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Special Issue: Diagnostic and Molecular Pathology Advances

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Special Issue Information

Dear colleagues,

This special issue of Acta Medica Academica will focus on various aspects of diagnostic and molecular pathology, with emphasis on contemporary issues pertinent to diagnostic accuracy and pathology practice that is relevant for clinical medicine.

This special issue will include recent advances in surgical pathology, including classic diagnostic pathology, prognosis-related diagnosis (e.g. prognostic biomarkers) and therapy-related findings (predictive biomarkers). The issue will also welcome articles related to the technological aspects of pathology (e.g. molecular biology techniques) and communication aspects (telepathology, virtual microscopy, and digital pathology).

The articles that pertain to molecular pathology, the use of nucleic acid interrogation to precisely diagnose, prognosticate, and treat human cancers, are particularly welcome. These include original and review papers focusing on precision medicine initiatives. Well-described and clinically relevant small case series/reports including exceptional response results are also welcome. Case series and case reports should emphasize the role of molecular pathology, should be evidence-based and have educational value.

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