Review Article

395 Stroke During Pregnancy and Puerperium: Clinical Perspectives
Shih-Jung Cheng, Pei-Hao Chen, Lu-An Chen, Chih-Ping Chen

Original Articles

401 Robot-assisted Laparoscopic Staging Surgery for Endometrial Cancer—A Preliminary Report
Chyi-Long Lee, Chien-Min Han, Hsuan Su, Kai-Yun Wu, Chin-Jung Wang, Chih-Feng Yen

407 The Effect of HPV Infection on a Couple’s Relationship: A Qualitative Study in Taiwan
Cherng-Jye Jeng, Helen Lin, Lih-Rong Wang

413 Factors That Influence Changes in Mammographic Density With Postmenopausal Hormone Therapy
Fang-Ping Chen, Yun-Chung Huang, Yang-Kai Soong

419 Caffeic Acid Induces Apoptosis in Human Cervical Cancer Cells Through the Mitochondrial Pathway
Wei-Chun Chang, Ching-Hung Hsieh, Men-Woon Hsiao, Wu-Chou Lin, Yao-Ching Hung, Je-Chiu-Chen

425 Multiple Repeated Cesarean Deliveries: Operative Complications in the Fourth and Fifth Surgeries in Urgent and Elective Cases
Ali Gedikbasi, Alpaslan Akyol, Banu Bingol, Demet Cakmak, Akif Sargin, Remzi Unac, Yavuz Ceylan

432 A Hospital-based Therapeutic Lifestyle Program for Women With Metabolic Syndrome
Hei-Jen Jou, I-Ping Hsu, Hsiu-Ting Huang, I-Li Liu, Pei-Li Chien, I-Chen Li, Yi Ching Chen, Shih-Ming Chen

438 Hourly Oral Misoprostol Administration for Terminating Midtrimester Pregnancies: A Pilot Study
Shi-Yann Cheng, Chao-Song Hsue, Geen-Hour Hwang, Li-Chuan Tsai, Shu-Chen Pei

442 Outcomes of High Initial Doses of Gonadotropin in Patients With Poor Ovarian Reserve
Li-Ling Chou, Yuh-Ming Hwa, Ming-Huei Lin, Shyr-Yeu Lin, Robert Kuo-Kuang Lee

449 Deleterious Effects of Arsenic, Benomyl and Carbendazim on Human Endometrial Cell Proliferation In Vitro
Chi-Chen Chang, Yao-Yuan Hsieh, Kung-Hao Hsu, Hsai-Der Tsai, Wen-Hsin Lin, Chih-Sheng Lin

455 Balanced Reciprocal Translocations Detected at Amniocentesis
Chih-Ping Chen, Pei-Chen Wu, Chen-Ju Lin, Yi-Ning Su, Schu-Rern Chern, Fu-Jen Tsai, Chih-Chi Lee, Dai-Dyi Town, Wen-Lin Chen, Li-Feng Chen, Meng-Shan Lee, Chen-Wen Pan, Wayseen Wang

Short Communications

468 Alzheimer’s Disease: Aging, Insomnia and Epigenetics
Tzon Yuan Wu, Chih-Ping Chen, Tzyy-Rong Jinn

473 Chromosome 1p36 Deletion Syndrome: Prenatal Diagnosis, Molecular Cytogenetic Characterization and Fetal Ultrasound Findings
Chih-Ping Chen, Ming Chen, Yi-Ning Su, Chin-Yuan Hsu, Fu-Jen Tsai, Schu-Rern Chern, Pei-Chen Wu, Chih-Chi Lee, Wayseen Wang

481 Ellis-van Creveld Syndrome: Prenatal Diagnosis, Molecular Analysis and Genetic Counseling
Chih-Ping Chen, Yi-Ning Su, Chin-Yuan Hsu, Schu-Rern Chern, Fu-Jen Tsai, Pei-Chen Wu, Po-Tsang Chen, Wayseen Wang

487 Microvillus Inclusion Disease: Prenatal Ultrasound Findings, Molecular Diagnosis and Genetic Counseling of Congenital Diarrhea
Chih-Ping Chen, Ming-Chou Chiang, Tzu-Hao Wang, Chuen Hsueh, Shueen-Dyh Chang, Fu-Jen Tsai, Chao-Ning Wang, Schu-Rern Chern, Wayseen Wang
Case Reports

495 Use of Atosiban in a Twin Pregnancy With Extremely Preterm Premature Rupture in the Membrane of One Twin: A Case Report and Literature Review
Ming-Yih Wu, Shee-Uan Chen, Chien-Nan Lee, Hong-Nerng Ho, Yu-Shih Yang

500 Prenatal Diagnosis and Molecular Cytogenetic Characterization of a Small Supernumerary Marker Chromosome Derived From Chromosome 8
Chih-Ping Chen, Ming Chen, Tsang-Ming Ko, Gwo-Chin Ma, Fuu-Jen Tsai, Ming-Song Tsai, Pei-Chen Wu, Chen-Chi Lee, Li-Feng Chen, Wayseen Wang

506 Partial Trisomy 16p (16p12.2→pter) and Partial Monosomy 22q (22q13.31→qter) Presenting With Fetal Ascites and Ventriculomegaly: Prenatal Diagnosis and Array Comparative Genomic Hybridization Characterization
Chih-Ping Chen, Yi-Ning Su, Richard Shih-Hung Young, Fuu-Jen Tsai, Pei-Chen Wu, Schu-Rern Chern, Dai-Dyi Town, Chen-Wen Pan, Wayseen Wang

Research Letters

513 Postpartum Hemorrhage of Genital Tract Origin
Chun-Chieh Chia, Soon-Cen Huang

515 A Complicated Hematometra and Fallopian Tubal Occlusion in Uterine Didelphys With Unilateral Cervical Atresia
Chi-Feng Su, Kwong-Pang Tsai, Bin Liou, Chi-Wai Ruan, Horng-Jyh Tsai

518 Laparoscopic Removal of a Migrated Intrauterine Contraceptive Device With Bladder Penetration
Yin-Ting Chuang, Wen-Jui Yang, Robert Kuo-Kuang Lee, Yuh-Ming Hwu

521 A Virgin Diagnosed With Foreign Body Granuloma: Myth or Fact?
Kuan Chiao Lee, Wen-Hsiang Su, Kuan-Chong Chao, Ming-Huei Cheng

523 Urethral Leiomyoma Mimicking a Caruncle
Vijay Saroha, Kajal Kiran Dhingra, Parul Gupta, Nita Khurana

525 Brain and Intramedullary Spinal Cord Metastasis From Squamous Cell Cervical Carcinoma
Dah-Ching Ding, Tang-Yuan Chu

528 Pelvic Abscess After Laparoscopic Myomectomy With Vaginal Extraction
Shiow-Lin Lee, Lee-Wen Huang, Jier-Zen Chang, Jiann-Loung Hwang, Hun-Shan Pan

531 Vaginal Leiomyoma Presenting as Dysfunctional Uterine Bleeding
Savita Malik, Rajiv Mahendru, Surender Singh Rana

533 Placental Site Trophoblastic Tumor—A Challenging, Rare Entity
Kavita Mardi, Vijay Kaushal

536 Transabdominal Ultrasound-guided Intra-gestational Sac Single Dose MTX Injection in a Tubal Pregnancy
Ching-Yi Lin, Yang-Tse Shih

539 Partial Trisomy 10q (10q25.1→qter) and Partial Monosomy 13q (13q34→qter) Presenting With Fetal Pyelectasis: Prenatal Diagnosis and Array Comparative Genomic Hybridization Characterization
Chih-Ping Chen, Yi-Ning Su, Fuu-Jen Tsai, Schu-Rern Chern, Chin-Yuan Hsu, Pei-Chen Wu, Chen-Chi Lee, Wen-Lin Chen, Wayseen Wang

544 Recurrent Distal 16q Duplication and Terminal 22q Deletion: Prenatal Diagnosis and Genetic Counseling
Chih-Ping Chen, Ming-Chao Huang, Yi-Ning Su, Fuu-Jen Tsai, Pei-Chen Wu, Chen-Chi Lee, Dai-Dyi Town, Chen-Wen Pan, Wayseen Wang

Volume 49

548 Author Index
553 Key Word Index
556 Title Index