

Taiwanese Journal of Obstetrics & Gynecology

Volume 54 Number 3 June 2015

Contents

Editorial

- 215 Outstanding research paper awards of the 2014 Taiwanese Journal of Obstetrics and Gynecology
Peng-Hui Wang, Chih-Ping Chen

Original Articles

- 217 Breastfeeding effects on visfatin levels in postpartum women
Ching-Ju Shen, Shih-Han Wang, Chien-Hung Lee, Te-Fu Chan
- 221 Diagnostic utility of three-dimensional power Doppler ultrasound for postmenopausal bleeding
Ari Kim, Ji Young Lee, Sungwook Chun, Heung Yeol Kim
- 227 The role of nitric oxide in the outgrowth of trophoblast cells on human umbilical vein endothelial cells
Kuan-Hao Tsui, Hsin-Yang Li, Jiin-Tsuey Cheng, Yen-Jen Sung, Ming-Shyen Yen, Shie-Liang Edmond Hsieh, Peng-Hui Wang
- 232 The fertility sparing management of postpartum hemorrhage: A series of 47 cases of Bakri balloon tamponade
İsmet Alkış, Erbil Karaman, Agahan Han, Hasan Cemal Ark, Betül Büyükkaya
- 236 Clinical significance of serum follistatin levels in the diagnosis of ovarian endometrioma and benign ovarian cysts
Ömer Ant, Gülnur Özakşit, Ali İrfan Güzel, Sabri Cavkaytar, Metin Kaba, Hasan Onur Topçu,
- 240 The effects of intravesical therapy with hyaluronic acid for painful bladder syndrome: Preliminary Chinese experience and systematic review
Xiao-Min Han, Xin-Hua Wu, Bing Li, Feng Pan, Wen-Cheng Li, Shu-Lan Liu, Fu-Qing Zeng, Min Chen
- 248 Safety and efficacy of thromboprophylaxis using enoxaparin sodium after cesarean section: A multi-center study in Japan
Maki Goto, Toshiyuki Yoshizato, Masato Tatsumura, Takeshi Takashima, Masanobu Ogawa, Hiromasa Nakahara, Shoji Satoh, Ayako Sanui, Fuyuki Eguchi, Shingo Miyamoto
- 253 Outcome of patients with recurrent adult-type granulosa cell tumors – A Taiwanese Gynecologic Oncology Group study
Peng-Hui Wang, Hsu-Dong Sun, Hao Lin, Kung-Liahng Wang, Wen-Shiung Liou, Yao-Ching Hung, Ying-Cheng Chiang, Chien-Hsing Lu, Hung-Cheng Lai, Ting-Chang Chang, Taiwanese Gynecologic Oncology Group
- 260 Sleep deprivation enhances peripheral serotonin secretion to regulate the large follicle steroidogenesis of rats
Chueh-Ko Yang, Rick Sai-Chuen Wu, Cheng-Hsuan Wu, Theodore Rong-Yei Lin, Horng-Der Tsai
- 266 Effect of metformin on early pregnancy loss in women with polycystic ovary syndrome
Mawahib A.S. Al-Biate
- 270 Trends in the incidence of pre-eclampsia and eclampsia in Taiwan between 1998 and 2010
Te-Fu Chan, Yi-Ching Tung, Shih-Han Wang, Chien-Hung Lee, Chih-Lung Lin, Peih-Ying Lu
- 275 Toxicity of intraperitoneal chemotherapy and risk factors for severe toxicity in optimally debulked ovarian cancer patients
Yu-Jin Koo, Kyung-Taek Lim
- 280 Influence of *chemerin* rs17173608 polymorphism on polycystic ovary syndrome susceptibility
Zahra Movahed, Leila Kohan, Sara Fallahi, Omid Tabiee
- 284 Establishment of a database of fetal congenital heart malformations and preliminary investigation of its clinical application
Jun-Xue Gao, Qiu-Yan Pei, Yun-tao Li, Zhen-Juan Yang

Short Communications

- 290 Oxidative stress and menopause-related hot flashes may be independent events
Gloria Bonaccorsi, Arianna Romani, Eleonora Cremonini, Carlo M. Bergamini, Maria Cristina Castaldini, Enrica Fila, Stefania Hanau, Leo Massari, Carlo Cervellati
- 294 Elevation of plasma D-dimer levels associated with rupture of ovarian endometriotic cysts
Kei Tanaka, Yoichi Kobayashi, Kei Dozono, Hiromi Shibuya, Yoshiko Nishigaya, Mai Momomura, Hironori Matsumoto, Mitsutoshi Iwashita
- 297 Distal 3p duplication and terminal 7q deletion associated with nuchal edema and cyclopia in a fetus and a review of the literature
Chih-Ping Chen, Ming-Chao Huang, Schu-Rern Chern, Yu-Ling Kuo, Yen-Ni Chen, Peih-Shan Wu, Li-Feng Chen, Chen-Wen Pan, Wayseen Wang

Case Reports

- 303 Postpartum pyogenic sacroiliitis with methicillin-resistant *Staphylococcus aureus* in a healthy adult: A case report and review of the literature
Takashi Imagama, Atsunori Tokushige, Akihito Sakka, Kazushige Seki, Toshihiko Taguchi
- 306 Primary umbilical endometrioma: Analyzing the pathogenesis of endometriosis from an unusual localization
Gloria Calagna, Antonino Perino, Daniela Chianetta, Daniele Vinti, Maria Margherita Triolo, Carlo Rimi, Gaspare Cucinella, Antonino Agrusa
- 313 Paraneoplastic cerebellar degeneration in a patient with ovarian cancer
Hung-Ju Chien, Chuo-Yu Lee, Lu-An Chen, Chao-Chih Wu, Chih-Long Chang

Research Letters

- 316 Treatment options of endometriosis prior to *in vitro* fertilization/intracytoplasmic sperm injection cycles to improve conception rate
Sudha Prasad, Rupali Bassi, Yogesh Kumar, Ashok Kumar, Saumya Prasad
- 319 Management of recurrent and refractory ventricular tachycardia in pregnancy
Li-Te Lin, Kuan-Hao Tsui, Renin Chang, Jiin-Tsuey Cheng, Ben-Shian Huang, Peng-Hui Wang
- 322 Single-port laparoscopic surgery for cornual pregnancy after failure of methotrexate treatment
Yi-Wen Chang, Hsiao-Wen Tsai, Peng-Hui Wang, Huahsi Wu, Nae-Fang Twu, Ming Shyen Yen, Chih-Yao Chen, Chiung-Ru Lai, Kuan-Chong Chao, Yi-Jen Chen
- 323 Temporary loop ligation of the abdominal aorta during cesarean hysterectomy for reducing blood loss in placenta accrete
Mai-lian Long, Chun-xia Cheng, Ai-bin Xia, Rui-zhen Li
- 326 A 17q duplication prenatally detected
Rossella Bruno, Angelo Valetto, Veronica Bertini, Cinzia Cosini, Benedetta Toschi, Caterina Congregati, Simona Rossi, Paolo Simi
- 330 Gastrointestinal stromal tumor mimicking ovarian malignancy in a woman with type I neurofibromatosis
Yueh-Yi Chen, Fu-Shaing Peng, Ho-Hsiung Lin, Sheng-Mou Hsiao
- 332 Uterine adenosarcoma with omentum metastasis complicated by a rapidly progressing liver abscess
Hsuan-Chih Tsai, Hsin-Yuan Lin, Hsin-Wang Lin, Chun-Wen Chen, To-An Chen, Kuang-Hua Chen
- 336 Urinorhax: An unusual complication of an oncologic gynecological surgery
Raquel Garcia-Simon, Jesus Hergueta Herrera, Silvia Cañizares Oliver, Fernando Roldan Rivas, Ernesto Fabre González