

In this issue

Research Article

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The effect of adsorbent-antioxidant vaginal gel on high-risk HPV clearance

Published On: November 11, 2022 | Pages: 048 - 053

Author(s): Songül Alemdarolu*, Gonca Çoban erbetçiolu, Gülen Doan Durda, afak Yılmaz Baran, irin Aydın and Hüsnü Çelik

Background: The purpose of this study is to investigate the effect of an adsorbent-antioxidant vaginal gel, which contains micronized silicon dioxide and antioxidant deflamin, on high-risk human papillomavirus (hr-HPV) clearance within the follow-up periods specified in the guidelines. Methods: In the study, the data of 52 patients infected with hr-HPV using vaginal ...

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Establishment and validation of a rodent model of endometriosis to evaluate the effect of new therapeutic strategies

Published On: October 29, 2022 | Pages: 036 - 042

Author(s): Rana Assaly*, Sandrine Compagnie, Laurine Allimonnier, Manon Bracconi, Francois Giuliano and Delphine Behr-Roussel

Objectives: Endometriosis is a common disease that affects about 10% - 15% of women in their reproductive years worldwide with no curative treatment. The most common symptom of endometriosis is debilitating pelvic/abdominal pain. Current therapeutic options have limited insight into the disease mechanism and include drugs and/or surgery, which may be ineffective over ...

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Case Report

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Distinct perivillous fibrin deposition and evidence of persisting positive SARS-

CoV-2 PCR in placental tissue after COVID-19 Infection in the second trimester

Published On: September 08, 2022 | Pages: 022 - 024

Author(s): Beda Hartmann, Lisa Rindler* and Selma Hoenigschnabl

Background: The effects of Coronavirus disease 2019 in women during the second trimester of pregnancy and the health of the fetus, remain very poorly explored. This report describes a case in which the normal development of pregnancy was complicated immediately after the patient had experienced COVID-19 at the 21st week of gestation. Specific conditions included criti ...

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Letter to Editor

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The mysterious extravillous trophoblast

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Author(s): Olaya C Mercedes* and Franco Z Jorge A

Extravillous Trophoblast (EVT) is a truly special cell. It has a temporary character and tumor-like behavior and tumor-like appearance, all of which seem to belong to the malignancy field [1,2]. It is also known as intermediate trophoblast, derived from cytotrophoblast [3-5], having formed between the latter and the syncytiotrophoblast. ...

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Opinion

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Thinking in cytology key

Published On: November 11, 2022 | Pages: 046 - 047

Author(s): Francisco Javier Torres Gómez*, Rosa Sánchez de Medina González, Beatriz Bravo Zambrano and Vanesa Ortega Bravo

As pathologists, cytotechnologists, and professors of pathology and cytology, we find ourselves disconcerted because we turn, in disbelief, to an unprecedented situation that could affect patient care and we refer to the exact opposite of that which could be considered in any medical treatise or scientific article from the 20th century. ...

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Systematic Review

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Assisted hatching – should we keep doing it?

Published On: October 26, 2022 | Pages: 031 - 035

Author(s): Zion Ben Rafael* and Mordechai Ben David

Assisted Zona Hatching (AZH) like most add-ons was introduced to In Vitro Fertilization and Embryo transfer (IVF/ET) in the early 1990s, when the live birth rate (LBR) in older women, age 35-39, was only 6%. ...

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