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## Sensors and Deep Learning for Digital Image Processing

Guest Editors:

**Prof. Dr. Bogdan Smolka**

**Prof. Dr. M. Emre Celebi**

**Prof. Dr. Takahiko Horiuchi**

**Prof. Dr. Gianluigi Ciocca**

Deadline for manuscript  
submissions:

**closed (31 March 2021)**

### Message from the Guest Editors

Dear Colleagues,

Recently, deep learning has triggered a revolution in image processing and computer vision as it allows computational models of multiple layers to learn and represent data by imitating how the brain perceives and understands multimodal information. In recent years, deep learning methods have outperformed conventional machine learning techniques in many application areas including image enhancement, image segmentation, object detection, object recognition, scene understanding, image synthesis, healthcare and visual recognition, among many others.

We would like to invite the academic and industrial research community to submit original research as well as review articles to this Special Issue.

Link: <https://www.mdpi.com/si/47653>

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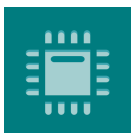
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*Guest Editors*



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# Special Issue



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Elettrica e dell'Informazione  
(Department of Electrical and  
Information Engineering),  
Politecnico di Bari, Via Edoardo  
Orabona n. 4, 70125 Bari, Italy

## Message from the Editor-in-Chief

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*Sensors* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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