



## Human Affective Behavior for Quality of Experience Estimation

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Deadline for manuscript  
submissions:

**closed (1 May 2023)**



### Message from the Guest Editors

Dear Colleagues,

This Special Issue includes papers that either discuss new engineering and science or review the existing literature. Potential topics include but are not limited to:

- Relationship between human affective behavior and QoE;
- Algorithms and features for the recognition of human affective behavior from face, speech, and body gestures;
- Analysis of spoken language for speech emotion recognition (SER);
- Analysis of prosody and voice quality of affective speech;
- Analysis of face for facial expression recognition (FER);
- Analysis of gestures for emotional body gesture recognition;
- Machine-learning-based QoE estimation models based on features extracted from face, speech, and/or body gestures;
- AI-driven QoE estimation of emerging multimedia services;
- Methods for the multi-modal recognition of human affective behavior;
- Human-computer Interaction systems with emotional intelligence;
- Application of affective computing on multimedia services and QoE estimation.



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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