



Multimedia Content Analysis, Management and Retrieval: Trends and Challenges

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Message from the Guest Editors

Dear Colleagues,

In recent years we have witnessed the development of computing, communication, and storage technologies. Multimedia technology has gained enormous potential to improve processes in a wide range of areas such as advertising, education, entertainment, healthcare, surveillance, wearable computing, biometrics, and remote sensing. Huge quantities of multimedia data require new and innovative approaches to modelling, processing, mining, organizing, and indexing this data in order to effectively and efficiently search, retrieve, deliver, manage, and share multimedia content as required by applications in the aforementioned fields. The main objective of this Special Issue is to bring together researchers and professionals from academia and industry around the world to discuss the wide spectrum of technological opportunities, challenges, solutions, and emerging applications for multimedia content analysis, management, and retrieval. We particularly encourage original work based on interdisciplinary research, such as computer science and social science.





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Message from the Editor-in-Chief

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