline that has been successfully applied in educational robotics. Through the use of machine learning algorithms, educational robots can adapt to different environments and situations, improving their ability to interact with students and help them in their learning process. In addition, computational intelligence also allows educational robots to develop cognitive abilities, such as perception, reasoning, and decision-making, making them very valuable tools for learning STEAM skills.

In this Special Issue, we will compile studies and experiences related to computational intelligence in educational robotics.

mdpi.com/si/167174

Special Issue

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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