Multi-Biometric and Multi-Modal Authentication

Guest Editors:

Dr. Chiara Galdi
Department of Digital Security, EURECOM, 06560 Sophia Antipolis, France

Dr. Daria La Rocca
Thales European Research Centre for Security & Information Systems (ThereSIS), Palaiseau, France

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Message from the Guest Editors

This Special Issue of *Journal of Imaging* aims to feature reports of recent advances in multi-biometric and multi-modal authentication that are specifically designed to overcome unimodal biometric systems' limitations. We particularly encourage the submission of work that adopts innovative biometric traits (as opposed to the ICAO traits that are already widely used) used in combination with ICAO and non-ICAO biometrics or authentication factors. Other topics of interest include new fusion techniques, as well as new multi-biometric databases (including artificially generated ones) that would make it possible to use machine learning techniques based on deep learning, which are known to require large amounts of data. Finally, we recommend the use of international ISO/IEC standards for the presentation of results.

Special Issue

Editor-in-Chief

Prof. Dr. Raimondo Schettini
Department of Informatics,
Systems and Communication,
University of Milano-Bicocca,
viale Sarca, 336, 20126 Milan, Italy

Message from the Editor-in-Chief

The imaging term, specific with journal, is to be considered in its broadest sense. Image processing, image understanding and computer vision are all terms related to imaging acquisition, its processing and the extraction of relevant information from the scene to obtain the underlying knowledge. All tasks related to the above items are oriented toward specific applications in a broad range of areas and topics. The *Journal of Imaging* is conceived as an efficient vehicle in the scientific community for the communication and transmission of the progress and research results in the topics covered.

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