



Multimodal Signal, Image and Video Analysis and Application

Guest Editors:

Dr. Qin Zou

School of Computer Science,
Wuhan University, Wuhan
430072, China

Prof. Dr. Xinggang Wang

School of Electronic Information
and Communications, Huazhong
University of Science and
Technology, Wuhan 430074,
China

Dr. Long Chen

School of Mobile Information
Engineering, Sun Yat-Sen
University, Guangzhou 510275,
China

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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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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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Electronics Editorial Office
MDPI, Grosspeteranlage 5
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