

Review Article

- 89 A Genome-wide Association Study Primer for Clinicians
Tzu-Hao Wang, Hsin-Shih Wang

Original Articles

- 96 Differential Expression of *NUDT9* at Different Phases of the Menstrual Cycle and in Different Components of Normal and Neoplastic Human Endometrium
Ling-Yun Chen, Tze-Ho Chen, Pao-Ying Wen, Chia-Hung Chou, Tsung-Ho Ying, Shun-Ping Chang, Gwo-Chin Ma, Ming Chen
- 108 Ruptured Corpus Luteum With Hemoperitoneum: Case Characteristics and Demographic Changes Over Time
Wen-Kuang Ho, Ya-Fen Wang, Hsin-Hung Wu, Horng-Der Tsai, Tze-Ho Chen, Ming Chen
- 113 Use of 24-hour Urinary Protein and Calcium for Prediction of Preeclampsia
Daya Sirohiwal, Krishna Dahiya, Neha Khaneja
- 116 Prenatal Group B *Streptococcus* Test Using Real-time Polymerase Chain Reaction
Chi-Feng Wei, Bo-Ching She, Hung-Shuo Liang, Qing-Dong Ling, Chen-Yuan Tsai, Chih-Wei Yen, Hsueh-Yin Wu, Ming-Song Tsai
- 120 Pfannenstiel versus Maylard Incision for Gynecologic Surgery: A Randomized, Double-blind Controlled Trial
Zinat Ghanbari, Bahareh Haji Baratali, Tahereh Foroughifar, Maryam Deldar Pesikhani, Mamak Shariat
- 124 Effects of Calcium Supplement Therapy in Women With Premenstrual Syndrome
Zinat Ghanbari, Fedieh Haghollahi, Mamak Shariat, Abbas Rahimi Foroshani, Maryam Ashrafi
- 130 Mutation-prone Positions Within the Estrogen Receptor
Viroj Wiwanitkit
- 133 Use of a Gonadotropin-releasing Hormone Agonist to Manage Perimenopausal Women With Symptomatic Uterine Myomas
Peng-Hui Wang, Wen-Ling Lee, Ming-Huei Cheng, Ming-Shyen Yen, Kuan-Chong Chao, Hsiang-Tai Chao
- 138 Interaction Between Interferon Regulatory Factor-1 and Human Papillomavirus E7 Oncogene in Cervical Cancer: An Ontology Study
Viroj Wiwanitkit
- 142 The Effects of Calcium-Vitamin D and Metformin on Polycystic Ovary Syndrome: A Pilot Study
Batool Rashidi, Fedieh Haghollahi, Mamak Shariat, Farid Zayerii
- 148 Electroacupuncture Reduces Uterine Artery Blood Flow Impedance in Infertile Women
Ming Ho, Li-Chia Huang, Yin-Yi Chang, Huey-Yi Chen, Wei-Chun Chang, Tung-Chuan Yang, Horng-Der Tsai

Short Communications

- 152 **Genome-wide Detection of Uniparental Disomy in a Fetus With Intrauterine Growth Restriction Using Genotyping Microarrays**
Yung-Kuei Soong, Tzu-Hao Wang, Yun-Shien Lee, Chih-Ping Chen, Chia-Lin Chang, Szu-Ying Ho, An-Shine Chao, Po-Jen Cheng, Shuenn-Dyh Chang
- 159 **Cardiac Tamponade: An Alternative Procedure for Late Feticide**
Chia-Hsiang Chen, Hsin-Chin Hsieh, Horng-Der Tsai, Tze-Ho Chen, Ming Chen

Case Reports

- 163 **Ultrasonographic Diagnosis of Diastematomyelia During the 14th Week of Gestation**
Kazım Emre Karaşahin, Kazım Gezginç, İbrahim Alanbay, Mustafa Ulubay, Iskender Başer
- 167 **Metastatic Bilateral Malignant Ovarian Tumors Associated With Pregnancy**
Savita Rani Singhal, Smiti Nanda, Pooja Chaudhry, Jyotsna Sen, Suresh Kumar Singhal
- 169 **Primary Malignant Melanoma of the Female Genital Tract**
Tayfun Gungor, Sunduz Ozlem Altinkaya, Mustafa Ozat, Hatice Bayramoglu, Leyla Mollamahmutoglu
- 176 **Retroperitoneal Schwannoma Mimicking Uterine Myoma**
Ching-Hui Chen, Cherng-Jye Jeng, Wei-Min Liu, Jenta Shen

Research Letters

- 178 **Dermatomyositis as the Initial Presentation of Ovarian Cancer**
Lai-Wan Chao, Lin-Hung Wei
- 181 **Acute Myocardial Infarction During Pregnancy**
Yu-Ching Chen, Yung-Ming Chang, Guang-Peng Yeh, Horng-Der Tsai, Charles Tsung-Che Hsieh
- 186 **Growing Teratoma Syndrome: An Asian Woman With Immature Teratoma of Left Ovary After Chemotherapy**
Tsung-Ying Hsieh, Ya-Min Cheng, Fong-Ming Chang, Chen-Yang Chou
- 190 **Rupture of the Renal Pelvis Following Hydronephrosis and Hydroureter After a Cesarean Section**
Meng-Bin Tang, Kuo-Shou Shen, Chih-Wei Lee, Jaung-Yuan Chen, Chih-Haw Yeh, Ching-Hua Chu
- 193 **Heterotopic Ovarian Pregnancy**
Jith-Shyan Chen, Tuan-Ying Ke, Pao-Chun Hsieh
- 196 **Transvaginal Evisceration in a Case With Iatrogenic Cushing's Syndrome and No Previous Gynecologic Surgery**
Chung-Yuan Lee, Wen-Kou Wang, Yu-Hsiang Lin, Chen-Bin Wang, Chih-Jen Tseng
- 200 **Puerperal Pelvic Hematoma Successfully Treated by Primary Transcatheter Arterial Embolization**
Tze-Ho Chen, Chia-Hsiang Chen, Yu-Cheng Hong, Ming Chen

Correspondence

- 203 **Comment on a Cerclage Method for Hymenoplasty**
Kazım Emre Karaşahin, İbrahim Alanbay, Cihangir Mutlu Ercan, Kazım Gezginç, Iskender Başer