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Biometric Systems for Personal Human Recognition

Guest Editors:

Message from the Guest Editors

Prof. Dr. Dan Istrate Dear Colleagues,

Prof. Dr. Imad Rida

Prof. Dr. Lunke Fei

Deadline for manuscript submissions: closed (30 April 2023) At present, biometric systems are increasingly being used by government agencies and private industries in order to verify a person's identity, secure the nation's borders, and restrict access to secure sites, including buildings and computer networks. Biometric systems recognize a person based on physiological characteristics, such as fingerprints, hand, facial features, iris patterns, or behavioral characteristics that are learned or acquired, such as how a person signs their name, typing rhythm, or even walking pattern.

This Special Issue aims to highlight advances in machine learning, pattern recognition, and signal/image processing as they relate to biometric recognition systems.

Potential topics include but are not limited to the following:

- Biometric systems
- Face recognition
- Gait recognition
- Palmprint recognition
- Iris recognition
- Speaker recognition
- Multimodal recognition
- Forensics









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Editor-in-Chief

Message from the Editor-in-Chief

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