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Machine and Deep Learning in Sensing and Imaging: Emerging Trends, Challenges and Opportunities

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Deadline for manuscript submissions:

closed (30 December 2022)

Message from the Guest Editors

Dear Colleagues,

Artificial intelligence is everywhere in sensing and imaging, from acquisition to data processing, and offers hope for meeting a growing demand for automatic data analysis and interpretation. The fields concerned are varied and range from medical diagnosis to facial recognition, including smart sensors, information and communication systems, via the Internet.

This Special Issue encourages authors to submit new research results regarding methods and applications in this field. The topics include, but are not limited to:

- Medical imaging
- Biomedical engineering
- Brain imaging and therapy
- Data fusion techniques
- Information and communication systems
- Smarts sensors and IoT

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Special Issue



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Message from the Editor-in-Chief

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