

**Case Report**

**Published Date: 12/01/2020**

[Unilateral pleural effusion as the sole presentation of ovarian hyperstimulation syndrome \(OHSS\)](#)

<p>A 44-year-old G4P2+1 presented to the emergency department on the 10th day following embryo transfer (with two fresh, day 5, blastocysts transferred in a hospital abroad) with the complaints of difficulty breathing, chest discomfort and cough for one day.</p>

**Research Article**

**Published Date: 12/01/2020**

[Chronic endometritis in in vitro fertilization failure patients](#)

<h2>Abstract</h2>

<p>Introduction: Chronic endometritis (CE) is a common cause of infertility in asymptomatic patients and its diagnosis and treatments improved assisted reproduction technique outcome in most of the specialized centers. Diagnosis of CE in endometrial biopsy by H...

**Research Article**

**Published Date: 12/01/2020**

[Experience with trans radial uterine artery embolisation for uterine fibroids in a tertiary center in Saudi Arabia](#)

<h2>Abstract</h2>

<p>Trans-radial uterine artery embolization (UAE) is acknowledged as a non- invasive, cost-effective and safe procedure for the treatment of symptomatic fibroids. However, it is associated with the recurrence of symptoms like abnormal uterine bleeding and press...

**Research Article**

**Published Date: 11/30/2020**

[Clinical characteristics, management, maternal and neonatal outcome among seven severe and critically ill pregnant women with COVID-19 pneumonia](#)

<h2>Abstract</h2>

<p>Pneumonia caused by the Novel coronavirus disease 2019 (COVID-19) is a highly infectious disease and the ongoing outbreak has been declared as a Pandemic by the World health organization. Pneumonia is a serious

disease in pregnancy and requires prompt attent...

### Review Article

**Published Date: 11/30/2020**

[Overview on current approach on recurrent miscarriage and threatened miscarriage](#)

<h2>Abstract</h2>

<p>Miscarriage is a frequent outcome of pregnancy, with major emotional implications to the couple experiencing such an event. Threatened miscarriage is the commonest complication of early pregnancy and affects about 20% of pregnancies. It presents with vaginal...

### Research Article

**Published Date: 11/04/2020**

[4-year recurrence risk factors after tension-free vaginal tape-obturator as a treatment of stress urinary incontinence](#)

<h2>Abstract</h2>

<p>Objectives: Tension-free vaginal tapes are the gold standard of the surgical treatment of stress urinary incontinence (SUI); however, long-term recurrence of SUI after this surgery has been a matter of problem. Here, we attempted to determine the incidence o...

### Research Article

**Published Date: 10/20/2020**

[Experiment of a novel four-spherical intrauterine contraceptive device with nickel-titanium](#)

<h2>Abstract</h2>

<p>The aim of this study was to develop a novel four-spherical intrauterine contraceptive device (4-SIUD) with nickel-titanium (Ni-Ti) for human, and to evaluate the contraceptive effect. The 4-SIUD composed of 4 mesh spheres and 5 support arms. The shape of 4-...

### Research Article

**Published Date: 10/20/2020**

[Maternal and perinatal outcomes of uterine rupture in Lubumbashi, Democratic Republic of Congo](#)

<h2>Abstract</h2>

<p>Introduction: Uterine rupture is one of the peripartum complications, which cause nearly about one out of thirteen maternal deaths. This study aimed to assess the prevalence and associated factors of mortality among women with uterine rupture in referral hos...

**Research Article**                      **Published Date: 10/14/2020**

[Endometrial thickness and frozen thaw embryo transfer: A prospective study](#)

<h2>Abstract</h2>

<p>Aim and objectives: Endometrial Window of Implantation (WOI) is open in the midsecretory phase wherein the markers of invasion and cell adhesion are manifested .The primary objective was to find out the predictive value of Endometrial thickness and profile a...

**Research Article**                      **Published Date: 10/14/2020**

[Effect of sperm DNA fragmentation on ICSI outcome: A prospective study](#)

<h2>Abstract</h2>

<p>Aim and objectives: The primary aim was to measure the sperm DNA damage and to study the magnitude of sperm DNA damage. Secondary objective was to study the effect of sperm DNA fragmentation on Day 5 Blastocyst expansion (graded 1-5).<p>R...

**Research Article**                      **Published Date: 10/13/2020**

[Comparison of oocyte maturity rates in recombinant Human Chorionic Gonadotropin \(HCG\) and triptorelin acetate triggers: A prospective randomized study](#)

<h2>Abstract</h2>

<p>Luteinizing Hormone (LH) like exposure in the mid cycle for inducing the oocyte maturation is the very crucial step in the success of ICSI treatment. Introduction of LH surge endogenously by GnRH-agonist for oocyte maturation induction, may be more ph...

**Case Report**

**Published Date: 10/13/2020**

[Viral meningitis in pregnancy: A case report](#)

<h2>Summary</h2>

<p>Ms X is a 34 year old para 1 woman who presented at 26+5 weeks&rsquo; gestation with fever, neurological symptoms and history of a viral illness. She was treated empirically for bacterial meningitis and transferred to a tertiary maternity hospital. Cerebr...

**Clinical Image**

**Published Date: 09/16/2020**

[Vaginal and endometrial metastasis of primary cutaneous malignant melanoma](#)

**Research Article**

**Published Date: 09/08/2020**

[Establishment of a new reference line for 2D transperineal ultrasound in urogynecology](#)

<h2>Abstract</h2>

<p><strong>Background:</strong> The purpose of this study was to establish a new, reliable and reproducible reference line for assessing bladder neck descent using 2-dimensional transperineal ultrasound. Therefore, we created a novel line, named Sym...

**Research Article**

**Published Date: 08/31/2020**

[Universal testing for severe acute respiratory syndrome coronavirus 2 upon admission to three labor and delivery units in Santa Clara County, CA](#)

<h2>Abstract</h2>

<p><strong>Objective:</strong> To determine the prevalence of patients with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in labor and delivery units in one of the epicentres of the West Coast.

<p></p>

<p><strong>Stud...

**Review Article**

**Published Date: 08/31/2020**

### [Pregnancy complicated with deficiency of antithrombin: Review of current literature](#)

<h2>Abstract</h2>

<p>Antithrombin deficiency, although the rarest thrombophilia, carries the highest risk of thromboembolism.

This risk is increased especially for pregnant women due to physiological coagulation changes in pregnancy. Therefore, in cases of positive personal and/...

**Research Article**                      **Published Date: 08/14/2020**

### [The influence of HBV or HCV infections on the pregnancy course](#)

<h2>Abstract</h2>

<p>The incidence of HBV infections among the pregnant in Europe falls within the range of 1% - 7%,</p>

<p>whereas it is 1.7% - 4.3% for HCV.</p>

<p>The aim was to assess the course of pregnancy among women infected with HBV or HCV,...

**Review Article**                      **Published Date: 08/12/2020**

### [Endometriosis as a risk factor for colorectal cancer](#)

<h2>Abstract</h2>

<p>Endometriosis is a common benign disease in women of reproductive age, it has been associated with an

increased risk of various malignancies that is defined by certain histological criteria mainly 80% in ovary and 20% in

extragonadal sites such as intestine,...

**Case Report**                      **Published Date: 08/12/2020**

### [A case series review of patients with Thrombocytopenia and Absent-Radii syndrome \(TARS\) and their management during pregnancy](#)

<h2>Abstract</h2>

<p>Bleeding diatheses due to platelet-related disorders can present challenges to treating clinicians especially

in the context of peri- and post-partum patients in the obstetric setting. TARS is an inherited disorder characterised by

reduced bone marrow platel...

**Case Report**

**Published Date: 07/07/2020**

[Hemorrhagic shock due to irreducible uterine torsion in a third trimester twin pregnancy: A case report](#)

<h2>Abstract</h2>

<p>Uterine torsion is a rare life-threatening event that happens at any age or any gestational age. By definition, it consists of a rotation of more than 45 degrees around the long axis of the uterus. The reported cases have variable presentations. The uterine ...

**Research Article**

**Published Date: 07/02/2020**

[Curettage is a risk factor for marginal umbilical cord insertion](#)

<h2>Abstract</h2>

<p>Objective: To identify the risk factors for marginal cord insertion (MCI).<br />Material and Methods: This case-control study was carried out between 1st February and 30th June 2019. Singletons with and without MCI at delivery were recruited. Main va...

**Editorial**

**Published Date: 07/02/2020**

[Uterine Fibroid Embolization in time of Covid-19](#)

<p>The coronavirus pandemic has caused major changes in society around the world, especially in healthcare systems. Patients with various medical ailments and conditions who were scheduled to undergo elective treatments before the pandemic arrived, wonder now if they still should follow throug...