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Emotions Detection through Facial Recognitions

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Message from the Guest Editor

Dear Colleagues,

Dr. Amir Dirin

Guest Editor

The popularity of smart gadgets and the advancement of camera capabilities have resulted in the concept of facial recognition becoming a hot topic among academicics and practitioners. Facial recognition is a way of recognizing a human face with the help of a computer vision algorithm. Traditionally, facial recognition algorithms are mainly employed in the surveillance system but nowadays have been expanded to other fields including entertainment, e.g., Snapchat.

Emotion detection has been the most challenging and yet interesting research topic in recent years. Therefore, the aim of this Special Issue is to present and publish the latest developments in emotion detection based on facial recognition algorithms and related experiments. Topics:

- Emotion detection algorithm design and evaluation;
- Case studies of emotional detection;
- Emotional detection experiments based on the commercial products;
- Applications' concept of emotion detection through facial recognitions;
- Security and privacy concern in emotional detection;
- Social media and emotional detection based on facial recognition.

Specialsue





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Message from the Editor-in-Chief

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