

Special Issue

Image Based Information Retrieval from the Web

Message from the Guest Editors

The field of image-based information retrieval has received much attention and on a broad topics dealing with every aspect of content handling. When designing and this system, and considering the continuous growth of digital content, one has to deal with several issues such as efficiency, accuracy, scaling, user-friendliness, and impact. The intent of this Special Issue is to collect the experiences of leading scientists, but also to serve as an assessment tool for new researchers. This Special Issue is intended to covering the following topics, but is not limited to them:

- Feature extraction from visual content
- Multimodal information fusion
- 2D/3D detection, categorization and recognition
- Scene recognition
- Image and video retrieval, annotation, indexing
- Social media analysis, interaction and retrieval
- Deep learning techniques for detection and classification
- User-centric social multimedia computing
- Semantic-based multimedia big data retrieval

Guest Editors

Dr. Phivos Mylonas

Department of Informatics, Ionian University, 49132 Corfu, Greece

Prof. Dr. Evaggelos Spyrou

Department of Computer Engineering, Technological Educational Institute of Central Greece, P.C. 35100 Lamia, Greece

Deadline for manuscript submissions

closed (30 August 2018)



Journal of Imaging

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/12231

Journal of Imaging
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jimaging@mdpi.com

[mdpi.com/journal/
jimaging](https://mdpi.com/journal/jimaging)





Journal of Imaging

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.9
Indexed in PubMed



[mdpi.com/journal/
jimaging](https://mdpi.com/journal/jimaging)



About the Journal

Message from the Editor-in-Chief

The imaging term, specific with journal, is to be considered in its broadest sense. Image processing, image understanding and computer vision are all terms related to imaging acquisition, its processing and the extraction of relevant information from the scene to obtain the underlying knowledge. All tasks related to the above items are oriented toward specific applications in a broad range of areas and topics. The *Journal of Imaging* is conceived as an efficient vehicle in the scientific community for the communication and transmission of the progress and research results in the topics covered.

Editor-in-Chief

Prof. Dr. Raimondo Schettini

Department of Informatics, Systems and Communication, University of
Milano-Bicocca, viale Sarca, 336, 20126 Milano, Italy

Author Benefits

Open Access

— free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

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

Journal Rank:

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