

Taiwanese Journal of Obstetrics & Gynecology

Volume 52 Number 4 December 2013

Contents

Editorial

- 463 Is more radical more effective?
Ming-Shyen Yen, Heung-Tat Ng, Peng-Hui Wang

Review Articles

- 465 MicroRNAs regulate several functions of normal tissues and malignancies
Kuo-Chang Wen, Pi-Ling Sung, Ming-Shyen Yen, Chi-Mu Chuang, Wen-Shiung Liou, Peng-Hui Wang
- 470 From Down syndrome screening to noninvasive prenatal testing: 20 years' experience in Taiwan
S.W. Steven Shaw, Chih-Ping Chen, Po-Jen Cheng

Original Articles

- 475 Efficacy of imiquimod 5% cream for persistent human papillomavirus in genital intraepithelial neoplasm
Fang-Ping Chen
- 479 Abnormal glucose tolerance is associated with preterm labor and increased neonatal complications in Taiwanese women
Panchalli Wang, Mei-Chun Lu, Yuan-Horng Yan
- 485 Screening of a panel of steroid-related genes showed polymorphisms of aromatase genes confer susceptibility to advanced stage endometriosis in the Taiwanese Han population
Cheng-Hsuan Wu, Jyuer-Ger Yang, Yu-Jun Chang, Chao-Chin Hsu, Pao-Lin Kuo
- 493 Evaluation of the relationship between urodynamic examination and urinary tract infection based on urinalysis results
Shih-Wei Tsai, Fu-Tsai Kung, Fei-Chi Chuang, Yu-Che Ou, Chia-Jen Wu, Kuan-Hui Huang
- 498 Surgical trends for benign ovarian tumors among hospitals of different accreditation levels: An 11-year nationwide population-based descriptive study in Taiwan
Ming-Ping Wu, Chia-Jen Wu, Cheng-Yu Long, Chung-Han Ho, Kuan-Hui Huang, Chin-Chen Chu, Cheng-Yang Chou
- 505 Low-lying-implantation ectopic pregnancy: A cluster of cesarean scar, cervico-isthmus, and cervical ectopic pregnancies in the first trimester
Shih-Wei Tsai, Kuan-Hui Huang, Yu-Che Ou, Te-Yao Hsu, Chen-Bin Wang, Ming-Shan Chang, Ko-Hsin Li, Fu-Tsai Kung
- 512 Pelvic endometriosis with peritoneal fluid reduces pregnancy rates in women undergoing intrauterine insemination
Hong-Ming Wu, Chii-Ruey Tzeng, Chi-Hung Chen, Pi-Hua Chen
- 516 Concomitant trocar-guided transvaginal mesh surgery with a midurethral sling in treating advanced pelvic organ prolapse associated with stress or occult stress urinary incontinence
Chia-Jen Wu, Fei-Chi Chuang, Li-Ching Chu, Fu-Tsai Kung, Kuan-Hui Huang, Ming-Ping Wu
- 523 First trimester combined test for Down syndrome screening in unselected pregnancies — A report of a 13-year experience
Fa-Kung Lee, Li-Ching Chen, Mei-Leng Cheong, Ching-Yu Chou, Ming-Song Tsai
- 527 Comparison of free fatty acid content of human milk from Taiwanese mothers and infant formula
Chih-Kuang Chuang, Chun-Yan Yeung, Wai-Tim Jim, Shuan-Pei Lin, Tuen-Jen Wang, Sung-Fa Huang, Hsuan-Liang Liu
- 534 Rapid method for targeted prenatal diagnosis of Duchenne muscular dystrophy in Vietnam
Minh-Hieu Ta, Thanh Huy Tran, Ngoc-Hai Do, Le Anh-Tuan Pham, The-Hung Bui, Van-Thanh Ta, Van-Khanh Tran

Short Communications

- 540 Metalloestrogen cadmium stimulates proliferation of stromal cells derived from the eutopic endometrium of women with endometriosis
Nalinda Silva, Kamani Tennekoon, Hemantha Senanayake, Sameera Samarakoon
- 546 Analysis of intrauterine fetal demise—A hospital-based study in Taiwan over a decade
Li-Chun Liu, Han-Bin Huang, Mu-Hsien Yu, Her-Young Su
- 551 Detection of recurrent transmission of 17q12 microdeletion by array comparative genomic hybridization in a fetus with prenatally diagnosed hydronephrosis, hydroureter, and multicystic kidney, and variable clinical spectrum in the family
Chih-Ping Chen, Shuenn-Dyh Chang, Tzu-Hao Wang, Liang-Kai Wang, Jeng-Daw Tsai, Yu-Peng Liu, Schu-Rern Chern, Peih-Shan Wu, Jun-Wei Su, Yu-Ting Chen, Wayseen Wang

Case Reports

- 558 Port site metastasis after robotic-assisted laparoscopic hysterectomy for uterine cervical cancer: A case report and literature review
BoKyong Kim, SeungJae Huh, Byoung-Gie Kim
- 564 Vaginal cesarean section for second-trimester therapeutic abortion
Shinya Karakida, Toshio Sasaki, Kentaro Kai, Kei Harada, Shinichiro Yoshimura, Michiharu Kono, Hisashi Narahara
- 568 Laparoscopic treatment of recurrent ectopic pregnancy in the ipsilateral salpinx after ovulation induction and intrauterine insemination
Turab Janbakhshov, Selda Dogan, Erbil Dogan
- 571 Female pseudohermaphroditism in a prenatally diagnosed cloacal malformation with hydronephrosis, dilated bladder, hydrometrocolpos, and oligohydramnios
Chih-Ping Chen, Chen-Yu Chen, Jun-Wei Su, Wayseen Wang
- 575 VACTERL association with hydrocephalus in a fetus conceived by *in vitro* fertilization and embryo transfer
Chih-Ping Chen, Tung-Yao Chang, Yi-Yung Chen, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang
- 580 Detection of a *de novo* Y278C mutation in FGFR3 in a pregnancy with severe fetal hypochondroplasia: Prenatal diagnosis and literature review
Chih-Ping Chen, Yi-Ning Su, Tzu-Hung Lin, Tung-Yao Chang, Jun-Wei Su, Wayseen Wang

Research Letters

- 586 Ectopic pregnancy implanted in the liver under the diaphragm
Xin-Ping Kuai, Sheng-Yu Wang, Jia-Ming Qiu
- 588 Primary fallopian tube carcinoma and ectopic pregnancy: A rare co-occurrence
Jin-Yi Tong, Wen-Chao Sun, Qiao-Yun Li, Yue-Yue Deng, Juan Li
- 590 Acquired uterine arteriovenous malformation in a cesarean scar pregnancy
Doa Kim, Na Rae Moon, Su Rim Lee, Yu Dong Won, Hee Joung Lee, Tai Chul Park, Yeon Hee Kim
- 593 Obstructed hemivagina and ipsilateral renal anomaly with uterus didelphys and vaginal discharge
Tsai-Bei Lin, Men-Fong Hsieh, Shu-Chen Han, Wei-Li Chin, Yu-Ling Hsueh
- 597 Vesicovaginal fistula formation after oocyte retrieval
Ghadeer K. Al-Shaikh, Zeinab M. Abotalib
- 599 Asymptomatic torsion of a gravid uterus
Homa Homam, Somayeh Moukhah, Mozghan Alizadeh
- 602 Prenatal diagnosis of *de novo* monosomy 7q33-qter associated with hydrops fetalis, semilobar holoprosencephaly, and premaxillary dysgenesis
Pi-Lin Sung, Eong-Eong Cheng, Yann-Jang Chen, Schu-Rern Chern, Chung-Yu Shih, Chia-Ming Chang, Peng-Hui Wang, Ming-Shyen Yen, Chi-Ying F. Huang, Chih-Ping Chen
- 607 Pfeiffer syndrome with FGFR2 W290C mutation perinatally presenting extreme proptosis
Chih-Ping Chen, Hsu-Kuang Huang, Yu-Peng Liu, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang
- 611 Concordant myelomeningocele in dizygotic twins conceived by intracytoplasmic sperm injection, *in vitro* fertilization, and embryo transfer
Chih-Ping Chen, Yuh-Ming Hwu, Chen-Yu Chen, Yi-Ning Su, Tzu-Hung Lin, Yu-Ling Kuo, Schu-Rern Chern, Wayseen Wang
- 613 First-trimester sonographic demonstration of digynic triploidy
Chih-Ping Chen, Yi-Yung Chen, Schu-Rern Chern, Yu-Ling Kuo, Chen-Chi Lee, Wayseen Wang

Correspondence

- 616

Hysteroscopy after hemostatic sutures for postpartum hemorrhage
Souhail Alouini
- 617

Ultralow dose combined spinal–epidural anesthesia for cesarean section in ritodrine-related severe pulmonary hypertension
Shin-Yan Chen, Shou-Zen Fan, Li-Kuei Chen

Volume 52 Indices

- I

Author Index
- VI

Keyword Index
- X

Title Index