



Multimodal Signal, Image and Video Analysis and Application

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Message from the Guest Editors

Dear Colleagues,

With the increasing requirement of fine-scale representation of the physical world, various data capturing techniques have been developed, which leads to a wide range of modalities for signals, images and videos. It is of particular importance to study the use of multimodal information to understand events in real-world application scenarios. This Special Issue aims at promoting cutting-edge research in multimodal information processing and offers a timely collection of works to benefit researchers in both academia and industry. We welcome high-quality original submissions addressing either theoretical or practical issues. Topics of interests include, but are not limited to:

- Multimodal data acquisition techniques;
- Multimodal data storage and indexing techniques;
- Modeling, representation, and learning with multimodal data;
- Multimodal data fusion;
- Cross-modal data mining and retrieval;
- Visualization and interpretation techniques for multimodal data;
- Machine learning with multimodal data;
- Open issues for multimodal data analysis and application.





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Message from the Editor-in-Chief

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