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Multimedia Processing: Challenges and Prospects

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Deadline for manuscript submissions:

closed (30 September 2022)

Message from the Guest Editors

Dear Colleagues,

With the rapid development of information technology, multimedia data such as image and video has been widely used in our daily life. Before these multimedia data can be used for multimedia devices, they need to be processed.

Moreover, with the development of internet technology, multimedia data has been widely adopted in multimedia devices, such as video surveillance, webcast, and so on. For multimedia data security, the sensitive multimedia data needs to be protected before transmission. Data encryption is an efficient way to achieve this purpose. Compared with the text and binary data, the multimedia data has huge volume, and requires real-time processing, hence, the efficient video encryption algorithms should be designed for multimedia data security.

This Special Issue in Electronics focuses on the theoretical and practical design issues of multimedia data processing. Our aim is to bring together researchers, industry practitioners, and individuals working on the related areas to share their new ideas, latest findings, and state-of-theart achievements with others.

Dr. Zhaoqing Pan Prof. Dr. Yang Xiao Prof. Dr. Mohammad Mehedi Hassan Dr. Yuan Tian











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Message from the Editor-in-Chief

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