

Special Issue

Artificial Intelligence in Image-Based Screening, Diagnostics, and Clinical Care

Message from the Guest Editors

In this Special Issue, “Artificial Intelligence in Image-Based Screening, Diagnostics, and Clinical Care of Cardiopulmonary Diseases-Volume 2”, we aim to highlight primary research studies and literature reviews focusing on novel AI/ML methods applied for image-based screening, diagnosis, and clinical management of cardiopulmonary diseases and present new methods for training ML/DL models using imperfect and limited real-world medical data. We hope that this Special Issue will help convey the state of the art in AI exhibiting the potential to make a significant contribution to an important global health challenge. We invite leading researchers to submit their previously unpublished and novel research in this area.

Guest Editors

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Deadline for manuscript submissions

closed (30 April 2024)



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Editor-in-Chief

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