

*張北葉醫師

所有發表期刊論文

1. Jeng-Chang Chen, Liang-Shiou Ou, Hsiu-Yueh Yu, Hsueh-Ling Chang, Pei-Yeh Chang, Ming-Ling Kuo: Allogeneic lymphocytes exerted graft-versus-host rather than tolerogenic effects on preimmune fetuses. Journal of Surgical Research 183:405-411 July, 2013
2. Qi Zeng, Jin-Yao Lai, Chao-Jan Wang, Hsiao-Yang Cheng, Chih-Chun Chu, Chee-Jen Chang, Pin-Hsiu Chiu, Zung-Chung Chen, **Pei-Yeh Chang***: A cross-sectional study of lung volume development in pectus excavatum patients: estimating the total lung volume from chest computed tomography using 3-dimensional volumetric reconstruction. J Pediatr Surg 45:2322-2327, Dec., 2010.
3. **P.Y. Chang***, C.H. Chang, J.Y. Lai, J.C. Chen, D.B. Perng, Q. Zeng: A method for the non-invasive assessment of chest wall growth in pectus excavatum patients. Eur J Pediatr Surg 20:82-84, Apr. 2010.
4. **Pei-Yeh Chang***, Zhen-Yu Hsu, Jin-Yao Lai, Chao-Jan Wang, Yu-Tai Ching: Increase in intrathoracic volume in pectus excavatum patients after the Nuss procedure. Med Biol Eng Comput 48(2):133-7, Feb. 2010; Epub Dec 30, 2009.
5. **Pei-Yeh Chang**, Chaur-Hsiang Chang, Jin-Yao Lai, Jeng-Chang Chen, Der-Baau Perng, Qi Zeng*: Analysis of changes to the anterior chest wall after the Nuss procedure – an objective measurement of pectus excavatum. J Pediatr Surg,44: 2291-2295 Dec. 2009
6. Jin-Yao Lai*, Chao-Jan Wang, Pei-Yeh Chang: The measurement and designation of the pectus bar by computed tomography. J Pediatr Surg 44:2287-2290 Dec. 2009.
7. Qi Zeng, Jin-Yao Lai, Xiao-Man Wang, Jhon-Liau Lee, Shu-Ti Chia, Chao-Jan Wang, Jeng-Chang Chen, **Pei-Yeh Chang***: Costochondral changes in the chest wall after the Nuss procedure: ultrasonographic findings. J Pediatr Surg 43:2147-2150, Dec. 2008.
8. [Chang PY*](#), [Hsu ZY](#), [Chen DP](#), [Lai JY](#), [Wang CJ](#) : Preliminary analysis of the forces on the thoracic cage of patients with pectus excavatum after the Nuss procedure. Clin Biomech 23:881-885, Aug., 2008.
9. Jeng-Chang Chen*, Ming-Ling Chang, Shiu-Feng Huang, **Pei-Yeh Chang**, Marcus O. Muench, Ren-Huei Fu, Liang-Shiou Ou, Ming-Ling Kuo: Prenatal tolerance induction: Relationship between cell dose, marrow T-cells, chimerism, and tolerance. Cell Transplant 17:495-506, Jul 2008.

10. Chih-Young Hung, Yuan-Huei Huang*, **Pei-Yeh Chang**, Kuei-Ing Wang, King-Jen Chang: Application of fuzzy MCDM to establishing a new fee schedule for orthopaedic procedures in a National Health Insurance program. *Int. J Management and Decision Making* 9(4):334-349, 2008.
11. Liang HY, Chang HL*, Chen CY, **Chang PY**, Lo FS, Lee LW: Psychiatric manifestations in young females with congenital adrenal hyperplasia in Taiwan. *Chang Gung Med J* 31(1):66-73, Jan-Feb, 2008.
12. **Chang PY**, Lai JY, Chen JC, Wang CJ*: Quantitative evaluation of bone and cartilage changes after the Ravitch thoracoplasty by multislice computed tomography with 3-dimensional reconstruction. *J Thorac Cardiovasc Surg* 134(5):1279-1283, Nov. 2007.
13. Wen HH*, Cheng KL, Hung YK, **Chang PY**: Inflammatory myofibroblastic tumor presenting as acute abdomen: report of one case. *Acta Paediatrica Taiwanica (台兒醫誌)* 48(6):337-341, Nov-Dec, 2007.
14. Wang KI*, **Chang PY**, Hung CY, Huang YH: Analysis of senior medical students' preferences in speciality choice a survey in a medical school in northern Taiwan. *Chang Gung Med J* 30(4): 339-353, Jul-Aug 2007.
15. **Chang PY**, Lai JY, Chen JC, Wang CJ*: Long-term changes in bone and cartilage after Ravitch's thoracoplasty: findings from multislice computed tomography with 3-dimensional reconstruction. *J Ped Surg* 41:1947-50, Dec 2006.
16. Lai JY*, **Chang PY**, Lin JN: A comparison of engineered urinary bladder and intestinal smooth muscle for urinary bladder wall replacement in a rabbit model. *J Ped Surg* 41:2090-2094, Dec 2006.
17. Chee-Chee Koh, Jin-Cherng Sheu, Nien-Lu Wang, Hung-Chang Lee, **Pei-Yeh Chang**, Ming Lun Yeh: Recurrent ileocolic intussusception after different surgical procedures in children. *Pediatr Surg Int* 22:725-728, Aug 2006. (非本院名義發表)
18. **Pei-Yeh Chang**, Chih-Young Hung, Kuei-Ing Wang, Yuan-Huei Huang*, King-Jen Chang: Factors influencing Medical Students' Choice of Specialty. *J Formos Med Assoc* 105(6): 489-496, Jun 2006.
19. Sheu JC, Koh CC*, **Chang PY**, Wang NL, Tsai JD, Tsai TC: Ureteropelvic junction obstruction in children: 10 years' experience in one institution. *Pediatr Surg Int* 22(6):519-23, Jun 2006.
20. Yuan-Huei Huang* , **Pei-Yeh Chang** , Chih-Young Hung, Kuei-Ing Wang and King-Jen Chang: An AHP model for bringing experts to consensus on medical payment standards. *Journal of Systems Science and Systems Engineering* 15(2):247-255, May 2006. (非本院認可期刊)

21. Chih-Young Hung*, **Pei-Yeh Chang**, and Yuan-Huei Huang: Comparison of Fuzzy-based MCDM and Non-fuzzy MCDM in Setting a New Fee Schedule for Orthopedic Procedures in Taiwan's National Health Insurance Program. WSEAS Transactions on Mathematics 5(1):149-153, 2006. (本院認可 EI 期刊，以專科期刊認定分數)
22. Jeng-Daw Tsai, Fu-Yuan Huang, Chun-Chen Lin, Tsuen-Chiuan Tsai, Hung-Chang Lee, Jin-Cherng Sheu, **Pei-Yeh Chang***: Intermittent hydronephrosis secondary to ureteropelvic junction obstruction: Clinical and imaging features. Pediatrics 117(1):139-146, Jan 2006.
23. Jin-Yao Lai, **Pei-Yeh Chang**, Jer-Nan Lin*: Bladder autoaugmentation using various biodegradable scaffolds seeded with autologous smooth muscle cells in a rabbit model. J Pediatr Surg (40):1869-1873, Aug 2005.
24. ML Chang, CT Yeh, **Pei-Yeh Chang**, Jeng-Chang Chen*: Comparison of murine cirrhosis models induced by hepatotoxin administration and common bile duct ligation. World J Gastroenterol 11(27):4167-72, Jul 2005.
25. Pei-Hsuan Ho, Shih-Yen Chen, Chuen Hsueh, Ming-Wei Lai, Hsun-Chin Chao, **Pei-Yeh Chang***: Inflammatory myofibroblastic tumor of renal pelvis presenting with prolonged fever and abdominal pain in children: Report of 1 case and review of literature. J Pediatr Surg 40:E35-37, Nov 2005.
26. Shih-Ming Jung, **Pei-Yeh Chang**, Chih-Cheng Luo, Chen-Sheng Huang, Jin-Yao Lai, Chuen Hsueh*: Lipoblastoma/lipoblastomatosis: a clinicopathologic study of 16 cases in Taiwan. Pediatr Surg Int (21):809-812, 2005.
27. **張北葉**、洪志洋、王貴英、黃元惠*、張金堅，「以模糊多準則決策法探討醫學系學生專科選擇」(A fuzzy multiple criteria decision making approach to evaluate medical students' specialty choice)，醫學教育 J Med Education 9(3):241-254，Sep. 2005。(本院認可期刊)
28. **張北葉**、洪志洋、王貴英、黃元惠、張金堅，「醫學生選科之理想與現實」，長庚醫訊，2005。
29. Wang JS, Lee HC, Huang FY, **Chang PY**, Sheu JC: Unexpected mortality in pediatric patients with postoperative Hirschsprung's disease. Pediatr Surg Int 20(7)Jul:525-528, 2004. (非本院名義發表)
30. Kuo HC, Lee HC, Shin CH, Sheu JC, Chang PY, Wang NL: Clinical spectrum of alimentary tract duplication in children. Acta Paediatr Taiwan 45(2)Mar-Apr:85-88, 2004. (非本院名義發表)
31. Wang NL, Lee HC, Yeh ML, **Chang PY**, Sheu JC: Experience with primary laparoscopy- assisted endorectal pull-through for Hirschsprung's disease. Pediatr Surg Int 20(2):118-122, Feb 2004. (非本院名義發表)

32. 黃元惠、王貴英、洪志洋、**張北葉**，「全民健保實施後外科專科醫師人力下降的可能因素探討」，台灣醫界，第四十七卷第四期，P40-43，2004年。
33. Lai JY*, **Chang PY**, Lin JN: Body wall repair using small intestinal submucosa seeded with cells. J Pediatr Surg 38(12):1752-1755, Dec 2003.
(SCI;IF=1.227;Surgery 69/139)
34. Jiang CB, Lee HC, Yeung CY, Sheu JC, **Chang PY**, Wang NL, Yeh CY: A scoring system to predict the need for liver transplantation for biliary atresia after Kasai portoenterostomy. Eur J Pediatr 162(9):603-606, Sep 2003. (非本院名義發表)
35. 黃元惠、洪志洋、**張北葉**，「我國小兒外科專科醫師人力初探」，台灣醫界，第四十六卷第十二期，P49-51，2003年。
36. **Chang PY**, Chang NC, Perng DB, Chien YW, Huang FY: Computed-aided measurement and grading of cranial asymmetry in children with and without torticollis. Clin Orthod Res 4: 200- 205, 2001.
37. Fang SB, Lee HC, **Chang PY**, Wang NL: Colonic perforation in two children with Campylobacter enterocolitis. Eur J Pediatr 159:714-715, 2000.
38. Lee HC, Yeung CY, **Chang PY**, Sheu JC, Wang NL: Dilatation of the biliary tree in children: sonographic diagnosis and its clinical significance. J Ultrasound Med 19:177-182; quiz 183-4, 2000.
39. Wang JS, Lee HC, Sheu JC, **Chang PY**, Liang DC, Chen BF: Pancreatic tumor in children: report of three case. Acta Paediatr Tw 40:335-338, 1999.
40. Lee MJ, Lee HC, Young W, Sheu JC, **Chang PY**, Wang NL: Conservative treatment of intra-abdominal abscess in children. Acta Paediatr Tw 39:301-305, 1998.
41. Sheu JC, **Chang PY**, Wang NL, Tsai TC, Huang FY: Is surgery necessary for primary non-refluxing megaureter? Pediatr Surg Int 13:501-503, 1998.
42. Tzen CY, Chen BF, **Chang PY**, Wang NL: Mesenchymal hamartoma of the liver: a case report. 中華醫學雜誌 61:427-431, 1998.
43. Liu HC, Liang DC, Chen SH, Liu FL, **Chang PY**, Sheu JC, Wang NL: The stage I yolk sac tumor of testis in children younger than 2 years. Pediatr Hematol Oncol 15:223-228, 1998.
44. Sheu JC, Huang YH, **Chang PY**, Wang NL, Tsai TC, Fung FY: Results of surgery for vesicoureteral reflux in children: 6 years' experience in an Asian Country. Pediatr Surg Int 13:138-140, 1998.
45. Wang NL, Yeh ML, **Chang PY**, Sheu JC, Chen CC, Lee HC, Hung HY, Hsu CH: Prenatal and neonatal intussusception. Pediatr Surg Int 13:232-236, 1998.
46. Chen CP, Chen SH, Chuang CH, Lee HC, Hwu YM, **Chang PY**, Chen ML, Chen BF: Clinical and perinatal sonographic features of congenital adrenal cystic

- neuroblastoma: a case report with review of the literature. [Review] *Ultrasound Obstet Gynecol* 10:68-73, 1997.
47. Ho HF, Liaw SB, **Chang PY**: Delayed manifestation of congenital diaphragmatic hernia with intrathoracic Kidney: report of one case. *Acta Paediatr Tw* 38:61-64, 1997.
 48. Chen C, Shih SL, Liu FF, Jan SW, Tsai TC, **Chang PY**, Lan CC, Chen CP: In utero urinary bladder perforation, urinary ascites, and bilateral contained urinomas secondary to posterior urethral valves: clinical and imaging findings. *Pediatr Radiol* 27:3-5, 1997.
 49. Lai JY, Sheu JC, **Chang PY**, Yeh ML, Chang CC: Experience with distal circular myotomy for long-gap esophageal atresia. *J Pediatr Surg* 31:1503-1508, 1996.
 50. Yeung CY, Lee HC, Huang FY, Ho MY, Kao HA, Liang DC, Hsu CH, Hung HY, **Chang PY**, Sheu JC: Pancreatitis in children – experience with 43 cases. [Review] *Eur J Pediatr* 155:458-463, 1996.
 51. Chen CP, Liu FF, Jan SW, **Chang PY**, Lian YN, Lan CC: Ultrasound-guided fluid aspiration and prenatal diagnosis of duplicated hydrometrocolpos with uterus didelphys and septate vagina. [see comments]. *Prenat Diagn* 16:572-576, 1996.
 52. Tzen CY, Chen BF, Lu FH, **Chang PY**, Yang AH: Giant cell fibroblastoma: a case report. *中華醫學雜誌* 57:447-451, 1996.
 53. Tsai TC, **Chang PY**, Chen BF, Huang FY, Shih SL: Retroperitoneal fibrosis and juvenile rheumatoid arthritis. *Pediatr Nephrol* 10:208-209, 1996.
 54. Lu FH, Tzen CY, Chen BF, **Chang PY**: Calcifying aponeurotic fibroma: a report of three cases. *中華醫學雜誌* 56:139-142, 1995.
 55. Huang YC, Lee HC, Huang FY, Kao HA, Yeh ML, **Chang PY**, Sheu JC, Shih SL, Chen BF: Neonatal-onset chronic intestinal pseudo-obstruction syndrome. *Clin Pediatr* 34:241-247, 1995.
 56. Liu HC, Tsai TC, **Chang PY**, Shih BF: Varicella orchitis: report of two cases and review of the literature.[Review] *Pediatr Infect Dis J* 13:748-750, 1994.
 57. Sheu JC, **Chang PY**, Chen CC, Lee HC, Huang FY: Surgical management of complicated gastrointestinal salmonellosis in children. *Acta Paediatr Tw* 34:84-90, 1993.
 58. Tsai TC, Huang FY, **Chang PY**, Hsu CC, Chang HK, Chen CC: The coexistence of vesicoureteral reflux and ureteropelvic junction obstruction in children. *Acta Paediatr Tw* 33:273- 279, 1992.
 59. Wang NL, **Chang PY**, Sheu JC, Yeh ML, Lin CJ, Jong YG, Chen CC: The manangement of anorectal malfomations. *Acta Paediatr Tw* 33:29-34, 1992.

60. **Chang PY**, Yeh ML, Sheu JC, Chen CC: Experience with treatment of gastroschisis and omphalocele. J Formos Med Assoc 91:447-451, 1992.
61. Chung YK, **Chang PY**, Lin CJ, Wang NL, Sheu JC, Shih BF: Conservative treatment of neonatal hydronephrosis. J Formos Med Assoc 91:75-80, 1992.
62. **Chang PY**, Huang FY, Yeh ML, Sheu JC, Chen BF, Chen CC: Meconium ileus-like condition in Chinese neonates. J Pediatr Surg 27:1217-1219, 1992.
63. Hsu CH, Jen LW, Huang FY, Chen MR, Kao HA, Ho WY, Yeh ML, **Chang PY**: Clinical observation of meconium peritonitis. Acta Paediatr Tw 31:214-220, 1990.
64. Chiu NC, Huang FY, Kao HA, Lee HC, **Chang PY**: Chylous ascites in infancy 中華醫學雜誌 45:130-133, 1990.
65. Wang KR, Huang FY, **Chang PY**, Chen CC: Congenital megacolon presented as fecaloma and urinary tract infection. Report of one case. Acta Paediatr Tw 30:437-441, 1989.
66. Wu CC, Lee HC, Huang FY, Yeh ML, **Chang PY**, Chiang HJ: Traumatic pseudocysts of the pancreas in children: report of 3 cases. J Formos Med Assoc 87:579-583, 1988.
67. Chen CL, Hsu HC, Chen CC, Chen WJ, **Chang PY**, Lin LH, Tsang PT: Acetylcholinesterase activity in rectal suction biopsy for the diagnosis of Hirschsprung's disease. J Formos Med Assoc 86:723-727, 1987.
68. Yeh ML, Sheu JC, **Chang PY**, Chen CC: Treatment of esophageal atresia with distal tracheoesophageal fistula: are gastrostomy and prophylactic esophageal dilatation necessary?. Int Surg 71:169-170, 1986.
69. Wu CC, Lee HC, Huang FY, Kao HA, Hsu CH, Yeh ML, **Chang PY**: Congenital dilatation of the biliary tract in infancy and childhood. J Formos Med Assoc 85:984-992, 1986.
70. Sheu JC, Yeh ML, **Chang PY**, Chen CC: Abdominal actinomycosis in childhood — a case report. J Formos Med Assoc 85:638-642, 1986.
71. **Chang PY**, Chen CC, Chang MH: A simplified technique of pediatric anorectal manometry for differential diagnosis of Hirschsprung's disease [chronic infantile constipation]. J Formos Med Assoc 85:298-303, 1986.
72. Chen CC, **Chang PY**: Right side stabilization of the mesentery in the management of malrotation in early infancy. J Formos Med Assoc 85:180-184, 1986.
73. Chen CC, **Chang PY**, Chen CL: Refractory cholangitis after Kasai's operation caused by candidiasis: a case report. J Pediatr Surg 21:736-737, 1986.
74. Lee MC, Chang MH, Chen CC, Chen WJ, Hung WT, **Chang PY**: Clinical

observation of infantile hypertrophic pyloric stenosis in Chinese. J Formos Med Assoc 84:1270-1276, 1985.