

Editorial

- 205 Metabolic Syndrome: Menopausal Women and the Health Care Challenge
Hei-Jen Jou, Hui-Ting Huang

Review Articles

- 210 Prenatal Sonographic Features of Fetuses in Trisomy 13 Pregnancies (I)
Chih-Ping Chen
- 218 Prenatal Sonographic Features of Fetuses in Trisomy 13 Pregnancies (II)
Chih-Ping Chen
- 225 The Effects of Absent or Reversed End-diastolic Umbilical Artery Doppler Flow Velocity
Kuo-Gon Wang, Chen-Yu Chen, Yi-Yung Chen
- 232 Adenomyosis and Its Variance: Adenomyoma and Female Fertility
Peng-Hui Wang, Wen-Hsiang Su, Bor-Ching Sheu, Wei-Min Liu
- 239 Mechanisms of Chemotherapeutic Drug Resistance in Cancer Therapy—A Quick Review
Fu-Shing Liu

Original Articles

- 245 Beneficial Effect of Luteal-phase Gonadotropin-releasing Hormone Agonist Administration on Implantation Rate After Intracytoplasmic Sperm Injection
Dehghani Firouzabadi Razieh, Ayazi Rozbahani Maryam, Tabibnejad Nasim
- 249 Laparoscopically Assisted Vaginal Hysterectomy Following Previous Kidney Transplantation
Szu-Yu Chen, Su-Cheng Huang, Bor-Ching Sheu, Daw-Yuan Chang, Li-Yun Chou, Wen-Chiung Hsu, Wen-Chun Chang
- 254 Age and Prevalence of Cervical Carcinoma in Subsequent Hysterectomy Following a Conization Procedure
Ting-Hung Wun, Will Wei-Cheng Chiu, Chen-Bin Wang, Ching-Cheng Tseng, Chun-Hung Chen, Yu-Hsiang Lin, Chung-Yuan Lee, Ying-Lun Sun, Chih-Jen Tseng
- 258 Bladder Volume Determination: Two-dimensional Versus Three-dimensional Transvaginal Ultrasound
Ching-Chung Liang, Tien-Yung Wei, Shuenn-Dhy Chang, Ching-Chang Hsieh
- 262 Expression of Androgen Receptor in Human Placentas From Normal and Preeclamptic Pregnancies
Te-Yao Hsu, Kuo-Chung Lan, Chih-Chang Tsai, Chi-Yu Ou, Bi-Hua Cheng, Men-Yin Tsai, Hong-Yo Kang, Yu-Hsia Tung, Yi-Hush Wong, Ko-En Huang
- 268 The Changes in Doppler Indices of Fetal Ductus Venosus and Umbilical Artery After Amnioinfusion for Women With Preterm Premature Rupture of Membranes Before 26 Weeks' Gestation
Te-Yao Hsu, Jenn-Jeih Hsu, Hung-Chun Fu, Chia-Yu Ou, Chih-Chang Tsai, Bi-Hua Cheng, Fu-Min Fang, Hui-Fen Kao, Chun-Yuh Yang, Wen Lin Tsai, Chuen Chu Sung, Men-Yi Tsai

Short Communication

- 273 Dual Action of Memantine in Alzheimer Disease: A Hypothesis
Tzong-Yuan Wu, Chih-Ping Chen

Case Reports

- 278 Prenatal Diagnosis of Congenital Cystic Adenomatoid Malformations: Evolution and Outcome
Wei-Shiu Chen, Guang-Perng Yeh, Horng-Der Tsai, Charles Tsung-Che Hsieh
- 282 Successful Treatment of Gastric Cancer in Pregnancy
Masashi Yoshida, Hideo Matsuda, Kenichi Furuya
- 286 Concomitant Craniorachischisis and Omphalocele in a Male Fetus: Prenatal Magnetic Resonance Imaging Findings and Literature Review
Chih-Ping Chen, Yu-Peng Liu, Fuu-Jen Tsai, Chen-Yu Chen, Hung-Hung Lin, Pei-Chen Wu, Wayseen Wang
- 292 Prenatal Diagnosis of mos45,X/46,X,+mar in a Fetus With Normal Male External Genitalia and a Literature Review
Shu-Chin Chien, Chih-Ping Chen, Chyi-Chyang Lin, Li-Chia Huang, Cheng-Tiao Hsieh, Fuu-Jen Tsai

Research Letters

- 296 Laparoscopic Management of a Case of Hematoma at the Base of the Bladder
Chih-Hui Lin, Sheng-Wen Shaw, Chih-Feng Yen, Kuan-Gen Huang
- 298 Bone Metastasis as the Initial Presentation in One Case of Ovarian Cancer With Two Components of Endometrioid Adenocarcinoma and Adenosarcoma
Yi-Lin Chen, Sheng-Mou Hsiao, Ming-Chieh Lin, Ho-Hsiung Lin
- 302 Failure of Conservative Treatment for Placenta Increta
Chi-Yuan Liao, Dah-Ching Ding
- 305 Acute Cholecystitis During Pregnancy: What is the Best Approach?
Jen-Yu Tseng, Ming-Jie Yang, Chih-Chun Yang, Kuan-Chong Chao, Hsin-Yang Li
- 308 Postpartum HELLP Syndrome With Unusually High Levels of Liver Enzymes
Chi-Kung Lin, Wei-Hsi Chang, Hsueh-Hsing Pan, Chi-Huang Chen
- 311 Pelvic Tuberculosis Mimicking Peritonitis Carcinomatosis and Diagnosed by Laparoscopy
Osman Balci, Rengin Karatayli, Metin Capar
- 314 Oxytocin Antagonist for Repeated Implantation Failure and Delay of Delivery
Yu-Ling Liang, Tsung-Cheng Kuo, Kuei-Hsiang Hung, Tzu-Hui Chen, Meng-Hsing Wu
- 317 Prenatal Diagnosis of Pentalogy of Cantrell With Craniorachischisis by Three-Dimensional Ultrasonography in the First Trimester
Susumu Murata, Masahiko Nakata, Masahiro Sumie, Masakazu Matsuabara, Norihiro Sugino
- 319 Successful Management of Gravid Uterine Rupture
Pei-Te Fu, Chi-Huang Chen, Gwo-Jang Wu, Mu-Hsien Yu
- 321 Prenatal Diagnosis and Molecular Analysis of Trisomy 13 Mosaicism
Chih-Ping Chen, Schu-Rern Chern, Fuu-Jen Tsai, Hung-Hung Lin, Chen-Wen Pan, Wayseen Wang
- 323 Prenatal Diagnosis and Molecular Analysis of Triploidy in a Fetus With Intrauterine Growth Restriction, Relative Macrocephaly and Holoprosencephaly
Chih-Ping Chen, Schu-Rern Chern, Fuu-Jen Tsai, Chin-Yuan Hsu, Kevin Ko, Wayseen Wang
- 327 Prenatal Magnetic Resonance Imaging, Ultrasound Imaging Findings and Genetic Analysis of Concomitant Rhabdomyomas and Cerebral Tuberos Sclerosis
Chih-Ping Chen, Yi-Ning Su, Tung-Yao Chang, Yu-Peng Liu, Fuu-Jen Tsai, Jonathan Kwei Hwang, Wayseen Wang