

In this issue

Research Article

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The Use of Birth Plan to Support Waterbirth: A Qualitative Approach

Published On: May 07, 2020 | Pages: 024 - 030

Author(s): Joyce da Costa Silveira de Camargo, Nádia Zanon Narchi*, Kelly Cristina Máxima Pereira Venâncio, Fernanda Marçal Ferreira, Cindy Ferreira Lima, Manuela Néné and Maria Catarina LR Grande

Background: The professional resistance to childbirth in water and the limitation of robust scientific evidence to support its safety constitute a context prone to the restriction of women's freedom of choice. The elaboration of the birth plan by pregnant women who wish to experience a birth immersed in water can be an important instrument for the exercise of their ch ...

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Sonographic Criteria for Earlier Detection of Molar Pregnancies

Published On: April 27, 2020 | Pages: 004 - 007

Author(s): Gupta N*, Botros S, Demetrios M and Blankstein J

Objective: To establish the sensitivity of ultrasonography as a diagnostic tool in the early identification of molar pregnancies and to develop a sonographic diagnostic criterion in earlier detection of molar pregnancies. Methods: A case series study was implemented for 69 patients who were found to have a diagnosis of molar pregnancy, confirmed histologically by the ...

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Impact of coronavirus pandemic on cancer patients; is it time for ectoine and/or ACE inhibitors?

Published On: April 24, 2020 | Pages: 002 - 003

Author(s): Eman El-Abd*

Cancer patients require attention after COVID-19. ACEI and/or ectoine could represent potential adjuvant therapy. Clinical trials are required to investigate this hope to mitigate COVID-19 infectivity and cell invasion. ...

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Review Article

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The Risk of Advanced Maternal Age: Causes and Overview

Published On: May 05, 2020 | Pages: 019 - 023

Author(s): Lele Liu, Yue Lu, Pingping Zhang, Yanmei Sun, Cong Ma and Yali Li*

As an important factor of chromosome abnormality in offspring, elderly pregnant women have attracted more and more attention. Studies have confirmed that the offspring of older pregnant women, whether conceived naturally or through assisted reproductive technology, are more likely to develop chromosome abnormalities than younger pregnant women, and the reasons have no ...

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Case Report

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Case report of ovarian torsion in the first trimester of pregnancy

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Author(s): Donalda Surducki*

Ovarian torsion refers to the complete or partial rotation of the ovary on its ligamentous supports, often resulting in impedance of its blood supply. It is one of the most common gynecologic surgical emergencies and may affect females of all ages. Torsion of the ovary in the pregnancy is very rare and it commonly occurs during the third trimester. It is frequently a ...

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Incidence of Cesarean in Cities that Integrate the 20th Regional Health Coordination of Ceará, in the Period of 2008-2018

Published On: May 07, 2020 | Pages: 031 - 033

Author(s): Luís Pereira-de-Morais*, Cicero Pedro da Silva Júnior, Anderson Rennan Pereira Muniz Pinheiro, Andressa de Alencar Silva and Rachel de Sá Barreto Luna Callou Cruz

Brazil is among the leaders in the ranking of the number of elective cesarean sections, and such a procedure, when unnecessary, can have serious consequences for the health of the mother and the newborn, which is generally not cleared up satisfactorily to the pregnant woman before the procedure. This study aimed to verify the incidence of cesarean sections in cities t ...

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Polycystic ovary syndrome: Risk factors and prevention

Published On: January 25, 2020 | Pages: 001 - 001

Author(s): Sununta Youngwanichsetha*

Polycystic Ovary Syndrome (PCOS) is a common reproductive health problem among women worldwide. It is associated with androgen excess, anovulation, abnormal menstruation, and sub-infertility. Other manifestations of PCOS are acne, abnormal hair growth, alopecia, and male-pattern baldness. ...

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