Clinical and Pathological Imaging in the Era of Artificial Intelligence: New Insights and Perspectives

Message from the Guest Editors

Clinical imaging has always been one of the primary modalities of patient study, depending on the most diverse pathologies that may come to the attention of the clinical physician. On the other hand, pathology has also benefitted from this investment in innovation, with the development of new instrumentation such as digital scanners and algorithms that can co-advice the pathologist in routine diagnostics. In this Special Issue, we aim to focus our attention on the new artificial intelligence (AI) methods that have developed precisely from imaging and that are beginning to be validated as a medical aid not only at the patient's bedside but also at a distance (telemedicine).
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.

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