

Special Issue

Pathology and Diagnosis of Gynecologic Diseases

Message from the Guest Editors

When approaching diagnostic pathology in gynecologic diseases, many different scenarios can be encountered: benign lesions mimicking malignant ones, and vice versa; hormonal effects (either menstrual, pregnancy, or therapy-related) alter normal histology and create artifacts; systemic diseases (such as diabetes and connective tissue diseases) influence the hormonal status and affect placentation and gestation; genetic imbalance (BRCA, *p53*, mismatch repair protein deficiency) can cause breast, endometrial, and ovary cancer. This female “cosmos”, in which so much is interconnected and happens as the result of something else, is complex, and diagnostic challenges, tough differential diagnosis, and pitfalls are routinely encountered. Based on this background, this Special Issue focuses on new, different, innovative approaches to the diagnosis, use, and application of alternative/ancillary techniques (immunohistochemistry, in situ hybridization, molecular biology) and methodological perspectives.

Guest Editors

Dr. Cinzia Giacometti

Pathology Unit, Department of Diagnostic Sciences, ULSS 6 Euganea, 35012 Camposampiero, Padua, Italy

Dr. Kathrin Ludwig

Azienda Ospedaliera di Padova, Surgical Pathology Unit – Cytopathology Section, 35012 Padova, Italy

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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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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