



Intelligent Neural Systems for Solving Real Problems

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Message from the Guest Editors

Technology is becoming more entrenched in our daily lives along with each passing minute, which is rapidly changing the world and human needs and living standards. One of the most important areas which is amazingly contributing in the advancement of technological world is Artificial Intelligence with their sub fields: Machine Learning, Neural Networks, Deep Learning and other intelligent agents and techniques. Especially the machine learning and neural networks methods are the backbone and strength of the Deep Learning algorithms.

Artificial Intelligence (AI) is a science devoted to making machines think and act like humans in the complex areas ranging from applied to real world problems. Broadly, AI describes when a machine mimics cognitive functions that humans associate with other human minds, such as learning and problem solving. On an even more elementary level, AI can merely be a programmed rule that tells the machine to behave in a specific way in certain situations.





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