

## Special Issue

# Intelligent Neural Systems for Solving Real Problems

### Message from the Guest Editors

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. Machine learning is about computers being able to think and act with less human intervention; deep learning is about computers learning to think using structures modeled on the human brain. You may choose our [Joint Special Issue](#) in *Brain Sciences*.

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### Guest Editors

Dr. Habib Shah

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### Deadline for manuscript submissions

closed (31 December 2023)



## Algorithms

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## About the Journal

### Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities.

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### Editor-in-Chief

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