



The 6<sup>th</sup> Congress of Asian Society for Pediatric Research  
& 51<sup>st</sup> Annual Meeting of Taiwan Pediatric Association

April 15-18, 2010 Taipei, Taiwan



## CHING-YUANG LIN

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### CURRENT POSITION :

- ◆ Associate Dean, College of Medicine, China Medical University  
Chief, Division of Pediatric Nephrology, China Medical University Hospital

### EDUCATIONAL BACKGROUND :

- ◆ Ph.D., National Osaka University, Faculty of Medicine, Osaka, Japan

### RESEARCH INTERESTS :

- ◆ Pediatric, Nephrology, Immunology, Pediatric Pulmonology, Allergy and Asthma

### PUBLISHED WORKS : (selected list)

2005

- Jackola DR, Liebeler CL, Lin CY\*, Chia YK, Blumenthal MN, Rosenberg A, 2005, Evidence That Negative Feedback Between Antibody Concentration And Affinity Regulates Humoral Response Consolidation To A Non-Infectious Antigen In Infants. *Mol Immunol* 42 (1): 19-30. (Sci)
- Fang HY, Lin CY, Ko WJ, 2005, Hematology and coagulation parameters predic outcom in Taiwanese patients with spontaneous intracerebral hemorrhage. *Eur J Neurol* 12:226-232. (Sci)
- Niu DM, Lin CY, Hwang B, Jap TS, Liao CJ, Wu JY, 2005 Contribution of Genetic Factors in Neonatal Transient Hypothyroidism. *Arch Dis Child* 90: 69-72 (Sci)
- Tsai YG, Chien JW, Chen WL, Shieh JJ, Lin CY, 2005, Induced apoptosis of TH2 lymphocytes in asthmatic children treated with Dermatophagoides pteronyssinus immunotherapy. *Pediatric Allergy and Clinical Immunology* 16:602-608.
- Wang HH, Lin CY, 2005, IL-12 and IL-18 Levels in Peritoneal Dialysate Effluent Correlate With the Outcome of Peritonitis in Patients Undergoing Peritoneal Dialysis: Implications for the Type I/Type II T Cell Immune Response. *Am J Kidney Dis* 46:328-338. (Sci)
- Chang CC, Hung CH, Yen CS, Hwang KL, Lin CY, 2005, The relationship of plasma ghrelin level to energy regulation, feeding and left ventricular function in non-diabetic haemodialysis patients. *Nephrol Dial Transpl* 20:2172-2177. (Sci)
- Wu HP, Lin CY, Chang CF, Chang YJ, Huang CY., 2005, Predictive Value of C-Reactive Protein at different Cutoff Levels in Acute Appendicitis. *Am J Emerg Med* 23:449-453. (Sci)
- Fang HY, Ko WJ, Lin CY, 2005, Plasma interleukin 11 levels correlate with outcome of spontaneous intracerebral hemorrhage. *Surg Neurol* 64: 511-518. (Sci)



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- Wang LW, Liu DP, Yen JJ, Yu CJ, Liu HS, Lin CY., Chang SH., 2006, Clinical features and outcome of sporadic serogroup W135 disease Taiwan. *BMC Infectious Diseases* 6:7
- Chien JW, Chen WL, Tsai YG, Lee MC, Lin AY, Lin CY., 2006, Daily urinary interleukin-11 excretion correlated with proteinuria in IgA nephropathy and lupus nephritis. *Pediatr Nephrol* 21:490-496 (Sci)
- Hsiao FK, Huang SC, Chiu HY, Tsao LY, Lin CY., 2006, Primary Spontaneous Pneumothorax in Children. *J Pediatric Pulmonology* 5(2): 60-67.
- Lee CY, Tsao LY, Yu WK, Chen HN, Lin CY., 2006, Clinical Aspects of Congenital Diaphragmatic Hernia in the Central Counties of Taiwan. *J Pediatric Pulmonology* 5(2): 68-75.
- Shih MY, Chiu HY, Chien JW, Lin CY., 2006, Hemolytic Uremia Syndrome Associated with Streptococcus Pneumoniae Infection—A Case Report. *J Pediatric Pulmonology* 5(2): 94-99.
- Chiou YL, Shieh JJ, Lin CY., 2006, Blocking of Akt / NF- $\kappa$ B Signaling by Pentoxifylline Inhibits Platelet-Derived Growth Factor-Stimulated Proliferation in Brown Norway rat Airway Smooth Muscle Cells. *Pediatr Res* 60(6): 657-662. (Sci)
- Chang JW, Lin CY., Chen WL, Chen CT., 2006, Higher incidence of *Dermatophagoides pteronyssinus* allergy in children of Taipei than I children of rural areas. *J Microbiol Immunol Infect* 39:316-320.
- Lin CJ, Chen PY, Huang FL, Lee T, Chi CS, Lin CY., 2006, Radiographic, clinical, and prognostic features of complicated and uncomplicated community-acquired lobar pneumonia in children. *J Microbiol Immunol Infect* 39: 489-495.
- Yu MK, Lin CY., Chen WL, Chen CT., 2006, The prevalence of *Blomia tropicalis* in wheezing children in central Taiwan. *Journal of Microbiology, Immunology and Infection* (Accepted)
- Lin AY, Lin CY., Chen CT, Chen WL., 2006, Host Defense against Salmonella and Rotaviral Gastroenteritis: A Serial Study of Transcriptional Factors and Cytokines. *Journal of Microbiology, Immunology and Infection.* (Accepted)

2007

- Chang CC, Hung CH, Chen HL, Hwang KL, Lin CY., 2007, Peritoneal transport characteristics and dwelling time significantly impact ghrelin clearance in peritoneal dialysis patient. *Nephrol Dial Transplant* 22(1):224-228. (Sci)
- Lin MS, Chang HM, Huang CJ, Chen WL, Lin CY., Chuang SS., 2007, Massive expansion of EBV+ monoclonal T cells with CD5 down regulation in EBV-associated haemophagocytic lymphohistiocytosis. *J Clin Pathol* 60:101-103. (Sci)
- Chang CC, Chen HL, Hung CH, Hwang KL, Lin CY., 2007, Single meal food intake characteristics reliably predict nutrition status and body composition in patients undergoing continuous peritoneal dialysis. *Nephrology* 12(4): 337-341. (Sci)
- Yen CW, Lin CY., Tsao LY, Yang SC, Chen HN, Chang MY., 2007, Children's Deep Neck Infections in Central Taiwan. *Acta Paediatr Tw* .48:15-19. (優良期刊)
- Fang HY, Ko WJ, Lin CY., 2007, Inducible heat shock protein 70, interleukin-18, and tumor necrosis factor alpha correlate with the outcome in spontaneous intracerebral hemorrhage. *J Clin Neurosci* 14(5):435-441. (Sci)
- Ling KC, Wu HP, Huang CY, Lin CY., Chang CF., 2007, Discriminant Analysis of Serum Inflammatory Biomarkers which Differentiate Pediatric Appendicitis from Other Acute Abdominal Diseases. *Acta Paediatr Tw* 48:125-130. (優良期刊)
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2008

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- Lin AY, Lin CY, Chen CT, Chen WL., 2008, Host Defense against *Salmonella* and Rotaviral Gastroenteritis: A Serial Study of Transcriptional Factors and Cytokines. *Journal of Microbiology, Immunology and Infection*. (In press)
- HH Wu, NM Wang, CY Lin, HD Tsai., 2008, Genetic alterations of *HOXA10* and their effect on the severity of endometriosis in a Taiwanese population. *Reproductive BioMedicine* 16(3):416-424.

2009

- YL Chiou, CY Lin., 2009, Der-p2 Activates Airway Smooth Muscle Cells in a TLR2/MyD88-Dependent Manner to Induce an Inflammatory Response. *Journal of Cellular Physiology* 220:311-318 (Sci)
- TC Yuang, CY Lin, LY Tsao, HY Chiu. 2009 Foreign Bodies Aspiration in Children Twenty-two Years Experience in Changhua Christian Hospital. *J Pediatr Pulmo* 6(1):24-31.
- CY Lee, CC Wu, CY Lin., 2009, Etiologies of Spontaneous Pneumomediastinum in Children of Different Ages. *Pediatr Neonatal* 50(5):190-195.
- CY Lee, CC Wu, CY Lin., 2009, Etiologies of Spontaneous Pneumomediastinum in Children in Middle Taiwan. *Pediatric Pulmonology* (Accepted)
- KC Hsueh, CY Lin, YJ Lin., 2009, Serum levels of resistin in allergic rhinitis and its relationship with disease severity. *American Journal of Rhinology & Allergy* (In press)
- KC Hsueh, YJ Lin, HC Lin, CY Lin., 2009, Serum leptin and adiponectin levels correlate with severity of allergic rhinitis. *Pediatr Allergy Immunol* (In press)
- YG Tsai, YL Chiou, JW Chien, HP Wu, CY Lin., 2009, Induction of IL-10+ CD4+ CD25+ regulatory T cells with decreased NF- $\kappa$ B expression during immunotherapy. *Pediatric Allergy and Immunology*
- CH Wu, JG Yang, PL Kuo, CY Lin., 2009, High Androgen Level Down-regulates Connexin 43 Transcription in Human Granulosa Cells. *Journal of Clinical Endocrinology & Metabolism* (Submitted)

## 專書及專書論文

- Ching-Yuang Lin, Yee-Hsuan Chiou: "Immunization and anti-microbial therapy for children with chronic kidney disease", in "Kidney Disorders in Children and Adolescents", Chap. 19, 225-233, Edited by Ron Hogg, by Taylor & Francis, 2006.
- 林清淵:「5.3 兒童腎臟移植」。中國腎移植手冊(Chinese Handbook of Kidney Transplantation, Second Edition) 第5章, 110-116, 2009年8月第2版, 華夏科學出版社。