

Special Issue

Cutting-Edge Advances in Intelligent Media: Detection, Analysis, Generation, and Application

Message from the Guest Editor

The rapid development of generative AI has catalyzed a paradigm shift in social media, marked by a transition from user-generated content (UGC)- to AI-generated content (AIGC)-centered intelligent media platforms. While AIGC has introduced transformative innovations such as AI-assisted writing and content creation, it has simultaneously raised critical concerns regarding AI-driven information pollution and content authenticity. In this context, the development of robust mechanisms for intelligent media content detection, analysis, and generation has become paramount in the AIGC era, necessitating comprehensive research and innovative solutions to harness the potential of AI while mitigating its risks. We invite you to contribute a peer-reviewed, comprehensive review or original research paper for possible publication in this Special Issue.

Guest Editor

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Deadline for manuscript submissions

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