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Deep Learning in Image Analysis and Pattern Recognition

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Deadline for manuscript submissions:

closed (30 August 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue call for papers detailing new advances in deep learning methods or applications in image analysis and pattern recognition. Topics of interest include, but are not limited to:

- Image classification;
- Object detection;
- Object tracking;
- Image segmentation;
- Convolutional neural networks;
- Diffusion model:
- Image captioning;
- Image clustering;
- Representation learning for images;
- Medical image processing;
- Remote sensing image processing;
- 3D image building.



