Special Issue

Recent Progress in Abdominal Ultrasound

Message from the Guest Editors

Abdominal ultrasound is a fundamental diagnostic tool in clinical practice, due to its availability, safety, and overall accuracy. This Special Issue will delve into the most recent technological and methodological innovations in abdominal ultrasound imaging, offering readers a comprehensive overview of advanced techniques, specific clinical indications, and solutions to emerging challenges. Among the various topics, it will cover the use of high-resolution probes, the integration of elastography for assessing liver fibrosis, and the application of contrast-enhanced ultrasound for identifying complex lesions. Strategies for training and professional development will also be examined to improve ultrasound performance and result interpretation. Particular attention is given to the potential of artificial intelligence and machine learning in enhancing diagnostic precision and facilitating the early detection of abdominal pathologies.

Guest Editors

Dr. Andrea Boccatonda

Dr. Antonio Corvino

Dr. Giulio Cocco

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Diagnostics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

mdpi.com/journal/diagnostics





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Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

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