



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

Guest Editors:

Dr. Alessandro Bruno

Dr. Pradeep N

Dr. Mangesh M. Ghonge

Dr. Mohamed Elhoseny

Dr. Faraz Janan

Dr. Gagandeep Jagdev

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.

Deadline for manuscript
submissions:
closed (31 August 2022)





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Raimondo Schettini

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

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.

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 Compindex, and other databases.

Journal Rank: JCR - Q2 (Imaging Science and Photographic Technology) / CiteScore - Q1 (Radiology, Nuclear Medicine and Imaging)

Contact Us

Journal of Imaging Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jimaging
jimaging@mdpi.com
X@J_Imaging_MDPI