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In this issue

Research Article

Open Access Research Article PTZAID:JGRO-8-217

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 Ylmaz Baran, irin Aydn 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 ...

Abstract View Full Article View DOI: 10.17352/jgro.000117

Open Access Research Article PTZAID:JGRO-8-214

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 ...

Abstract View Full Article View DOI: 10.17352/jgro.000114

Case Report

Open Access Case Report PTZAID:JGRO-8-210

Distinct perivillious 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 ...

Abstract View Full Article View DOI: 10.17352/jgro.000110

Letter to Editor

Open Access Letter to Editor PTZAID:JGRO-8-211

The mysterious extravillous trophoblast

Published On: September 15, 2022 | Pages: 025 - 026

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

Extravilluos 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. ...

Abstract View Full Article View DOI: 10.17352/jgro.000111

Opinion

Open Access Opinion PTZAID:JGRO-8-216

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. ...

Abstract View Full Article View DOI: 10.17352/jgro.000116

Systematic Review

Open Access Systematic Review PTZAID:JGRO-8-213

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%. ...

Abstract View Full Article View DOI: 10.17352/jgro.000113