COMPUTERIZED MEDICAL IMAGING AND GRAPHICS
The International Journal on Imaging and Image-Computing in ALL Medical Specialties

AUTHOR INFORMATION PACK

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DESCRIPTION

The purpose of the journal Computerized Medical Imaging and Graphics is to act as a source for the exchange of information concerning new algorithmic advances and developments of medical imaging in diagnosis, screening, intervention, disease prevention, and follow up. Included in the journal will be articles on novel medical imaging techniques, including artificial intelligence and machine learning, computer-aided diagnosis, image-guided therapy, robotic surgery and imaging, imaging genomics, telemedicine, augmented-reality imaging visualization, new advances in imaging scanning and reconstruction, and imaging integration with all other information related to the applications of computerized radiology, cardiology, oncology, neurology, pathology, and surgery. In addition, information on non-medical modes of imaging that have medical applications such as confocal and multi-photon microscopy, optical microendoscope, photoacoustic imaging, and other imaging modalities would be welcomed.

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