

*詹耀龍醫師

所有發表期刊論文

1. Yao-Lung Chang, An-Shine Chao, Shuenn-Dyh Chang, Peter C.C. Hsieh, Chao-Nin Wang Short-term outcomes of fetoscopic laser surgery for severe twin-twin transfusion syndrome from Taiwan single center experience: Demonstration of learning curve effect on the fetal outcomes. *Taiwanese Journal of Obstetrics & Gynecology* 51 (2012) pp. 350-353
2. Chang YL, Chang SD, Chao AS, Hsieh PC, Wang CN, Wang TH. Placenta share discordance and umbilical artery Doppler change after antenatal betamethasone administration in monochorionic twins with selective intrauterine growth restriction: is there a link? *Twin Res Hum Genet.* 2012 Oct;15(5):680-4.
3. Chang YL, Chao AS, Chang SD, Lien R, Hsieh PC, Wang CN. The neurological outcomes of surviving twins in severe twin-twin transfusion syndrome treated by fetoscopic laser photocoagulation at a newly established center. *Prenat Diagn.* 2012 Sep;32(9):893-6.
4. Chang SD, Chao AS, Peng HH, Chang YL, Wang CN, Cheng PJ, Lee YS, Chao A, Wang TH. Analyses of placental gene expression in pregnancy-related hypertensive disorders. *Taiwan J Obstet Gynecol.* 2011 Sep; 50(3):283-91.
5. Peng HH, Kao CC, Chang SD, Chao AS, Chang YL, Wang CN, Cheng PJ, Lee YS, Wang TH, Wang HS. The effects of labor on differential gene expression in parturient women, placentas, and fetuses at term pregnancy. *Kaohsiung J Med Sci.* 2011 Nov;27(11):494-502.
6. Chang YL, Lien R, Chang SD, Chao AS. Prenatal 3D sonographic diagnosis of an isolated lateral facial cleft. *J Clin Ultrasound.* 2012 May;40(4):219-21.
7. Huang YH, Chen YP, Liang CC, Chang YL, Hsieh CC. *Dermatology.* 2011;222(3):221-4. Impetigo herpetiformis with gestational hypertension: a case report and literature review.
8. Chang YL, Chang SD, Chao AS, Hsieh PC, Wang CN, Wang TH. Fetal hemodynamic changes following maternal betamethasone administration in

monochorionic twin pregnancies featuring one twin with selective growth restriction and abnormal umbilical artery Doppler. *J Obstet Gynaecol Res.* 2011 Nov;37(11):1671-6.

9. Liao CC, Chang CS, Tseng CH, Sheen MJ, Tsai SC, Chang YL, Wong SY. Efficacy of intramuscular nalbuphine versus diphenhydramine for the prevention of epidural morphine-induced pruritus after cesarean delivery. *Chang Gung Med J.* 2011 Mar-Apr;34(2):172-8.
10. Chang YL, Chang SD, Chao AS, Wang CN, Wang TH, Cheng PJ. The relationships of umbilical venous volume flow, birthweight and placental share in monochorionic twin pregnancies with and without selective intrauterine growth restriction. *Twin Res Hum Genet.* 2011 Apr;14(2):192-7.
11. Wang CN, Chen JY, Sabu S, Chang YL, Chang SD, Kao CC, Peng HH, Chueh HY, Chao AS, Cheng PJ, Lee YS, Chi LM, Wang TH. Elevated amniotic fluid F₂-isoprostane: a potential predictive marker for preeclampsia. *Free Radic Biol Med.* 2011 May 1;50(9):1124-30.
12. Liang CC, Lin YH, Chang YL, Chang SD. Urodynamic and clinical effects of transvaginal mesh repair for severe cystocele with and without urinary incontinence. *Int J Gynaecol Obstet.* 2011 Mar;112(3):182-6.
13. Liang CC, Chang SD, Wong SY, Chang YL, Cheng PJ. Effects of postoperative analgesia on postpartum urinary retention in women undergoing cesarean delivery. *J Obstet Gynaecol Res.* 2010 Oct;36(5):991-5.
14. Yang CY, Hsu JF, Lin KL, Jung SM, Lien R, Chang YL. An extra-axial hemangioma mimicking a large prenatal brain tumor. *Brain Dev.* 2010 Nov;32(10):883-6.
15. Chang YL, Chang SD, Chao AS, Lien R, Cheng PJ, Chueh HY. Low rate of cerebral injury in monochorionic twins with selective intrauterine growth restriction. *Twin Res Hum Genet.* 2010 Feb;13(1):109-14.
16. Wang CN, Chang SD, Peng HH, Lee YS, Chang YL, Cheng PJ, Chao AS, Wang TH, Wang HS. Change in amniotic fluid levels of multiple anti-angiogenic proteins before development of preeclampsia and intrauterine growth restriction. *J Clin Endocrinol Metab.* 2010 Mar;95(3):1431-41.

17. Chang YL, Chang SD, Chao AS, Hsieh PC, Wang CN, Wang TH. Clinical outcome and placental territory ratio of monochorionic twin pregnancies and selective intrauterine growth restriction with different types of umbilical artery Doppler. *Prenat Diagn.* 2009 Mar;29(3):253-6.
18. Wang TH, Chao AS, Chen JK, Chao A, Chang YL, Cheng PJ, Chang SD, Wang HS. Network analyses of differentially expressed proteins in amniotic fluid supernatant associated with abnormal human karyotypes. *Fertil Steril.* 2009 Jul;92(1):96-107.
19. Liang CC, Lee CL, Chang TC, Chang YL, Wang CJ, Soong YK. Postoperative urinary outcomes in catheterized and non-catheterized patients undergoing laparoscopic-assisted vaginal hysterectomy--a randomized controlled trial. *Int Urogynecol J Pelvic Floor Dysfunct.* 2009 Mar;20(3):295-300.
20. Wang CN, Chang SD, Chao AS, Wang TH, Tseng LH, Chang YL*. Meconium peritonitis in utero---the value of prenatal diagnosis in determining neonatal outcome. *Taiwan J Obstet Gynecol.* 2008 Dec;47(4):391-6.
21. Tseng LH, Wang AC, Chang YL, Soong YK, Lloyd LK, Ko YJ. Randomized comparison of tolterodine with vaginal estrogen cream versus tolterodine alone for the treatment of postmenopausal women with overactive bladder syndrome. *Neurourol Urodyn.* 2009;28(1):47-51.
22. Chang YL, Ko PC, Yen CF. Retroperitoneal abdominal pregnancy at left paracolic sulcus. *J Minim Invasive Gynecol.* 2008 Nov-Dec;15(6):660-1.
23. Chao AS, Chao A, Wang TH, Chang YC, Chang YL, Hsieh CC, Lien R, Su WJ. *Ultrasound Obstet Gynecol.* 2008 Mar;31(3):289-95. Outcome of antenatally diagnosed cardiac rhabdomyoma: case series and a meta-analysis.
24. Liang CC, Tseng LH, Chang SD, Chang YL, Lo TS. Resolution of elevated postvoid residual volumes after correction of severe pelvic organ prolapse. *Int Urogynecol J Pelvic Floor Dysfunct.* 2008 Sep;19(9):1261-6.
25. Chang YL, Chang SD, Chao AS, Hsieh PC, Wang CN, Tseng LH. The individual fetal weight/estimated placental weight ratios in monochorionic twins with

- selective intrauterine growth restriction. *Prenat Diagn*. 2008 Mar;28(3):217-21.
26. Tseng LH, Liang CC, Chang YL, Lee SJ, Lloyd LK, Chen CK. Postvoid residual urine in women with stress incontinence. *Neurourol Urodyn*. 2008;27(1):48-51.
27. D Peng HH, Chang SD, Chao AS, Wang TH, Chang YL*. discordance of fetal genotype or phenotype in monozygotic twins: a report of 2 cases. *J Reprod Med*. 2007 Sep;52(9):849-51.
28. Liang CC, Chang SD, Chang YL, Chen SH, Chueh HY, Cheng PJ. Postpartum urinary retention after cesarean delivery. *Int J Gynaecol Obstet*. 2007 Dec;99(3):229-32.
29. Shaw SW, Hsu JJ, Chueh HY, Han CM, Chen FC, Chang YL, Chao AS, Cheng PJ, Hsieh TT, Soong YK. Management of primary abdominal pregnancy: twelve years of experience in a medical centre. *Acta Obstet Gynecol Scand*. 2007;86(9):1058-62.
30. Liang CC, Wong SY, Chang YL, Tsay PK, Chang SD, Lo LM. Does intrapartum epidural analgesia affect nulliparous labor and postpartum urinary incontinence? *Chang Gung Med J*. 2007 Mar-Apr;30(2):161-7.
31. Peng HH, Kuo PL, Chao AS, Wang TH, Chang YL, Soong YK, Chang SD. Discordant semilobar holoprosencephaly in monozygotic twins with de novo inv dup(15) marker chromosome and de novo mutation on SHH gene. *Fetal Diagn Ther*. 2007;22(5):389-93.
32. Tsai MS, Hwang SM, Chen KD, Lee YS, Hsu LW, Chang YJ, Wang CN, Peng HH, Chang YL, Chao AS, Chang SD, Lee KD, Wang TH, Wang HS, Soong YK. Functional network analysis of the transcriptomes of mesenchymal stem cells derived from amniotic fluid, amniotic membrane, cord blood, and bone marrow. *Stem Cells*. 2007 Oct;25(10):2511-23
33. Peng HH, Chao AS, Wang TH, Chang YL, Chang SD. Prenatally diagnosed balanced chromosome rearrangements: eight years' experience. *J Reprod Med*. 2006 Sep;51(9):699-703.

34. Chang YL, Chao AS, Hsu JJ, Chang SD, Soong YK. Selective fetocide reversed mirror syndrome in a dichorionic triplet pregnancy with severe twin-twin transfusion syndrome: a case report. *Fetal Diagn Ther.* 2007;22(6):428-30.
35. Chang YL, Chao AS, Hsieh PC, Chang SD, Soong YK. Transient chorioamniotic membrane separation after fetoscope guide laser therapy for twin-twin transfusion syndrome: a case report. *Fetal Diagn Ther.* 2007;22(3):180-2.
36. Chang YL. Fetoscopic laser therapy for twin-twin transfusion syndrome. *Taiwan J Obstet Gynecol.* 2006 Dec;45(4):294-301.
37. Peng HH, Wang TH, Chao AS, Chang YL, Shieh SC, Chang SD. Klippel-Trenaunay-Weber syndrome involving fetal thigh: prenatal presentations and outcomes. *Prenat Diagn.* 2006 Sep;26(9):825-30.
38. Chang YL, Chang TC, Chang SD, Cheng PJ, Chao AS, Hsieh PC, Soong YK. Sonographic prediction of significant intertwin birth weight discordance. *Eur J Obstet Gynecol Reprod Biol.* 2006 Jul;127(1):35-40.
39. Liang CC, Chang SD, Chang YL, Wei TY, Wu HM, Chao AS. Three-dimensional power Doppler measurement of perfusion of the periurethral tissue in incontinent women -- a preliminary report. *Acta Obstet Gynecol Scand.* 2006;85(5):608-13.
40. Chang YL, Chmait RH, Bornick PW, Allen MH, Quintero RA. The role of laser surgery in dissecting the etiology of absent or reverse end-diastolic velocity in the umbilical artery of the donor twin in twin-twin transfusion syndrome. *Am J Obstet Gynecol.* 2006 Aug;195(2):478-83.
41. Hsieh CC, Chao AS, Hsu JJ, Chang YL, Lo LM. Real-time and power Doppler imaging of fetal adrenal hemorrhage. *Chang Gung Med J.* 2005 Dec;28(12):860-5.
42. Peng HH, Wang TH, Chao AS, Chang YL, Chang SD, Soong YK. Prenatal diagnosis of monosomy 4p14-->pter and trisomy 11q25-->qter: clinical presentations and outcomes. *Prenat Diagn.* 2005 Dec;25(12):1133-7.

43. Chang YL, Hsieh PC, Chang SD, Chao AS, Liang CC, Soong YK. Perinatal outcome of fetus with isolated congenital second degree atrioventricular block without maternal anti-SSA/Ro-SSB/La antibodies. *Eur J Obstet Gynecol Reprod Biol.* 2005 Oct 1;122(2):167-71.
44. Wang TH, Chang YL, Peng HH, Wang ST, Lu HW, Teng SH, Chang SD, Wang HS. Rapid detection of fetal aneuploidy using proteomics approaches on amniotic fluid supernatant. *Prenat Diagn.* 2005 Jul;25(7):559-66.
45. Lin YH, Liang CC, Lo TS, Soong YK, Chang SD, Chang YL. Concomitant tension-free vaginal tape for urinary incontinence during laparoscopic hysterectomy. *Aust N Z J Obstet Gynaecol.* 2005 Aug;45(4):304-7.
46. Chang YL, Lien R, Wang CJ, Chang SD, Soong YK. Congenital chylothorax in three siblings. *Am J Obstet Gynecol.* 2005 Jun;192(6):2065-6.
47. Chao A, Wong AM, Hsueh C, Chang YL, Wang TH. Integration of imaging and pathological studies in Meckel-Gruber syndrome. *Prenat Diagn.* 2005 Mar;25(3):267-8.
48. Liang CC, Chang YL, Chang SD, Lo TS, Soong YK. Pessary test to predict postoperative urinary incontinence in women undergoing hysterectomy for prolapse. *Obstet Gynecol.* 2004 Oct;104(4):795-800.
49. Chang YL, Chao AS, Cheng PJ, Chung CL, Chueh HY, Chang SD, Soong YK. Presence of a single fetal major anomaly in a twin pregnancy does not increase the preterm rate. *Aust N Z J Obstet Gynaecol.* 2004 Aug;44(4):332-6.
50. C-W Wang, Y-L Chang, S-G Horng, H-Y Chueh, Y-K Soong, H-C Chiu. Pitfall in the differential diagnosis of a pelvic cyst: lesson from a post-menopausal woman with bladder diverticulum. *Int J Clin Pract.* 58(9), 894-896. 2004
51. Chang YL, Chang TC, Hsueh S, Huang KG, Wang PN, Liu HP, Soong YK. Prognostic factors and treatment for placental site trophoblastic tumor-report of 3 cases and analysis of 88 cases. *Gynecol Oncol.* 1999 May;73(2):216-22.
52. 2005: invited speaker 台灣婦產科醫學會: fetoscopic guide laser therapy for

twin-twin transfusion syndrome, Taiwan, oral

53. 2006: Invited speaker: 中華民國醫用雷射醫學會 Fetoscopic laser therapy for complicated monochorionic twin pregnancies, Taiwan, oral
54. 2009: Invited speaker: fetoscopic guide laser therapy for twin-twin transfusion syndrome: Taiwan experience: World Congress on Ultrasound in Medicine and Biology Sydney, Australia, oral
55. 2009: invited speaker 台灣婦產科醫學會: The evolution of technique for fetoscopic guide laser therapy for twin-twin transfusion syndrome, Taiwan, oral
56. 2012: Invited speaker: 14th Congress of Asian Pacific Association of Laser Medicine & Surgery (APALMS 2012): Fetoscopic laser therapy for complicated monochorionic twin pregnancy, Taiwan, oral