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Clinical Perspectives on Adenomyosis- and Endometriosis-Associated Infertility

Guest Editors:

Dr. Dimitrios Rafail Kalaitzopoulos

Department of Obstetrics and Gynecology, Cantonal Hospital of Schaffhausen, 8208 Schaffhausen, Switzerland

Prof. Dr. Angelos Daniilidis

1st Department of Obstetrics and Gynecology, Papageorgiou General Hospital, Faculty of Medicine, School of Health Sciences, Aristotle University of Thessaloniki, 56429 Thessaloniki, Greece

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Message from the Guest Editors

Endometriosis and adenomyosis are common benign gynecological disorders that affect reproductive-aged women. Both conditions share a histologic pattern, displaying the presence of ectopic endometrial tissue in unusual locations, and are associated with adverse reproductive outcomes. The heterogeneity of endometriosis and adenomyosis, as well as their frequent coexistence, contribute to the variability in available evidence. Proposed reasons for its association with adverse reproductive outcomes include disrupted pelvic anatomy, chronic pelvic inflammation, and reduced ovarian reserves for endometriosis, while uterine inflammation, abnormal contractility, and abnormal endothelial function are suggested to be causes of adenomyosis. <false,>We invite our colleagues to submit work focused on relevant topics, such as the role of surgery in infertility based on different subtypes of endometriosis and adenomyosis, the hormonal pretreatment in assisted reproductive technology, fertility preservatio

adenomyosis.



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