



Advanced Machine Learning, Pattern Recognition, and Deep Learning Technologies: Methodologies and Applications

Guest Editors:

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Deadline for manuscript
submissions:

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Message from the Guest Editors

The aim of this topic is to highlight recent advances in machine learning, pattern recognition, and deep learning methodologies and theories. Papers with interesting/significant new applications of the above methods are also welcome. The topics of interest include, but are not limited to, the following:

1. Advanced machine intelligence methods and applications;
2. Advanced pattern analysis methods and applications;
3. Deep-learning-based methods and applications;
4. Biometric recognition algorithms and applications;
5. Multi-view/-modal learning and fusion;
6. Data mining and analysis;
7. Hashing learning-based methods and applications;
8. Dimensionality reduction and discriminant representation;
9. Subspace learning and clustering;
10. Graph learning-based methods and applications;
11. Image super-resolution/enhancing/restoration;
12. Advanced models in computer vision, such as object tracking and detection;
13. Sparse representation and application.





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Message from the Editor-in-Chief

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