Special Issue

Use of Histopathological Image Analysis in Diagnostics

Message from the Guest Editors

This Special Issue, entitled "Use of Histopathological Image Analysis in Diagnostics," delves into the cutting-edge applications of histopathological image analysis in the realm of medical diagnosis. It explores how advanced computational techniques and artificial intelligence algorithms are transforming the way pathologists interpret tissue samples. By enhancing the precision and reproducibility of diagnostic assessments, these innovations are crucial in identifying diseases such as cancer, inflammation, and infections with unprecedented accuracy. The Special Issue showcases research that underscores the importance of integrating digital pathology into routine diagnostic workflows, ultimately improving patient care and outcomes.

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Deadline for manuscript submissions

closed (31 August 2025)



Diagnostics

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Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/220739

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