Contents:

Letter from the Editor .......................................................... 2

Diagnostic accuracy of ovarian reserve markers in the differentiation between responders and non responders after laparoscopic ovarian drilling
Haitham M. Badran, Ahmed E. Abd El Tawwab, Abd Elsamie A. Abd Elsamie, Mohammed S. Bakry ......................................................... 3

A prospective comparative study between tramadol, lidocaine and placebo in subcutaneous wound infiltration for postoperative pain relief in cesarean section
Amr Sobhy, Shahida Khlaiaq, Hanan Shehata, Mohamed I Taema .......................................................... 09

Vitamin D supplementation in vitamin deficient women undergoing ICSI cycles: Does it affect the fertility outcome?
A randomized controlled trial
Eman F Omran, Amal Shohayeb, Sherine H Gad-Allah, Mohamed S Abdallah, Mona Gad, Marwa Fouad Sharaf .......................................................... 16

Knowledge, attitude, and practice of obstetricians towards pregnancy in COVID-19 pandemic
Hanan M. Ghoneim, Omima T. Taha, Hanaa H. Mohamed, Ahmed M. Gadallah .......................................................... 24

The effect of umbilical cord loops around the fetal neck on the modified Doppler myocardial performance index (Mod- MPI) in a sample of Egyptian population.
Running Title: Effect of presence or absence of nuchal cord on Mod- MPI
Sherif Elsirgany, Nihal M. El-Demiry, Hisham Haggag .......................................................... 33

Subclinical endometritis after first-trimester abortion
Mohamed F. Gaballah, Mohamed H. Elmahdi, Wessam S. Eldeeb, Sahar M. Elbaradie, Abdelsamie A. Abdelsamie .......................................................... 42
Association between the mode of delivery and breastfeeding
Mostafa A. Hamdy, Omima T. Taha, Amal A. Ahmed, Marwa A. Ibrahim, Ahmed M. Gadallah

A randomized double-blinded clinical trial to explore the clinical outcome of self-administered vaginal isonicotinic acid hydrazide (INH) administration 12 hours before hysterosalpingography in primarily infertile patients
Nahla W. Shady, Ahmed A. Taha, Hala Maher Ahmed, Hany F. Sallam

Measuring the effectiveness of hysteroscopic resection of symptomatic cesarean scar defects and its effect on quality of life
Tamer Y. Mohammed, Zakia M. Ibrahim, Omnia O. Mohammed, Eman A. Kishk, Ahmed M. Gadallah

A Novel Simple Clinical Scoring System to Guide the Utilization of Urodynamic Studies in Women with Overactive Bladder Symptoms: A retrospective Observational study
Reham Fouad, Hisham M. Haggag, Mohamed A. Maher, Amr H. Wahba

Laparoscopic bilateral uterine artery ligation in the treatment of patients with adenomyosis uteri undergoing ICSI
Samir M. El-Sayed, Ahmed F. Galal, Tarek M. Tappozada

Total antioxidant capacity and oxidative stress in Polycystic ovary syndrome, a case-control study
Zozan A. Faris, Mohamed Abd Elmaboud Elgazzar, Ahmed Samy Saad, Aboubakr Mohamed Elnashar
Dear esteemed colleagues,

Warm greetings

We welcome your comments as well as the scientific activity to be incorporated in the upcoming issues. Very important subjects are included in this issue. Serum AMH and AFC represent potent markers for predicting ovarian response in women with PCOS. Lidocaine didn’t’ add any analgesic effect over placebo. tramadol wound injection in CS is a good choice for post-operative analgesia. Vit D supplementation increases the clinical pregnancy, fertilization and implantation rates in ICSI cycles. Endometritis occurs significantly after surgical termination of first-trimester abortion. Hysteroscopic guided biopsy followed by immunohistochemistry was associated with high diagnostic accuracy for endometritis. There was no difference between the mode of delivery and successful breastfeeding. The body mass index was a significant predictor for exclusive breastfeeding. Hysteroscopic niche resection resulted in improved patients’ symptoms and quality of life. Detrusor overactivity score can be utilized for selecting women with overactive bladder symptoms who would benefit from performing further urodynamic assessment. Bilateral uterine arteries ligation significantly cause reduction in the uterine volume and improve the adenomyosis symptoms and the reproductive outcome. Serum total antioxidant capacity levels are significantly lower in PCOS patients than in control patients.

Best regards.

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