Taiwanese Journal of Obstetrics & Gynecology

Volume 55 Number 2 April 2016

Contents

	ria.	
IITA	rıaı	

- 155 Is it safe to use minimally invasive surgery in the management of endometrial cancer? Peng-Hui Wang, Huann-Cheng Horng, Chih-Ping Chen
- 157 A challenge in the management of women with polycystic ovary syndrome Kok-Min Seow, Wen-Ling Lee, Peng-Hui Wang

Original Articles

- 159 Effect of thyroid autoimmunity per se on assisted reproduction treatment outcomes: A meta-analysis Hui He, Shuang Jing, Fei Gong, Yue Qiu Tan, Guang Xiu Lu, Ge Lin
- 166 Factors related to deterioration of renal function after singleton delivery in pregnant women with chronic kidney disease
 - Yuko Fukasawa, Yasuo Makino, Masaki Ogawa, Keiko Uchida, Hideo Matsui
- 171 Relationship between hypothyroidism and the incidence of gestational diabetes: A meta-analysis Li-Li Gong, He Liu, Li-Hong Liu
- 176 Continuous transverse scanning of the fetal heart using a cross-sectional image database of common fetal congenital heart deformities

 Zhen-Juan Yang, Qiu-Yan Pei, Yun-Tao Li, Jun-Xue Gao
- Effects of interleukin 6 and tumor necrosis factor-α on the proliferation of porcine theca interna cells: Possible role of these cytokines in the pathogenesis of polycystic ovary syndrome

 Ling Hong, Yunxiang Zhang, Qinghua Wang, Yibing Han, Xiaoming Teng
- 188 Comparison of the laparoscopic versus conventional open method for surgical staging of endometrial carcinoma Ling-Hui Chu, Wen-Chun Chang, Bor-Ching Sheu
- Longitudinal parallel compression suture to control postopartum hemorrhage due to placenta previa and accrete Guang-Tai Li, Xiao-Fan Li, Baoping Wu, Guangrui Li
- 198 Is preoperative bowel preparation necessary for gynecological oncology surgery?

 Wei-Tin Liu, Cheng-Wen Hsiao, Shu-Wen Jao, Mu-Hsien Yu, Gwo-Jang Wu, Jah-Yao Liu, Chiung-Chen Liu, Ju-Hsuan Chan,

 Je-Ming Hu, Sheng-i Hu, Pi-Kai Chang
- 202 METCAM/MUC18 promoted tumorigenesis of human breast cancer SK-BR-3 cells in a dosage-specific manner Chang-Yu Huang, Guang-Jer Wu
- Prognostic role of excision repair cross complementing-1 and topoisomerase-1 expression in epithelial ovarian cancer Shih-Chieh Liu, Hao Lin, Chao-Cheng Huang, Chan-Chao Chang Chien, Ching-Chou Tsai, Yu-Che Ou, Hung-Chun Fu, Jacqueline M. Liu, Yen-Ying Ma
- 220 Effects of a traditional Chinese medicine, Longdanxiegan formula granule, on Toll-like receptor pathway in female guinea pigs with recurrent genital herpes

 Lin Kuang, Yihui Deng, Xiaodan Liu, Zhixiang Zou, Lan Mi
- The laparoscopic approach is more preferred among nurses for benign gynecologic conditions than among nonmedical working women: A nationwide study in Taiwan

 Chun-Che Huang, Yu-Tung Huang, Pei-Ju Chueh, Ming-Ping Wu
- Dose-finding study of Leuplin depot for prevention of premature luteinizing hormone surge during controlled ovarian stimulation: a pilot study in intrauterine insemination treatment

 Heng-Ju Chen, Yu-Hung Lin, Mei-Zen Huang, Kok-Min Seow, Lee-Wen Huang, Bih-Chwen Hsieh, Chii-Ruey Tzeng,

 Jiann-Loung Hwang
- Outcomes of anti-Müllerian hormone-tailored ovarian stimulation protocols in *in vitro* fertilization/intracytoplasmic sperm injection cycles in women of advanced age

 Chi-Chun Liao, Robert Kuo-Kuang Lee, Shyr-Yeu Lin, Ming-Huei Lin, Yuh-Ming Hwu

- Assessing the quality of life of infertile Chinese women: a cross-sectional study
 Su Xiaoli, Li Mei, Bao Junjun, Ding Shu, Wei Zhaolian, Wang Jin, Quan Ju, Sun Wanli, Zhao Huali, Jin Li, Li Dong, Pan Li,
 He Xiaojin
- Vitamin C is effective for the prevention and regression of endometriotic implants in an experimentally induced rat model of endometriosis

Ozlem Ulas Erten, Tuğba Altun Ensari, Berna Dilbaz, Huseyin Cakiroglu, Sadiman Kıykac Altinbas, Muzaffer Çaydere, Umit Goktolga

Risk factor for first-incident hip fracture in Taiwanese postmenopausal women
Fang-Ping Chen, Kuang-Hung Hsu, Tsai-Sheng Fu, An-Shine Chao, Yu-Wei Yu, Chih-Ming Fan, Chen-Ming Sung, Ingrid Ying-Yu Chern

Review Article

263 Systematic review: What is the best first-line approach for cesarean section ectopic pregnancy?

Mine Kanat-Pektas, Serkan Bodur, Ozgur Dundar, Vuslat Lale Bakır

Short Communication

Prenatal diagnosis and molecular cytogenetic characterization of a de novo 4.858-Mb microdeletion in 15q14 associated with ACTC1 and MEIS2 haploinsufficiency and tetralogy of Fallot Chih-Ping Chen, Chen-Yu Chen, Schu-Rern Chern, Peih-Shan Wu, Yen-Ni Chen, Shin-Wen Chen, Li-Feng Chen, Chien-Wen Yang, Wayseen Wang

Case Reports

- Two girls with a de novo Xq rearrangement of paternal origin: t(X;9)(q24;q12) or rea(X)dup q
 Ana I. Vásquez-Velásquez, Horacio Rivera, Ana G. Castro, Ana R. Jaloma-Cruz, Clara I. Juárez, Irving J. Lara-Navarro,
 Carlos Córdova-Fletes, Paul Mendoza- Pérez, José E. García-Ortiz
- Acute intermittent porphyria exacerbation following *in vitro* fertilization treatment Geok Huey New, Pei-Yang Hsu, Meng-Hsing Wu
- Prenatal diagnosis and molecular cytogenetic characterization of low-level true mosaicism for trisomy 21 using uncultured amniocytes

 Chih-Ping Chen, Yeou-Lih Wang, Schu-Rern Chern, Peih-Shan Wu, Yen-Ni Chen, Shin-Wen Chen, Li-Feng Chen, Meng-Shan Lee, Chien-Wen Yang, Wayseen Wang
- Prenatal diagnosis and molecular cytogenetic characterization of *de novo* partial monosomy 3p (3p26.3 → pter) and partial trisomy 16q (16q23.1 → qter)

 Chih-Ping Chen, Fung-Yu Hung, Schu-Rern Chern, Peih-Shan Wu, Yen-Ni Chen, Shin-Wen Chen, Chen-Chi Lee, Wayseen Wang

Research Letters

- 293 Degenerative leiomyoma of the cervix: Atypical clinical presentation and an unusual finding Kelly Peng, Ling-Yu Jiang, Sen-Wen Teng, Peng-Hui Wang
- 296 Sclerosing stromal tumor of the ovaries overexpressing vascular endothelial growth factor: two cases Tomoko Hirakawa, Yasushi Kawano, Akitoshi Tsuno, Kaei Nasu, Hisashi Narahara
- 299 Immunohistochemical study of ovarian psammocarcinoma: Report of a rare case Vandana L. Gaopande, Avinash R. Joshi, Gayatri S. Pathak, Bageshri P. Gogate
- 301 Successful treatment with recombinant blood factor VIIa in severe postpartum hemorrhage-induced disseminated intravascular coagulation

 C.Y. Wang, Y.C. Chen, C.H. Lin, K.S. Hwang, H.Y. Su
- Prenatal diagnosis of low-level mosaicism for trisomy 2 associated with a favorable pregnancy outcome Chih-Ping Chen, Tsang-Ming Ko, Schu-Rern Chern, Peih-Shan Wu, Yen-Ni Chen, Shin-Wen Chen, Li-Feng Chen, Chien-Wen Yang, Wayseen Wang

Correspondence

- Diagnostic value of three-dimensional power Doppler ultrasound for postmenopausal bleeding compared with endometrial thickness

 Heung Yeol Kim, Ari Kim
- 306 Diagnostic utility of three-dimensional power Doppler ultrasound for postmenopausal bleeding compared with sonohysterography

 Heung Yeol Kim, Ari Kim