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Journal of Imaging



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Message from the Editor-in-Chief

The imaging term, specific within our journal, is to be considered in its broadest sense. The scientific disciplines included and related to imaging are in fact in constant evolution, incorporating new technologies and engaging in new fields of application. The *Journal of Imaging* is conceived of as an eff icient vehicle in the scientific community for the communication and transmission of the progress and research results related to the acquisition, processing, synthesis and the extraction of relevant information from the depicted scene.

Editor-in-Chief

Prof. Dr. Raimondo Schettini

Aims

Journal of Imaging (ISSN 2313-433X) is an international, multi/interdisciplinary, open access, peer-reviewed journal which publishes reviews, original research papers, communications, case reports, letters, and short notes in all fields of imaging research. There is no restriction on the maximum length of the papers.

Our aim is to provide an advanced forum for studies on imaging covering image acquisition, processing and understanding. Techniques, procedures, methods, applications or advances in these areas are welcome. We encourage scientists and engineers working in any area related to, or using, imaging techniques to publish their theoretical and experimental results in as much detail as possible so that the experiments can be reproduced. For those open source software, you are welcomed to reveal the programme code and make datasets available, with explicit permission, which surely will make your papers more attractive. We could promote high visibility for this material in our web page. An appropriate citation will be required when third authors using or citing the open source software.

Scope

The Journal of Imaging welcomes research, experimental and review papers. The journal topics include but are not limited to, the following areas:

Acquisition and formation:

- Cameras and video cameras
- Color perception
- Color, multispectral and hyperspectral imaging

- ...

Processing and analysis:

- Image enhancement, smoothing, filtering, fusion and compression
- Image segmentation and analysis, feature detection and extraction

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Understanding and visualization:

- Image and video search, analysis and understanding
- Artificial intelligence in computer vision
- Data visualization

- ...

Emerging domains and applications:

- Medical and biomedical image analysis and understanding
- Biometrics and forensics
- Neuroimaging and neuroinformatics

- ...

Author Benefits

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Journal Rank

CiteScore - Q1 (Computer Graphics and Computer-Aided Design)

Coverage by Leading Indexing Services

Scopus, ESCI (Web of Science), PubMed, PMC, dblp, Inspec, Ei Compendex, and other databases

Rapid Publication

A first decision is provided to authors approximately 20.9 days after submission; acceptance to publication is undertaken in 3.4 days (median values for papers published in this journal in the first half of 2024)

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