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# Recent Advances in Artificial Intelligence and Deep Learning for Sensor Information Fusion

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Deadline for manuscript submissions:

closed (30 January 2019)

# **Message from the Guest Editors**

Dear Colleagues,

This Special Issue will focus on AI and deep learning for sensor information fusion.

Topics of interest include, but are not limited to:

- Al and deep learning for sensor information fusion system
- System architecture of AI sensors and multi-sensors
- Learning model for sensor information fusion
- Intelligent-based fusion techniques for multi-sensor system
- Al and deep learning for sensor fusion decision
- Al and deep learning for sensor applications
- Deep learning and machine learning for sensor message control
- Intelligent and learning-based sensor communication technology
- Learning-based fusion processing for sensor and multi-sensor system
- Al and deep learning for data mining in IoT
- Al chips for sensors, UAVs, home appliances and mobile devices

For further reading, please follow the link to the Special Issue Website at: www.mdpi.com/journal/sensors/special\_issues/Sensor\_Information\_Fusion













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## Message from the Editor-in-Chief

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