

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.

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