

Review Article

- 247 Leiomyoma and Vascular Endothelial Growth Factor Gene Polymorphisms: A Systematic Review
Chi-Chen Chang, Yao-Yuan Hsieh, Wen-Hsin Lin, Chih-Sheng Lin

Original Articles

- 254 Extremely Preterm Cesarean Delivery “En Caul”
Chia-Hui Lin, Shin-Yu Lin, Yu-Hsuan Yang, Jin-Chung Shih, Ming-Kwang Shy, Chien-Nan Lee, Yu-Shih Yang
- 260 Risk Factors of Urinary Frequency Among Women Aged 60 and Older in Taiwan
Ching-Hung Hsieh, Wei-Chun Chang, Ming-I Hsu, Han-Sun Chiang, Shao-Tung Chang, Meng-Chih Lee, Maw-Sheng Lee, Kang-Ping Lu, Tsung-Hsien Su, Shu-Hsin Lee, Fu-Min Chen
- 266 Analysis of Caffeic Acid Extraction From *Ocimum gratissimum* Linn. by High Performance Liquid Chromatography and its Effects on a Cervical Cancer Cell Line
Je-Chiuan Ye, Meen-Woon Hsiao, Ching-Hung Hsieh, Wei-Chien Wu, Yao-Ching Hung, Wei-Chun Chang
- 272 Cryotop Vitrification as Compared to Conventional Slow Freezing for Human Embryos at the Cleavage Stage: Survival and Outcomes
Tseng-Kai Lin, Jin-Tsung Su, Fa-Kung Lee, Yu-Ru Lin, Hsiao-Ching Lo
- 279 Simultaneous Enucleation and *In Situ* Morcellation of Myomas in Laparoscopic Myomectomy
Szu-Yu Chen, Su-Cheng Huang, Bor-Ching Sheu, Daw-Yuan Chang, Li-Yun Chou, Wen-Chiung Hsu, Wen-Chun Chang
- 285 Prediction of Newborn Birth Weight Based on the Estimation at 20–24 Weeks of Gestation
Chi-Feng Su, Horng-Jyh Tsai, Ching-Yi Lin, Tsung-Ho Ying, Po-Hui Wang, Gin-Den Chen
- 291 Fistula Campaigns—Are They of Any Benefit?
Cetin Cam, Ates Karateke, Arman Ozdemir, Candemir Gunes, Cem Celik, Buhara Guney, Dogan Vatanserver
- 297 GnRH Antagonist/Letrozole Versus Microdose GnRH Agonist Flare Protocol in Poor Responders Undergoing *In Vitro* Fertilization
Robab Davar, Homa Oskouian, Shahnaz Ahmadi, Raziieh Dehghani Firouzabadi
- 302 Relationship of Follicular Size to the Development of Intracytoplasmic Sperm Injection-derived Human Embryos
Tsai-Fang Lee, Robert Kuo-Kuang Lee, Yuh-Ming Hwu, Yu-Fen Chih, Yi-Chun Tsai, Jin-Tsung Su
- 306 Awareness and Use of Folic Acid Among Pregnant Women in Taipei
Hei-Jen Jou, I-Ping Hsu, Chieh-Yu Liu, Shih-Hsien Chung, Shih-Ming Chen, Meei-Ling Gau

Short Communications

- 311 Pregnancy After Hysteroscopic Endometrial Ablation Without Endometrial Preparation: A Report of Five Cases and a Literature Review
Chang-Sheng Yin
- 320 Prenatal Diagnosis and Molecular Cytogenetic Characterization of *De Novo* Partial Trisomy 7p (7p15.3→pter) and Partial Monosomy 13q (13q33.3→qter) Associated With Dandy-Walker Malformation, Abnormal Skull Development and Microcephaly
Chih-Ping Chen, Ming Chen, Yi-Ning Su, Fuu-Jen Tsai, Schu-Rern Chern, Chin-Yuan Hsu, Pei-Chen Wu, Dai-Dyi Town, Dong-Jay Lee, Gwo-Chin Ma, Wayseen Wang
- 327 Mosaic Ring Chromosome 18, Ring Chromosome 18 Duplication/Deletion and Disomy 18: Perinatal Findings and Molecular Cytogenetic Characterization by Fluorescence *In Situ* Hybridization and Array Comparative Genomic Hybridization
Chih-Ping Chen, Yung-Ting Kuo, Shuan-Pei Lin, Yi-Ning Su, Yann-Jang Chen, Rui-Yuan Hsueh, Yi-Hui Lin, Pei-Chen Wu, Chen-Chi Lee, Yu-Ting Chen, Wayseen Wang
- 333 Mosaic Trisomy 7 at Amniocentesis: Prenatal Diagnosis and Molecular Genetic Analyses
Chih-Ping Chen, Yi-Ning Su, Schu-Rern Chern, Yuh-Ming Hwu, Shuan-Pei Lin, Chyong-Hsin Hsu, Fuu-Jen Tsai, Tao-Yuean Wang, Pei-Chen Wu, Chen-Chi Lee, Yu-Ting Chen, Li-Feng Chen, Wayseen Wang

- 341 **Mosaic Trisomy 9 at Amniocentesis: Prenatal Diagnosis and Molecular Genetic Analyses**
Chih-Ping Chen, Hsien-Ming Lin, Yi-Ning Su, Schu-Rern Chern, Fuu-Jen Tsai, Pei-Chen Wu, Chen-Chi Lee, Yu-Ting Chen, Meng-Shan Lee, Chen-Wen Pan, Wayseen Wang

Research Letters

- 351 **Pyomyoma: A Rare and Life-threatening Complication of Uterine Leiomyoma**
Zoe Hui-Ying Chen, Horng-Der Tsai, Mou-Jong Sun
- 357 **Recurrent Placental Microcalcifications in the Second Trimester**
Chun-Chieh Chia, Soon-Cen Huang
- 359 **Tube-ovarian Abscess With Septic Shock in a Case of Endometrioma Following Diagnostic Hysteroscopy**
Yu-Hung Lin, Jiann-Loung Hwang, Kok-Min Seow, Kian-Mei Chong, Lee-Wen Huang
- 361 **Successful Surgical Removal of a Huge Pelvic Desmoid Tumor**
Shazia Fakhar, Mah Perveen Qazi, Gulshan Saeed, Mohammad Ashraf, Nabia Tariq
- 364 **Guillain-Barré Syndrome in Pregnancy: A Rare Complication of Varicella**
Manish Modi, Monica Singla, Neelam Aggarwal, Veenu Singla, Arvind Sharma
- 366 **Transmyometrial Blastocyst Transfer in a Patient With Congenital Cervical Atresia**
Tseng-Kai Lin, Yu-Ru Lin, Tsung-Hsuan Lai, Fa-Kung Lee, Jin-Tsung Su, Hsiao-Ching Lo
- 370 **Post-delivery Complex Partial Seizure Mimicking Eclampsia**
Chun-Chieh Chia, Soon-Cen Huang
- 373 **Transitional Cell Carcinomas in the Bladder and Ovary: Unusual Primary Association or Metastatic Lesions?**
Habiba Kadiri, Ahmed Jahid, Fouad Zouaidia, Yassir Sbitti, Nabil Ismaili, Hassan Errihani, Zakia Bernoussi, Najat Mahassini
- 377 **Prenatal Diagnosis and Molecular Cytogenetic Characterization of a Small Supernumerary Marker Chromosome Derived From Chromosome 21**
Chih-Ping Chen, Chyi-Chyang Lin, Tsang-Ming Ko, Fuu-Jen Tsai, Schu-Rern Chern, Chen-Chi Lee, Yu-Ting Chen, Pei-Chen Wu, Wayseen Wang
- 381 **Prenatal Diagnosis and Molecular Cytogenetic Characterization of a Small Supernumerary Marker Chromosome Derived From Chromosome 22**
Chih-Ping Chen, Chyi-Chyang Lin, Yi-Ning Su, Fuu-Jen Tsai, Schu-Rern Chern, Chen-Chi Lee, Wen-Ling Chen, Li-Feng Chen, Pei-Chen Wu, Wayseen Wang
- 385 **Prenatal Diagnosis of Persistent Cloaca With Hydrometrocolpos and Ascites by Magnetic Resonance Imaging in One Fetus of a Dizygotic Twin Pregnancy**
Chih-Ping Chen, Yu-Peng Liu, Tung-Yao Chang, Fuu-Jen Tsai, Chen-Yu Chen, Pei-Chen Wu, Teresa Hsiao-Tien Chen, Wayseen Wang
- 387 **Prenatal Diagnosis of Rhabdomyomas and Cerebral Tuberos Sclerosis by Magnetic Resonance Imaging in One Fetus of a Dizygotic Twin Pregnancy Associated With a Frameshift Mutation in the TSC2 Gene**
Chih-Ping Chen, Yi-Ning Su, Tung-Yao Chang, Yu-Peng Liu, Fuu-Jen Tsai, Ming-Ren Chen, Jonathan Kwei Hwang, Teresa Hsiao-Tien Chen, Wayseen Wang

Correspondence

- 390 **Electroacupuncture Reduces Uterine Artery Blood Flow Impedance**
Yusuf Ozgur Cakmak
- 391 **Reply to Dr Cakmak on the Electroacupuncture on IVF Outcome**
Ming Ho
- 392 **Laparoscopic Myomectomy**
Ming-Shyen Yen, Kuan-Chong Chao, Peng-Hui Wang
- 394 **Age and Prevalence of Cervical Carcinoma in Subsequent Hysterectomy Following a Conization Procedure Questioned**
Horng-Jyh Tsai