

# Obstetrics & Gynecology Science\_Contents\_2023

Scope	Vol.	No.	Category	Title and Keywords
MFM	66	1	Review	<u>Prenatal screening for neural tube defects: from maternal serum alpha-fetoprotein to ultrasonography</u> Neural tube defects; Alpha-fetoprotein; Ultrasonography
	66	1	Original	<u>Maternal and neonatal morbidities associated with cesarean delivery without labor compared with induction of labor around term</u> Induced labor; Cesarean section; Infant health; Postpartum period
	66	1	Original	<u>Pregnancy outcomes in twin pregnancies over 10 years</u> Multiple pregnancy; Twin pregnancy
	66	2	Review	<u>Fetal arachnoid cyst: characteristics, management in pregnancy, and neurodevelopmental outcomes</u> Congenital abnormalities; Arachnoid cysts; Neurodevelopmental disorders
	66	2	Original	<u>Intraumbilical versus intramuscular oxytocin in the management of the third stage of labor</u> Oxytocin; Labor stage; third; Postpartum hemorrhage
	66	2	Original	<u>Red cell alloimmunization in pregnancy: a study from a premier tertiary care centre of Western India</u> Alloimmunization; Antenatal screening; Anti-D; Red cell antibodies
	66	2	Original	<u>New paradigm for cervico-isthmic pregnancy: conservative management of cervico-isthmic pregnancy leading to successful delivery</u> Cesarean section; Ectopic pregnancy; Placenta accreta; Placenta previa; Conservative management
	66	3	Review	<u>Preeclampsia and aspirin</u> Preeclampsia; Cyclooxygenase; Aspirin; High-risk pregnancy; First trimester pregnancy
	66	3	Review	<u>Diagnostic imaging of adnexal masses in pregnancy</u> Adnexal disease; Diagnostic imaging; Ultrasonography; Magnetic resonance imaging; Pregnant woman
	66	3	Review	<u>Pregnancy and COVID-19: past, present and future</u> Pregnancy; COVID-19; Severe acute respiratory syndrome coronavirus 2; Risk factors; Vertical infection transmission
	66	3	Original	<u>Frequency of third trimester umbilical artery Doppler for improving neonatal outcomes in high-risk pregnancies: a randomized controlled trial</u> Doppler ultrasonography; High-risk pregnancy; Fetal monitoring
	66	3	Original	<u>The introduction to air pollution on pregnancy outcome (APPO) study: a multicenter cohort study</u> Particulate matter; Air pollution; Environmental exposure; Pregnant women; Pregnancy complications
	66	3	Original	<u>Verification of selective and individual pulmonary thromboembolism prophylaxes for cesarean delivery</u> Venous thromboembolism; Cesarean section; Anticoagulant; Enoxaparin

# Obstetrics & Gynecology Science\_Contents\_2023

Scope	Vol.	No.	Category	Title and Keywords
MFM	66	3	Original	Long term renal outcome after hypertensive disease during pregnancy: a nationwide population-based study Hypertension; Postpartum; Kidney disease; Complications
	66	4	Review	The complement system in preeclampsia: a review of its activation and endothelial injury in the triad of COVID-19 infection and severe acute respiratory syndrome; Human immunodeficiency virus; Preeclampsia; Complement activation
	66	4	Review	The coronavirus disease 2019 infection in pregnancy and adverse pregnancy outcomes: a systematic review and meta-analysis Coronavirus disease 2019; Pregnancy outcomes; Pregnancy complications; Respiratory tract infections; Viral infection
	66	5	Review	How to screen the cervix and reduce the risk of spontaneous preterm birth in asymptomatic women without a prior preterm birth Preterm birth; Cervix; Length; Ultrasonography
	66	5	Original	Feasibility of fetoscopic laser coagulation in triplet pregnancy Fetoscopic surgery; Pregnancy outcome; Prenatal ultrasonography; Triplets; Twin-to-twin transfusion syndrome
	66	5	Original	High prevalence of hypovitaminosis D3 among pregnant women in central Iran: correlation with newborn vitamin D3 levels and Apgar score Vitamin D; Pregnancy; Newborn; Umbilical cord; Apgar score
	66	6	Review	Cytomegalovirus infection during pregnancy Cytomegalovirus; Pregnancy; Microcephaly; Hearing loss; Acyclovir; Valacyclovir
	66	6	Review	The effect of a vanishing twin on first- and second-trimester maternal serum markers and ultrasound screening for aneuploidy Prenatal diagnosis; Down syndrome; Aneuploidy; Pregnancy-associated plasma protein-A; Chorionic gonadotropin
	66	6	Review	Patient blood management to minimize transfusions during the postpartum period Patient blood management; Postpartum hemorrhage; Blood transfusion; Pregnancy; Anemia; Bleeding
	66	6	Original	Fetal growth changes and prediction of selective fetal growth restriction following fetoscopic laser coagulation in twin-to-twin transfusion syndrome Fetal growth; Fetal growth restriction; Twin-to-twin transfusion syndrome; Fetoscopic surgery

# Obstetrics & Gynecology Science\_Contents\_2023

Scope	Vol.	No.	Category	Title and Keywords
GO	66	1	Original	Factors associated with cervical cancer screening behaviors among young married female (aged 20-29) immigrants in South Korea Cervical cancer; Screening; Immigrants; Healthcare disparities
	66	1	Original	Micturition symptoms in gynecologic cancer patients receiving paclitaxel and platinum-based chemotherapy regimen: a prospective study Urinary symptoms; Paclitaxel; Urinary incontinence
	66	2	Original	Growth inhibition by fusidic acid in cervical, thyroid, and breast carcinoma cell lines Fusidic acid; Cervical cancer; Thyroid cancer; Breast cancer
	66	3	Original	A personalized nomogram for predicting 3-year overall survival of patients with uterine carcinosarcoma in a tertiary care hospital Uterine cancer; Carcinosarcoma; Nomogram; Survival
	66	4	Original	Evaluation of follow-up observation using human epididymis protein 4, a tumor marker, in patients with ovarian cancer HE4 protein; CA125 antigen; Epithelial ovarian cancer; Follow-up
	66	4	Original	Diagnostic accuracy of hand-held colposcope (Gynocular) in comparison with standard colposcope in patients with abnormal cervical intraepithelial neoplasia Cervical intraepithelial neoplasia; Colposcopy; Gynocular; Swede score; VIA
	66	5	Original	Pretreatment total lymphocyte count as a prognostic factor of survival in patients with recurrent cervical cancer after definitive treatment Cervical cancer; Total lymphocyte count; Survival rate; Progression-free survival; Squamous cell carcinoma
	66	6	Review	Clinical relevance of sentinel lymph node biopsy in early ovarian cancer Ovarian cancer; Sentinel lymph node biopsy; Operative surgical procedure
	66	6	Original	A simplified two-marker immunohistochemistry strategy for Lynch syndrome screening in endometrial cancer patients Lynch syndrome II; Mass screening; G-T mismatch-binding protein; Immunohistochemistry
	66	6	Original	Incidence and survival of gynecologic cancer including cervical, uterine, ovarian, vaginal, vulvar cancer and gestational trophoblastic neoplasia Incidence; Survival; Gynecologic neoplasms; Uterine cervical neoplasms; Ovarian neoplasms

# Obstetrics & Gynecology Science\_Contents\_2023

Scope	Vol.	No.	Category	Title and Keywords
RE	66	2	Review	<u>Doppler ultrasound investigation of female infertility</u> Doppler ultrasound investigation of female infertility Reproductive techniques; assisted; Ultrasonography; Doppler; Infertility; female; Ultrasonography
	66	2	Original	<u>Beneficial effects of Teucrium polium hydroalcoholic extract on letrozole-induced polycystic ovary syndrome in rat model</u> Polycystic ovarian syndrome; Letrozole; Teucrium polium Polycystic ovarian syndrome; Letrozole; Teucrium polium
	66	3	Original	<u>Effect of vitamin D vaginal suppository on sexual functioning among postmenopausal women: A three-arm randomized control</u> Sexual function; Postmenopausal period; women; Vaginal suppository; Vitamin D
	66	3	Original	<u>Comparison between density gradient centrifugation method, an extended version of the horizontal swim up method and the c</u> Density gradient centrifugation (DGC); Extended horizontal swim up; DNA fragmentation; Chromatin decondensation
	66	4	Original	<u>Triglyceride and glucose index for identifying abnormal insulin sensitivity in women with polycystic ovary syndrome</u> Insulin sensitivity; Insulin resistance; Polycystic ovary syndrome; Triglycerides; Glucose index
	66	5	Review	<u>Possible cognition changes in women with polycystic ovary syndrome: a narrative review</u> Polycystic ovary syndrome; Cognitive function; Metabolic syndrome; Review
	66	5	Original	<u>Transcriptomic patterns in early-secretory and mid-secretory endometrium in a natural menstrual cycle immediately before in</u> Endometrium; Luteal phase; Transcriptome; Embryo implantation
	66	5	Original	<u>Can follicular fluid 8-oxo-2'-deoxyguanosine predict the clinical outcomes in ICSI cycle among couples with normospermia male</u> ICSI; Oxidative stress; 8-oxo-2'-deoxyguanosine; Polycystic ovary syndrome; Successful pregnancy
	66	5	Original	<u>Delta neutrophil index in obese and non-obese polycystic ovary syndrome patients</u> Polycystic ovary syndrome; Neutrophils; Inflammation; Obesity Polycystic ovary syndrome; Neutrophils; Inflammation; Obesity
	66	6	Original	<u>Postoperative outcomes of ovarian preserving surgery in premenopausal women with adnexal torsion</u> Ovarian reserve; Postoperative complication; Ovarian torsion; anti-mullerian hormone
	66	6	Original	<u>Randomized control trial to compare effects of ultra-low dose (Ethinylestradiol 20 µg or 15 µg) with low dose (Ethinylestradiol 1</u> Discordance; Hormonal pill; Non-obese; PCOS; Random forest classifier

# Obstetrics & Gynecology Science\_Contents\_2023

Scope	Vol.	No.	Category	Title and Keywords
GG	66	1	Original	Influence of internet, mobile phone use, and sociodemographic factors on women's knowledge and attitude towards contraceptive use Contraception; Reproductive health; Internet; Women; Indonesia
	66	2	Review	Translabial ultrasound for pelvic organ prolapse Enterocoele; Pelvic organ prolapse; Rectocoele; Ultrasonography
	66	3	Original	A novel radiofrequency modulation therapy versus routine physiotherapy modalities in treatment of myofascial pelvic pain syndrome Myofascial pain syndromes; Diathermy; HIGGS; Physical therapy modalities; Pelvic floor disorders
	66	3	Original	Use of contraceptive implants at 12 months in women who intended to undergo immediate versus delayed postpartum insertion Bleeding; Family planning; Long-acting reversible contraception; Maternal-fetal medicine; Timing
	66	4	Original	Pre-COVID and COVID experience of objective structured clinical examination as a learning tool for post-graduate residents in Obstetrics and Gynecology Assessment; Competency; Near-peer assessors; Simulated patients; Standardized patients
	66	4	Original	Relationship between female sexual function, vaginal volume, vaginal resting tone, and pelvic floor muscle strength in women with pelvic organ prolapse Dyspareunia; Intravaginal; Sexual dysfunction; Physiological; Pelvic floor
	66	5	Review	Endometrial ablation and resection versus hysterectomy for heavy menstrual bleeding: an updated systematic review and meta-analysis Endometrial ablation; Endometrial ablation techniques; Hysterectomy; Menorrhagia
	66	6	Review	Outcomes of robotic sacrocolpopexy Pelvic organ prolapse; Sacrocolpopexy; Robot surgery; Intraoperative complications; Postoperative complications
	66	6	Review	Robotic surgery in Gynecology: the present and the future Robotic surgical procedures; Gynecology; Incidence