Special Issue

Biometrics Recognition Systems

Message from the Guest Editors

Biometric instrumentation and informatics have been emerging in the recent decades. The design of algorithms, systems, and architectures for biometrics recognition have become appealing to researchers. As diverse computing devices ranging from wearable smart phones to big cloud computing servers are becoming more available nowadays, the requirements for time/memory complexity and hardware costs may vary depending on different practical applications. In this Special Issue, we would like to encourage the development of novel ideas and designs for next-generation biometrics recognition technologies that are conscious of the requirements of reliability, robustness, cost-effectiveness, model transferability, and real-time operatability. New biomedical signals, sensors, systems, algorithms, and learning models are welcome. This Special Issue is open to all aspects of this topic, including theoretical analyses, experiments, and prototype implementation and has the aim of advancingthe future bioinformatics industry.

Guest Editors

Prof. Dr. Wei Wei

Dr. Kun Yan

Prof. Shih-Hau Fang

Prof. Dr. Hsiao-Chun Wu

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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