

Special Issue

Imaging Studies for Face and Gesture Analysis

Message from the Guest Editors

This Special Issue focuses on imaging studies for face and gesture analysis, including the creation of new datasets, development of new technology/algorithms for measuring human behaviors, psychology/perception of human behaviors, image processing/machine learning and deep learning in face and gesture analysis, and the implication of human behaviors for healthcare applications. We aim to promote interactions between researchers, scholars, practitioners, engineers, and students from across industry and academia to discuss all aspects of human behaviors. We welcome original works that address a wide range of issues, including, but not limited to:

- Face and gesture recognition;
- Face age estimation and facial wrinkle analysis;
- Face inpainting;
- Subtle/microface and gesture movement analysis;
- Technology in automated human behavior measurement;
- Machine learning in human behavior analysis;
- Real-time face and motion analysis;
- Face and motion recognition on mobile devices;
- Analysis of human motion (face and/or body gesture) for healthcare applications;
- Novel datasets for face and gesture analysis;
- Applications in face and gesture analysis;

Guest Editors

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Deadline for manuscript submissions

closed (1 September 2021)



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About the Journal

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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