Special Issue

Advances in IoMT, Deep Learning and Computer Vision for Mammographic Image Analysis

Message from the Guest Editors

This issue will invite reviews, original empirical investigations, manuscripts showcasing innovative ideas, methods and applications involving computer vision and machine learning (classical, biological, and hybrid) methods to varying facets of mammographic image analysis. In addition, the Special Issue aims to feature papers on the recently evolving fields of "radiomics", IoMT, CV, NLP, and DL—where contemporary computing methods are applied to identify radiomics biomarkers and extract "semantic" features for the digital decoding and understanding of medical images.

Guest Editors

Dr. Alessandro Bruno

Dr. Pradeep N

Dr. Mangesh M. Ghonge

Dr. Mohamed Elhoseny

Dr. Faraz Janan

Dr. Gagandeep Jagdev

Deadline for manuscript submissions

closed (31 August 2022)



Journal of Imaging

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/91204

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

mdpi.com/journal/ jimaging





Journal of Imaging

an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.9 Indexed in PubMed



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)

