Special Issue

Human Emotion Recognition

Message from the Guest Editors

This Special Issue invites contributions that address (i) systems and devices for capturing emotions, and (ii) machine-learning techniques of relevance to tackle the issues above. In particular, submitted papers should clearly show novel contributions and innovative applications covering, but not limited to, any of the following topics around emotion recognition:

- Systems and devices for capturing bio-signals;
- Affective database creation, experiment datasets;
- Data pre-processing;
- Non-intrusive sensor technologies;
- Emotion recognition using mobile phones and smart bracelet;
- Smart clothes and emotion;
- Machine-learning techniques for emotion recognition;
- Deep learning for emotion recognition.

Guest Editors

Dr. Dorota Kamińska

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Dr. Frane Urem

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Dr. Mário Mário Vairinhos

Deadline for manuscript submissions

closed (31 March 2022)



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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

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