

## Prof. Tzou-Yien Lin

### Publication list

1. Wang YM, Lin TY, Lin ST. A case report of complete A-V block in acute rheumatic fever. *Acta Pediatr Sinica* 1979; 20:106.
2. Lin TY, Wang YM, Lin ST. Serological response and efficacy of live varicella vaccine. *Acta Pediatr Sinica* 1980; 21:270.
3. Lin TY, Lin ST. Monocheck negative mononucleosis--report of six cases. *Bulletin of Taipei Medical College* 1980; 11:109.
4. Lin TY, Lin ST. Post-rubella purpura--report of two cases. *Bulletin of Taipei Medical College* 1980; 11:117.
5. Hsu HH, Lin MT, Lin TY, Wu RS. Choledochal cyst: A case report. *Bulletin of Taipei Medical College* 1980; 11:121.
6. Lin TY, Wang YM, Lin ST. Application of live varicella vaccine in children with acute leukemia or nephrotic syndrome. *J Formos Med Assoc* 1981; 80:683.
7. Hsu HH, Lin TY, Lin ST. Placental transfusion and neonatal hyperbilirubinemia. *Acta Pediatr Sinica* 1982; 23:141.
8. Thisyakorn U, Shelton S, Lin TY, McCracken GH, Nelson JD. Detection of teichoic acid antibodies in children with staphylococcal infections. *Pediatr Infec Dis J* 1984; 3:222.
9. Lin TY, Nelson JD, McCracken GH. Fever during treatment for bacterial meningitis. *Pediatr Infec Dis J* 1984; 3:319.
10. Faden H, Lin TY, Hong JJ, Ogra PL. Antibody response to respiratory syncytial virus in man: Development of a specific antibody which prevents cell fusion syncitia formation. *Pediatr Res* 1984; 18:987.
11. Lin TY, Chrane DF, Nelson JD, McCracken GH. Seven days of ceftriaxone therapy is as effective as 10 days treatment for bacterial meningitis. *JAMA-J AM MED ASSOC* 1985; 253:3559.
12. Sato K, Lin TY, Wintrub L, Olsen K and McCracken GH. Bacteriological efficacy of nafcillin and vancomycin alone or combined with rifampin or amikacin in experimental meningitis due to methicillin-susceptible or -resistant staphylococcus aureus. *The Japanese J of Antibiotics* 1985; 38:2155.
13. Hsiao KM, Ni SL, Wang AM, and Lin TY. Penicillin, erythromycin or chloramphenicol-resistant pneumococcus. *Acta Pediatr Sinica*. 1986; 27:345.
14. Hsiao KM, Lin TY. Invasive Haemophilus infections. *J Formos Med Assoc* 1986;85:1084.
15. Hsiao KM, Hsiao RL, Wang AM, Ni SL, Lin TY. Methicillin-resistant staphylococcus aureus. *Chang Gung Med J* 1987; 10:211.
16. Hsiao RL, Hsiao KM, Lin TY. Clinical observation of scarlet fever with an epidemiological review. *Acta Pediatr Sinica* 1987; 28:228.
17. Liu CC, Hong JY, Lee CY, Lin KH, Lee MJ, Hsu CY, Lin TY, Huang LM, Lin KS. Ceftazidime in overwhelming pediatric infections. *Acta Pediatr sinica* 1987; 28:420.
18. Hsiao RL, Lin TY, Su WJ, Wu YC. Scrub Typhus - Report of Two Cases. *Acta Pediatr Sinica* 1988; 29:60.
19. Lee CY, Chu ML, Lin TY, Lee MJ, Hsu CY, Huang LM. A multicenter trial of sulbactam/ampicillin in pediatric infections. Part I-soft tissue infections and osteomyelitis. *JAMA SEA* 1988;Oct: 18.
20. Lin TY, Lee CY, Huang LM, Chu ML, Lee MJ, Hsu CY. A multicenter trial of sulbactam/ampicillin in pediatric infections. Part II-meningitis,pneumonia & other infections. *JAMA SEA* 1988;Oct: 21.
21. Lee CY, Lin TY, Chu ML, Lee MJ, Hsu CY, Huang LM, Chen CM. Intravenous sulbactam/ampicillin in the treatment of pediatric infections. *Diagn Micr Infec Dis* 1989; 12(suppl.):179-83.
22. Lin TY. Bacteremia in febrile children. *Chang Gung Med J* 1991; 14:4409.

- 23.Chiu CH, Lin TY, Hung PC, Yang PH: Pyogenic sacroiliitis in children: report of three cases. *Acta Paediatr Sinica* 1992; 33:313.
- \* 24.Chung JL and Lin TY\*. Extrapulmonary tuberculosis in children. *Chang Gung Med J* 1993; 16:19. (**Corresponding author**).
- 25.Chen CH, Lee ZL, Yang WE, Lin TY, Shih CH. Acute septic arthritis of the hip in children-clinical analyses of 31 cases. *Chang Gung Med J* 1993; 16:239.
- 26.Hsu YC, Lin TY, Lee HC, Huang FY, Sheu JC. Congenital biliary tract dilatation in infancy and childhood - 74 cases experience. *Chang Gung Med J* 1994; 17:301-8.
- 27.Chiu CH, Lin TY: Fever in infants less than three months old. *Acta Paediatr Sinica* 1994; 35: 273.
- 28.Chiu CH, Lin TY, Bullard MJ. Application of criteria identifying febrile outpatient neonates at low risk factor for bacterial infections. *Pediatr Infec Dis J* 1994; 13:946.
- 29.Chiu CH, Lin TY, Yang PH, Huang MS. Neonatal meningococcal meningitis: report of two cases. *Acta Paed Sin* 1994; 35:542- 5.
- 30.Chiu CH, Ou JT, Lin TY, Su HC. Serotypes, biotypes and antibiotic sensitivity of 126 clinical Haemophilus influenzae isolates. *JAMA SEA* 1994; 10(suppl.): 479.
- 31.Huang JL, Lin TY, Wang KF. Sinusitis and bronchial asthma in children. *Acta Paed Sin* 1995, 36:20-3.
- 32.Huang YC, Lin TY, Chiu CH. Acyclovir prophylaxis of varicella after household exposure. *Pediatr Infec Dis J* 1995; 14:152- 4 .
- 33.Chiu CH, Lin TY, Huang YC: Cranial nerve palsies and cerebral infarction in a young infant with meningococcal meningitis. *Scand J Infec Dis* 1995; 27:75-6.
- 34.Lin SJ, Lin TY, Chiu CH, Huang YC. Experience of intravenous immunoglobulin and acyclovir in neonates at risk for severe varicella infection-report of five cases. *Acta Paed Sin* 1995; 36:53-7.
- 35.Chiang CP, Chiu CH, Huang YC, Lin TY. Two cases of disseminated cutaneous herpes zoster in infants after intrauterine exposure to varicella-zoster virus. *Pediatr Infec Dis J* 1995; 14:395-7.
- 36.Hsu CY, Huang LM, Lee CY, Lin TY, Lee PI, Chen JM. Local message after vaccination enhances the immunogenicity of diphtheria-tetanus-pertussis vaccine. *Pediatr Infec Dis J* 1995; 14:567-72.
- 37.Lin TY, Pao CC. Chlamydial lower respiratory infections in young infants in Taipei area. *J Infect Dis Soc ROC* 1995; 6:31-4.
- 38.Lin TY. Surveillance of respiratory viruses in Taipei area. *J Inf Dis Soc ROC* 1995; 6:41-4.
- 39.Juan CM, Chiu CH, Huang YC, Lin TY. Orbital cellulitis in children: Clinical analysis of 16 cases. *Acta Paed Sin* 1995; 36:286-8.
- 40.Wong KS, Lan RS, Lin TY. Pediatric flexible bronchoscopy: A three-year experience. *Acta Paed Sin* 1995; 36:257-60.
- 41.Chang KW, Wong KS, Wang JW, Lin TY. BiPAP mask ventilation for re-expansion pulmonary oedema. *Clinical Intensive Care* 1995; 6:293-5.
- 42.Chung JL, Kong MS, Lin SL, Lin TY, Huang CS, Lou CC, Lin JN. Diagnostic value of C-reactive protein in children with perforated appendicitis. *Eur J Pediatr* 1996; 155:529-31.
- 43.Chiu CH, Lin TY. Clinical and microbiological analysis of six children with acute suppurative parotitis. *Acta Paediatr* 1996; 85:106-8.
- 44.Huang LM, Lee CY, Lin TY, Chen JM, Lee PI, Hsu CY. Responses to primary and a booster dose of acellular, component, and whole cell pertussis vaccines initiated at 2 months of age. *Vaccine* 1996; 14:916-22.
- 45.Wang CH and Lin TY. Invasive haemophilus influenzae diseases and purulent meningitis in Taiwan. *J Formos Med*

- Assoc 1996; 95:599-604.
- 46.Huang YC, Lin TY, Huang CS, Hseun C. Ileal perforation caused by congenital or perinatal cytomegalovirus infection. J Pediatr 1996; 129:931-4.
- 47.Chiu CP, Huang JL, Lin TY, Sheih WB, Hsieh KH. Double blind placebo-controlled study of oxatomide in the treatment of childhood asthma. Acta Paed Sin 1997; 38:14-20.
- 48.Chung JL, Kao JH, Kong MS, Yang CP, Hung IJ, Lin TY. Hepatitis C and G virus infections in post transfused children. Eur J Pediatr 1997; 156:546-9.
- 49.Shih HN, Hsu WW, Lin TY. Tuberculosis of the long bone in children. Clin Orthop relat R 1997;335:246-52.
- 50.Chiu CH, Lin TY, Bullard M. Identification of febrile neonates unlikely to have bacterial infections. Pediatr Infect Dis J 1997; 16:59-63.
- 51.Lin TY and Chiang BL. Specific immune response in adult medical personnel immunized with acellular pertussis vaccine with special emphasis on T helper cell response. Vaccine 1997;15:1917-21.
- 52.Lin TY, Huang YC, Ning HC, Hsueh C. Oral acyclovir prophylaxis of varicella after intimate contact. Pediatr Infect Dis J 1997;16:1162-5.
- 53.Lin SJ, Chao HC, Huang JL, Lin TY, Hsieh KH. Acetaminophen Overdose in Children and Adolescents. Acta Paed Sin 1997;38:448-53.
- 54.Lu CS, Chiu CH, Lin TY, Lin SL. Salmonella typhimurium brain abscess in a six-month-old infant: A case report and review of the literature. Chang Gung Med J 1997;20:219-25.
- 55.Li CC, Chiu CH, Wu JL, Huang YC, Lin TY. Antimicrobial susceptibilities of *Campylobacter jejuni* and *coli* by using E-test in Taiwan. Scand J Infect Dis 1998;30:39-42.
- 56.Huang YC, Lin TY, Leu HS, Wu JL, Wu JH. Yeast carriage on hands of hospital personnel working in intensive care units. J Hosp Infect 1998;39:47-51.
- 57.Huang YC, Lin TY, Peng HL, Wu JH, Chang HY, Leu HS. Outbreak of *Candida albicans* fungaemia in a neonatal intensive care unit. Scand J Infect Dis 1998;30:137-42.
- 58.Wong KS, Huang YC, Lin TY. Spontaneous resolution of an intratracheal mass : Report of one case. Acta Pediatr Sin 1998;39:257-9.
- 59.Wong KS, Wang CR, Lin TY . Postinfectious bronchiolitis obliterans in a child—A case report. Thorac Med 1998;13;131-6.
- 60.Wong KS, Wang CR, Lin TY . Hemoptysis in children. Chang Gung Med J 1998;21:57-62.
- 61.Chiu CH, Lin TY, Wu JL. Hypothermia predisposing to pseudomonas putida sepsis in a child with-panhypopituitarism. J Formosa Med Assoc 1998; 97:286-8.
- 62.Kao HT, Chiu CH, Lin TY, Wang CR. Pneumonia with pneumatocele formation caused by mycobacterium tuberculosis : Report of one case. Acta Paediatr Sin 1998; 39:55-7.
- 63.Wong KS, Chen HW, Yan DC, Lin TY. Swyer James Syndrome following *Mycoplasma pneumoniae* pneumonia: report of one case. Acta Paed Sin 1998;39:271-3.
- 64.Wong KS, Lien R, Lin TY. Congenital tracheobronchial stenosis in monozygotic twins. Eur J Pediatr 1998;157:1023-1025.
- \* 65.Chang LY, Huang YC, Lin TY\*. Fulminant neurogenic pulmonary oedema with hand, foot and mouth disease. Lancet 1998;352:367-68.(Corresponding author)
- 66.Wong KS, Wang CR, Huang YC, Lin TY. Radiological case of the month (Tuberculosis pneumonia with endobronchial tuberculosis). Arch Pediatr Adol Med 1998;152:821-2.

- 67.Huang YC, Li CC, Lin TY, Lin RI, Chou YH, Wu JL, Hsueh C. Association of fungal colonization and invasive disease in very low birth weight infants. *Pediatr Infec Dis J* 1998;17:819-22.
- 68.Chiu CH, Lin TY. The evaluation and treatment of young infants with fever without localizing signs. *Acta Paediatr Sin* 1999; 40:1-4.
- 69.Chiu CH, Lin TY, Ou JT. Prevalence of the virulence plasmids of nontyphoid salmonella in the serovars isolated from humans and their association with bacteremia. *Microbiol Immunol* 1999; 43:899-903.
- 70.Chiu CH, Lin TY, Ou JT. A clinical trial comparing oral azithromycin, cefixime and no antibiotics in the treatment of acute uncomplicated *Salmonella* enteritis in ch. *J Paediatr Child H* 1999; 35:372-4.
- 71.Chiu CH, Lin TY, Ou JT. Predictors for extraintestinal infection of non-typhoidal *salmonella* in patients without AIDS. *Int J Clin Pract* 1999; 53(3): 161-4. .
- 72.Chiu CH, Lin TY, Ou Jonathan T. In vitro evaluation of intracellular activity of antibiotics against non-typhoid *Salmonella*. *Int J Antimicrob Ag* 1999; 12:47-52.
- 73.Huang YC, Chang LY, Lin TY, Chung PW, Kang CM, Lin KL, Ning HC. The Epidemic of Enterovirus Infection in Northern Taiwan, 1998. *Formosa J Med* 1999; 3: 66-71.
- 74.Chang LY, Lin TY, Huang YC, Hsu KH, Chung PW, Kang CM. Risk factors and pathogenesis of severe enterovirus-71 infection. *Formosa J Med* 1999; 3: 99-103.
- 75.Huang YC, Wong KS, Hsueh PR, Lin TY. Bacteremic pneumonia caused by penicillin-resistant *Streptococcus pneumoniae* in siblings. *Pediatr Infect Dis J* 1999; 18: 734-5.
- 76.Huang YC, Lin TY, Leu HS, Peng HL, Wu JH, Chang HY. Outbreak of *Candida parapsilosis* fungemia in neonatal intensive care units: Clinical implication and genotyping analysis. *Infection* 1999; 27: 97-102.
- \* 77.Chang LY, Lin TY\*, Hsu KH, Huang YC, Lin KL, Chuen Hsueh, Shih SR, Ning HC, Hwang MS, Wang HS, Lee CY. Clinical features and risk factors of pulmonary oedema after enterovirus-71-related hand, foot, and mouth disease. *Lancet* 1999; 354: 1682-6. (**Corresponding author**)
- \* 78.Chang LY, Lin TY\*, Huang YC, Tsao KC, Shih SR, Kuo ML, Ning HC, Chung PW, Kang CM. Comparison of enterovirus 71 and coxsackie-virus A16 clinical illnesses during the Taiwan enterovirus epidemic, 1998. *Pediatr Infect Dis J* 1999; 18: 1092-6. (**Corresponding author**)
- 79.Chao HC, Kong MS, Lin TY. Diagnosis of Necrotizing Fasciitis in Children. *J Ultras Med* 1999; 18: 277-81.
- 80.Chao HC, Huang YC, Kong MS, Hsieh WS, Lin TY. Lai JY. Prompt recognition of necrotizing fasciitis in a newborn. *Acta Paediatr Sin* 1999; 40: 43-5.
- 81.Chao HC, Wong KS, Lin SJ, Kong MS, Lin TY. Ultrasonographic diagnosis and color flow doppler sonography of internal jugular venous ectasia in children. *J Ultrasound Med* 1999;18:411-16.
- 82.Chao HC, Lin SJ, Huang YC, Lin TY. Color doppler ultrasonographic evaluation of osteomyelitis in children. *J Ultras Med* 1999; 18: 729-34.
- 83.Chao HC, Kong MS, Lin TY, Chiu CH, Wang CR, Lee ZL. Sonographic and color doppler sonographic diagnosis of acute osteomyelitis: Report of one case. *Acta Paediatr Tw* 1999; 40: 268-70.
- 84.Chao HC, Chiu CH, Lin SJ, Lin TY. Colour Doppler Ultrasonography of Retropharyngeal Abscess. *J Otolaryngol* 1999; 28:138-41.
- 85.Kao HC, Huang YC, Lin TY. Infected cephalohematoma associated with sepsis and skull osteomyelitis : Report Of One Case. *Am J Perinat* 1999; 16:459-62.
- 86.Lin TY. Acellular Pertussis Vaccines. *Acta Paediatr Tw* 1999; 40:5-9.
- 87.Ho MT, Chen ER, Hsu KH, Twu SJ, Chen KT, Tsai SF, Wang JR, Shih SR, For The Taiwan Enterovirus Epidemic Working Group. An epidemic of enterovirus 71 infection in Taiwan. *N Engl J Med* 1999; 341:929-35.

- 88.Wong KS, Lin RI, Lin TY. Clinical and computed tomographic features of tracheal bronchus in children. J Formos Med Assoc 1999; 98:646-8.
- 89.Wong KS, Huang YC, Lin TY, Radiographic presentation of pulmonary Tuberculosis in Young Children. Acta Pediatr Tw 1999; 40: 171-5.
- 90.Shih SR, Tsao KC, Ning HC, Huang YC, Lin TY. Diagnosis of respiratory tract viruses in 24 h by immunofluorescent staining of shell vial cultures containing Madin-Darby Canine Kidney (MDCK) cells. J Virol Methods 1999; 81:77-81.
- 91.Kao HT, Huang YC, Lin TY. Influenza A virus infection in infants. J Microbiol Immunol Infect 2000; 33:105-8.
- 92.Kao HT, Huang YC, Lin TY. Infected cephalomatoma associated with sepsis and skull osteomyelitis: report of one case. Am J Perinat 2000; 16:459-62.
- 93.Chiu CP, Chang HJ, See LJ, Huang JL, Lin TY, Shieh WB, Ueng WN. Epidemiological study of childhood allergic disease in Keelung. The Offical Bulletin of the Society of Pediatric Pulmonology, Taiwan, R.O.C. 2000; 1:94-101.
- 94.Huang YC, Lin TY, Lien RI, Chou YH, Kuo CY, Yang PH, Hsieh WS. Candidaemia in special care nurseries: comparison of albicans and parapsilosis infection. J Infect 2000; 40:171-5.
- 95.Chao HC, Lin SJ, Huang YC, Lin TY. Sonographic evaluation of cellulitis in children. J Ultras Med 2000 ; 19 : 743-9.
- 96.Shih SR, Ho MS, Lin KH, Wu SL, Chen YT, Wu CN, Lin TY, Chang LY, Tsao KC, Ning HC, Chang PY, Jung SM, Hsueh Chuen, Kenneth S. Chang. Genetic analysis of enterovirus 71 isolated from fatal and non-fatal cases of hand, foot and mouth disease during an epidemic in Taiwan, 1998. Virus Res 2000; 68:127-36.
- 97.Shih SR, Li YS, Chiou CC, Suen PC, Lin TY , Chang LY, Huang YC, Tsao KC, Ning HC, Wu TZ, Chan EC. Expression of caspid protein VP1 for use as antigen for the diagnosis of enterovirus 71 infection. J Med Virol 2000; 61:228-34.
- 98.Su LH, Leu HS, Chiu YP, Chia JH, Kuo AJ, Sun CF, Lin TY, Wu TL, and the Infection Control Group. Molecular investigation of two clusters of hospital- acquired bacteraemia caused by multi-resistant Klebsiella pneumoniae using pulsed-field gel electrophoresis and infrequent restriction site PCR. J Hosp Infect 2000; 46:110-7.
- 99.Hsueh C, Jung SM, Shih SR, Kuo TT, Shieh WJ, Zaki S, Lin TY, Chang LY, Ning HC, Yen DC. Acute Encephalomyelitis during an Outbreak of Enterovirus Type 71 Infection in Taiwan: Report of an Autopsy Case with Pathologic, Immunofluorescence, and Molecular Studies. Modern Pathol 2000; 13:1200-5.
100. Wong KS, Chiu CH, Yeow KM, Huang YC, Lin HP, Lin TY. Necrotizing pneumonitis in Children. Eur J Pediatr 2000; 159:684-8.
101. Lin PY, Huang, Chang LY, Chiu CH, Lin TY. C-reactive protein in childhood non-typhi *Salmonella* gastroenteritis with and without bacteremia. Pediatr Infect Dis J 2000; 19:754-5.
102. Huang YC, Lin TY, Lien RI, Chou YH, Kuo CY, Yang PH, Hsieh WS. Fluconazole Therapy in Neonatal Candidemia. Am J Perinat 2000; 17: 411-5.
103. Chao HC, Chiu CH, Kong MS, Chang LY, Huang YC, Lin TY, Lou CC. Factors associated with intestinal perforation in children's non-typhi *Salmonella* toxic megacolon. Pediatr Infec Dis J 2000; 19:1158-62.
104. Chiu CH, Tsai JR, Ou JT, Lin TY. Typhoid fever in children: a fourteen-year experience. Acta Paediatr Tw 2000; 41:28-32.
105. Chiu CH, Lin TY, Ou JT. Predictors for extraintestinal infection of non-typhoidal salmonella in patients without AIDS. British J Clin Practice 2000; 53:161-4.
106. Huang YC, Lin TY, Lin YJ, Lien RI, Chou YH. Prophylaxis of intravenous immunoglobulin and acyclovir in perinatal varicella. Eur J Pediatr 2001; 160:91-4.
107. Kao HT, Huang YC, Lin TY. Kawasaki disease presenting as cervical lymphadenitis or deep neck infection. Otolaryng Head Neck 2001; 124(4): 468-70.
108. Huang YC, Hsueh PR, Lin TY, Yan DC, Hsia SH. A family cluster of streptococcotoxic shock syndrome in children:

clinical implication and epidemiological investigation. Pediatr 2001; 107(5): 1181-4.

109. Lee NY, Song JH, Kim S, Peck KR, Ahn KM, Lee SI, Yang Y, Li J, Chongthaleong A, Tiengrim S, Aswapeokee N, Lin TY, Wu JL, Chiu CH, Lalitha MK, Thomas K, Cherian T, Perera J, Yee TT, Jamal F, Warsa UC, Van PH, Carlos CC, Shibl AM, Jacobs MR, Appelbaum PC. Carriage of antibiotic-resistant pneumococci among Asia children: a multinational surveillance by the asian network for surveillance of resistant pathogens (ANSORP). Clin Infect Dis. 2001; 32:1463-9.
110. Huang YC, Kao HT, Lin TY, AJ Kuo. Antifungal susceptibility testing and the correlation with clinical outcome in neonatal candidemia. Am J Perinat 2001; 18: 141-6.
111. Wu TL, Siu LK, Su LH, T.L. Lauderdale, Lin FM, Leu HS, Lin TY and Monto Ho. Outer membrane protein change combined with co-existing TEM-1 and SHV-1  $\beta$ -lactamases lead to false identification of ESBL-producing *Klebsiella pneumoniae*. J Antimicrob Chemoth 2001; 47: 755-61.
112. Chiu S, Chiu CH, Lin TY, Luo CC, Jaing TH. Septic arthritis of the hip caused by *Salmonella typhi*. Ann Trop Paediatr 2001; 21:88-90.
113. Huang YC, Lin TY, Chang LY, Wong KS, Ning SC. Epidemiology of respiratory syncytial virus infection among paediatric inpatients in northern Taiwan. Eur J Pediatr 2001; 160:581-2.
114. Chung PW, Huang YC, Chang LY, Lin TY, Ning HC. Duration of enterovirus shedding in stool. J Microbiol Immunol Infect 2001; 34: 167-70.
115. Wong KS, Chiu CH, Huang YC, Lin TY, Childhood and adolescent tuberculosis in northern Taiwan: an institutional experience during 1994-1999. Acta Paediatr 2001; 90: 943-7.
116. Huang YC, Huang YC, Chiu CH, Chang LY, Leu HS, Lin TY. Characteristics of group A streptococcal bacteremia with comparison between children and adults. J Microbiol Immunol Infect 2001; 34:195-200.
117. Yang KD, Yang MY, Li CC, Lin SF, Chong MC, Wang CL, Chen RF, Lin TY. Altered cellular but not humoral reactions in children with complicated enterovirus 71 infections in Taiwan. J Infect Dis 2001; 183: 850-6.
118. Tan PT, Chang LY, Huang YC, Chiu CH, Wang CR, Lin TY. Deep neck infections in children. J Microbiol Immunol Infect 2001; 34: 287-92.
119. Su LH, Wu TL, Chiu YP, Chia JH, Kuo AJ, Sun CF, Lin TY, Leu HS, Infection Control Group. Outbreaks of nosocomial bloodstream infections associated with multiresistant klebsiella pneumoniae in a pediatric intensive care unit. Chang Gung Med J 2001; 24: 103-13.
120. Chiu CH, Wu TL, Su LH, Chu CS, Chia JH, Kuo AJ, Chien MS, Lin TY. The Emergence in Taiwan of Fluoroquinolone Resistance in *Salmonella enterica* Serotype Choleraesuis. N Engl J Med 2002; 346: 413-9.
121. Chiu CH, Su LH, He CC, Jaing TH, Luo CC, Lin TY. Perforation of toxic megacolon in non-typoid *Salmonella* enterocolitis spares young infants and is immune-mediated. Pediatr Surg Int 2002;18:410-2.
122. Chuang YY, Hung IJ, Yang CP, Jaing TH, Lin TY, Huang YC. Cefepime versus ceftazidime as empiric monotherapy for fever and neutropenia in children with cancer. Pediatr Infect Dis J 2002; 21: 203-9.
123. Tsao KC, Chang PY, Ning HC, Sun CF, Lin TY, Chang LY, Huang YC, Shih SR. Use of molecular assay in diagnosis of hand, foot and mouth disease caused by enterovirus 71 or coxsackievirus A 16. J Virol Methods 2002; 102:9-14.
124. Lin TY, Chang LY, Hsia SH, Huang YC, Chiu CH, Hsueh C, Shih SR, Liu CC, Wu MH. The 1998 Enterovirus 71 outbreak in Taiwan : pathogenesis and management. Clin Infect Dis. 2002; 34:S52-7.
125. Li CC, Yang MY, Chen RF, Lin TY, Tsao KC, Ning HC, Liu HC, Lin SF, Yeh WT, Chu YT, Yang KD. Clinical manifestations and laboratory assessment in an enterovirus 71 outbreak in Southern Taiwan. Scand J Infect Dis 2002; 34:104-9.
126. Chang HL, Chang TC, Lin TY, Kuo SS. Psychiatric morbidity and pregnancy outcome in a disaster area of Taiwan 921 earthquake. Psychiatr Clin Neuros 2002;56: 139-44.
- \* 127. Chang LY, King CC, Hsu KH, Ning HC, Tsao KC, Li CC, Huang YC, Shih SR, Chiou ST, Chen PY, Chang HJ, Lin

TY\*. Risk Factor of enterovirus71 infection and associated hand, Foot, and mouth disease/Herpangina in children During an Epidemic in Taiwan. Pediatrics 2002 June;109:e88. (**Corresponding author**)

128. Lin TY, Chang LY, Huang YC, Hsu KH, Chiu CH, Yang KD. Different proinflammatory reactions in fatal and nonfatal enterovirus 71 Infections: Implications for early recognition and therapy. Acta Paediatr 2002; 91:632-5.
129. Yen MH, Huang YC, Chiu CH, Lin TY. Duration of antimicrobial therapy for non-typhoid Salmonella bacteremia in healthy children. J Microbiol Immunol Infect 2002; 35:94-8.
130. Chiu S, Chiu CH, Jaing TH, Chang K, Lin TY. Necrotising fascitis caused by vibrio vulnificus in a child without known risk factors. Eur J Pediatr 2002;161:464-5.
131. Lee CY, Chiu CH, Chuang YY, Su LH, Wu TL, Chang LY, Huang YC, Lin TY. Multidrug-resistant non-typhoid *Salmonella* infections in a medical center. J Microbiol Immunol Infect 2002;35:78-84.
132. Lin TY, Chu CS, Chiu CH. Lactoferrin inhibits Enterovirus 71 infection of Human Embryonal Rhabdomyosarcoma cells in vitro. J Infect Dis 2002;186;1161-4.
133. Tsao KC, Chan EC, Chang LY, Chang PY, Huang CG, Chen YP, Chang SC, Lin TY, Sun CF, Shih SR. Responses of IgM for Enterovirus 71 infection. J Med Virol 2002; 68:574-80.
134. Wong KS, Lin TY, Huang YC, Hsia SH, Yang PH, Chu SM. Clinical and radiographic spectrum of septic pulmonary embolism. Arch Dis Child 2002; 87(4):312-5.
135. Huang YC, Lin TY, Wang CH. Community-acquired *Pseudomonas aeruginosa* sepsis in previously healthy infants and children: analysis of 43 episodes. Pediatr Infect Dis J 2002;21;1049-52.
136. Huang YC, Su LH, Wu TL, Leu HS, Hsieh WS, Chang TM, Lin TY. Outbreak of *Acinetobacter baumannii* bateremia in a neonatal intensive care unit: clinical implications and genotyping analysis Pediatr Infect Dis J 2002;21:1105-1109.
- \* 137. Chang LY, Hsia SH, Huang YC, Lin TY\*. Left Ventricular Dysfunction and Treatment of Fulminant Enterovirus 71 Infection. Clin Infect Dis 2002;35:1444. (**Corresponding author**)
138. Lin TY, Hsia SH, Huang YC, Wu CT, Chang LY. Proinflammatory cytokine reactions in enterovirus 71 central nervous system infections. Clin Infect Dis 2003;36(2):269-74.
139. Lin TY, Twu SJ, Ho MS, Chang LY, Lee CY. Enterovirus 71 outbreaks in Taiwan: occurrence and recognition. Emerg Infect Dis 2003;9(3):291-293.
140. Chuang YY, Huang YC, Chang LY, Chiu CH, Lin TY. Complications of varicella requiring hospitalization before and after the introduction of varicella vaccine in a children's hospital in Taiwan. Eur J Pediatr 2003;162:112-3.
141. Lin SJ, Chang LY, Yan DC, Huang YJ, Lin TJ, Lin TY. Decreased intercellular adhesion molecule-1(CD54) and L-selectin (CD62L) expression on peripheral blood natural killer cells in asthmatic children with acute exacerbation. Allergy 2003;58:67-71.
142. Chiu CP, Shieh WB, Lin TY, Huang JL, Yan DC, Wang CL, Ning Lee, Chen KS. Serum eosinophil cationic in patients with Bronchiolitis caused by respiratory syncytial virus. Thorac Med 2003;3(4):58-63.
143. Weng YH, Chu SM, Lien RI, Chou YH, Lin TY. Clinical experience with ganciclovir and anti-cytomegalovirus CMV immunoglobulin treatment for a severe case of congenital cytomegalovirus infection. Chang Gung Med J 2003;26(2):128-32.
144. Fan PC, Chiu CH, Yen MH, Huang YC, Li CC, Lin TY. School-aged children with Kawasaki disease: High incidence of cervical lymphadenopathy and coronary artery involvement. J Paediatr Child Health 2003;39:55-7.
145. Huang YC, Lin TY, Wu SL, Tsao KC. Influenza A-associated central nervous system dysfunction in children presenting as transient visual hallucination. Pediatr Infect Dis J 2003;22:366-8.
146. Lin TY, Wang YS, Chang LY, Chiu CH, Huang YC, Tang H, Bock KL. Safety and Immunogenicity of a DTaP-IPV/Hib combination vaccine administered to Taiwanese infants at 2, 4 and 6 months of age. Chang Gung Med J 2003;26(5):315-22.

147. Lin TY, Chiu CH, Lin PY, Wang MH, Su LH, Lin TY. Short-term ceftriaxone therapy for treatment of severe non-typhoidal *Salmonella* enterocolitis. *Acta Paediatr* 2003;92:537-40.
148. Lin TY. Penicillin resistance is not equal to virulence : rational choice of antibiotics in pneumococcal infections. *Acta Paediatr Tw* 2003;44:65-6.
149. Shih SR, Wang YW, Chen GW, Chang LY, Lin TY, Tseng MC, Chiang C, Tsao KC, Huang CG, Shio MR, Tai JH, Wang SH, Kuo RL, Liu WT. Serotype-specific detection of enterovirus 71 in clinical specimens by DNA microchip array. *J Virol Methods* 2003;111:55-60.
150. Wang YH, Huang YC, Chang LY, Kao HT, Lin PY, Huang CG, Lin TY. Clinical characteristics of children with influenza A virus infection requiring hospitalization. *J Microbiol Immunol Infect* 2003;36:111-6.
151. Lee CY, Chiu CH, Huang YC, Chung PW, Su LH, Wu TL, Lin TY. Invasive pneumococcal infections: a clinical and microbiological analysis of 53 patients in Taiwan. *Clin Microbiol Infect* 2003;9(7):614-8.
152. Chiu S, Huang YC, Su LH, Lin TY. *Yersinia enterocolitica* sepsis in an adolescent with cooley's anemia. *J Formos Med Assoc* 2003;102(3):202-4.
153. Hung JJ, Wen HY, Yen MH, Chen HW, Yan DC, Lin KL, Lin SJ, Lin TY, Hsu CY. Rotavirus Gastroenteritis associated with afebrile convulsion in children: clinical analysis of 40 cases. *Chang Gung Med J* 2003; 26(9):654-9.
154. Chen KS, Lin KL, Wang HS, Hsia SH, Lin TY, Lin PY. Transcranial Doppler sonography in the early stage of critical enteroviral infection. *J Ultras Med* 2003; 22:1061-6.
155. Lin TY, Kao HT, Hsieh SH, Huang YC, Chiu CH, Chou YH, Yang PH, Lin RI, Tsao KC, Hsu KH, Chang LY. Neonatal enterovirus infections: emphasis on risk factors of severe and fatal infections. *Pediatr Infect Dis J* 2003;22(10):889-94.
156. Kao HT, Huang YC, Lin TY. Fatal bacteremic pneumonia caused by *Aeromonas hydrophila* in a previously healthy child. *J Microbiol Immunol Infect* 2003;36:209-11.
157. Chen CJ, Huang YC, Wang CY, Lin TY. Fatal anticonvulsant hypersensitivity syndrome in an infant. *Eur J Pediatr* 2003;162:893-4.
158. Chuang YY, Chiu CH, Wong KS, Huang CG, Huang YC, Chang LY, Lin TY. Severe adenovirus infection in children. *J Microbiol Immunol Infect* 2003;36:37-40.
159. Sun HC, Yang CY, Tseng CC, Chen HY, Yen CJ, Huang SC, Lin TY. Taiwan's first vaccine-derived poliovirus induced paralysis case. *Epidemiol Bull* 2003;19(11):261-87.(November 25)
160. Kao HC, Huang YC, Chiu CH, Chang LY, Lee ZL, Chung PW, Kao FC, Lin TY. Acute hematogenous osteomyelitis and septic arthritis in children. *J Microbiol Immunol Infect* 2003;36:260-5.
161. Huang YC, Su LH, Wu TL, Liu CE, Young TG, Chen PY, Hseuh PR, Lin TY. Molecular Epidemiology of Clinical isolates of Methicillin-Resistant *Staphylococcus aureus* in Taiwan. *J Clin Microbiol* 2004;42(1):307-10.
162. Chiu CY, Lin TY, Hsia SH, Lai SH, Wong KS. Systemic anaphylaxis following local lidocaine administration during dental procedure. *Pediatr emerg care*2004;20:178-80.
163. Huang YC, Su LH, Wu TL, Lin TY. Genotyping analysis of colonizing candidal isolates from very-low-birthweight infants in a neonatal intensive care unit. *J Hosp infect* 2004;58:200-3.
164. Chen CJ, Huang YC, Lin TY. Ludwig's angina following herpetic gingivostomatitis in a toddler with tetralogy of fallot. *J Formos Med Assoc* 2004;103:311-3.
165. Chuang YY, Huang HY, Lee CY, Lin TY, Lin RI, Chou YH. Methicillin-resistant *staphylococcus aureus* bacteraemia in neonatal intensive care units: an analysis of 90 episodes. *Acta Paediatrica* 2004; 93:786-90.
- \* 166. Chang LY, Tsao KC, Hsia SH, Shih SR, Huang CG, Chan WK, Hsu KH, Fang TY, Huang YC, Lin TY\*. Transmission and clinical features of EV71 infections in household contacts in Taiwan. *JAMA* 2004;291(2):222-7. (**Corresponding author**)

- \* 167. Chang LY, Hsia SH, Wu CT, Huang YC, Lin KL, Fang TY, Lin TY<sup>\*</sup>. Outcome of enterovirus 71 infections with or without stage-based management: 1998 to 2002. *Pediatr Infect Dis J* 2004;23(4):327-31. (Corresponding author)
168. Wong KS, Lin TY, Lai MW, Huang SF. Hepatopulmonary syndrome associated with hepatitis B virus infection. *Thorac Med* 2004;4:146-50.
169. Chiu CH, Su LH, Chu C, Chia JH, Wu TL, Lin TY, Lee YS, Ou JT. Isolation of *Salmonella enterica* serotype choleraesuis resistant to ceftriaxone and ciprofloxacin. *Lancet* 2004;363(9417):1285-6. (April)
170. Lin TY, Huang YC, Ning HC, Tsao KC. Surveillance of respiratory viral infections among pediatric outpatients in northern Taiwan. *J Clin Virol* 2004;30:81-5.(May)
171. Chen CJ, Huang YC, Jaing TH, Hung IJ, Yang CP, Chang LY, Lin TY. Hemophagocytic syndrome: a review of 18 pediatric cases. *J Microbiol Immunol Infect* 2004;37:157-63.
172. Lu HK, Lin TY, Hsia SH, Chiu CH, Huang YC, Tsao KC, Chang LY. Prognostic implications of myoclonic jerk in children with enterovirus infection. *J Microbiol Immunol Infect* 2004;37:82-7.
173. Lin PY, Chiu CH, Wang YH, Su LH, Chia JH, Huang YC, Chung PW, Wu TL, Lin TY. Bordetella pertussis infection in northern Taiwan, 1997-2001. *J Microbiol Immunol Infect* 2004;37:288-94.
174. Chiu CY, Huang YC, Wong KS, Hsia SH, Lin CJ, Lin TY. Poststreptococcal glomerulonephritis with pulmonary edema presenting as respiratory distress. *Pediatr Nephrol* 2004;19:1237-40.
175. Tsai MH, Huang YC, Lin TY. Development of Tuberculoma during therapy presenting as hemianopsia. *Pediatric Neurol* 2004;31(5):360-3.
176. Huang YC, Su LH, Wu TL, Lin TY. Molecular surveillance of clinical methicillin-resistant staphylococcus aureus isolates in neonatal intensive care units. *Infect Cont Hosp Ep* 2005;26(2):157-60.
177. Lin YS , Huang YC, Chang LY, Lin TY, Wong KS. Clinical characteristics of tuberculosis in children in the north of Taiwan. *J Microbiol Immunol Infect* 2005;38:41-6.
178. Huang YC, Su LH, Chen CJ, Lin TY. Nasal carriage of methicillin-resistant staphylococcus aureus in school children northern Taiwan. *Pediatr Infect Dis J* 2005;24(3):276-8.(March)
179. Chuang YY, Huang YC, Lin TY. Toxic Shock syndrome in children. *Pediatr Drugs* 2005;7(1):11-25.
180. Liao SL, Lai SH, Lin TY, Chou YH, Hsu JF. Premature rupture of the membranes: a cause for neonatal osteomyelitis? *Am J Perinat* 2005;22(2) 63-6.
181. Tsai MH, Huang YC, Chen CJ, Lin PY, Chang LY, Chiu CH, Tsao KC, Huang CG, Lin TY. Chlamydial pneumonia in children requiring hospitalization: effect of mixed infection on clinical outcome. *J Microbiol Immunol Infect* 2005;38:117-22.
182. Shih SR, Chen GW, Yang CC, Yang WZ, Liu DP, Lin JH, Chiu SC, Chen HY, Tsao KC, Huang CG, Huang YL, Mok CK, Chen CJ, Lin TY, Wang JR, Kao CL, Lin KH, Chen LK, Eng HL, Liu YC, Chen PY, Lin JS, Wang JH, Lin CW, Chan YJ, Lu JJ, Hsiung CA, Chen PJ, Su IJ. Laboratory-based surveillance and molecular epidemiology of influenza in Taiwan. *J Clin Microbiol* 2005;43(4):1651-61.
183. Jaing TH, Hung IJ, Yang CP, Lin TY, Robert Chow. Successful unrelated cord blood transplantation in a child with β-thalassemia major. *J Trop Pediatr* 2005;51(2):122-124.
184. Tsai MH, Hsu CY, Yen MH, Yan DC, Chiu CH, Huang YC, Lin SJ, Lin TY. Epstein-Barr virus-associated infectious mononucleosis and risk factor analysis for complications in hospitalized children. *J Microbiol Immunol Infect* 2005;38:255-61.
- \* 185. Chuang CH, Yan DC, Chiu CH, Huang YC, Lin PY, Chen CJ, Yen MH, Kuo TT, Lin TY<sup>\*</sup>. Clinical and laboratory manifestations of Kikuchi's Disease in children and differences between patients with and without prolonged fever. *Pediatr Infect Dis J* 2005;24(6):551-4. (Corresponding author)
186. Huang YC, Lee CY, Su LH, Chang LY, Lin TY. Methicillin-resistant *Staphylococcus aureus* Bacteremia in neonatal intensive care units : genotyping analysis and case-control study. *Acta Paediatr Tw* 2005;46(3):156-60.

187. Yang CF, Chen HY, Jaume Jorba, Sun HC, Yang SJ, Lee HC, Huang YC, Lin TY, Chen PJ, Hiroyuki Shimizu, Yorihiro Nishimura, Andi Utama, Mark Pallansch, Tatsuo Miyamura, Olen Kew, Yang JY. Intratypic Recombination among Lineages of Type 1 Vaccine-Derived Poliovirus Emerging during Chronic Infection of an Immunodeficient Patient. *J Virol* 2005; 79(20):12623-12634. (October)
- \* 188. Lin PY, Lin TY<sup>\*</sup>, Huang YC, Tsao KC, Huang CK, Huang YL. Human Metapneumovirus and community-acquired pneumonia in children. *Chang Gung Med J* 2005; 28(10): 683-8. (**Corresponding author**)
- \* 189. Ho CF, Lin TY<sup>\*</sup>. Pneumococcal Vaccines. *Chang Gung Med J* 2005; 28(11): 765-72. (**Corresponding author**)
- \* 190. Huang LM, Chang LY, Tang H, Hans L Bock, Lu CY, Huang FY, Lin TY<sup>\*</sup>, Lee CY. Immunogenicity and reactogenicity of a reduced-antigen-content diphtheria-tetanus-acellular pertussis vaccine in healthy Taiwanese children and adolescents. *J Adolescent Health*. 2005;37(6):517e1-517e5. (**Corresponding author**)
191. Hsia SH, Wu CT, Chang JJ, Lin TY, Chung HT, Lin KL, Hwang MS, Chou ML, Chang LY. Predictors of Unfavorable outcomes in enterovirus 71-related cardiopulmonary failure in children. *Pediatr Infect Dis J* 2005;24(4):331-4(April).
192. Cheng CH, Tsau YK,, Lin TY. Effective Duration of antimicrobial therapy for the treatment of acute lobar nephronia. *Pediatrics* 2006;117(1):e84-9.(January)
193. Tsai MH, Huang YC, Yen MH, Li CC, Chiu CH, Lin PY, Lin TY, Chang LY. Clinical responses of patients with Kawasaki disease to different brands of intravenous immunoglobulin. *J Pediatr* 2006;148: 38-43.(January)
194. Vesikari T, Matson DO, Dennehy P et al and rotavirus efficacy and safety trial study group. Safety and efficacy of a pentavalent human-bovine (WC3) reassortant rotavirus vaccine. *New Engl J Med* 2006; 354:23-33.
195. Huang YC, Wang YH, Su LH, Chou YH, Lien RI, Lin TY. Determining the significance of Coagulase-Negative Staphylococci Identified in cultures of paired Blood specimens from Neonates by species identification and strain clonality. *Infect Cont Hosp Ep* 2006; 27(1):70-3.
196. Liu SY, Lin JY, Chu C, Su LH, Lin TY, Chiu CH. Integron-associated imipenem resistance in *Acinetobacter baumannii* isolated from a regional hospital in Taiwan. *Int J Antimicrob Ag* 2006;27:81-4.
- \* 197. Jaing TH, Lee WI, Lin TY<sup>\*</sup>, Huang JL, Chen SH, Chow R. Successful unrelated mismatched cord blood transplantation in an infant with severe combined immunodeficiency and *Mycobacterium bovis* bacillus calmette-Guérin disease. *Pediatr Transplant* 2006;10:501-4. (**Corresponding author**)
- \* 198. Huang YH, Lin TY<sup>\*</sup>, Wong KS, Huang YC, Chiu CH, Lai SH, Hsia SH. Hemolytic uremic syndrome associated with pneumococcal pneumonia in Taiwan. *Eur J Pediatr* 2006;165:332-5. (**Corresponding author**)
199. Chiu CH, Chuang CH, Chiu S, Su LH, Lin TY. *Salmonella enterica* serotype choleraesuis infections in pediatric patients. *Pediatrics* 2006;117(6):e1193-6.
200. Liu JW, Lu SN, Chen SS, Yang KD, Lin MC, Wu CC, Peter B. Bloland, Sarsh Y. Park, Wong W, Tsao KC, Lin TY, Chen CL. Epidemiologic study and containment of a nosocomial outbreak of severe acute respiratory syndrome in a medical center in Kaohsiung, Taiwan. *Infect Cont Hosp Ep* 2006; 27(5):466-72.
201. Huang YC, Su LH, Wu TL, Lin TY. Changing molecular epidemiology of methicillin-resistant *Staphylococcus aureus* Bloodstream isolates from a teaching hospital in northern Taiwan. *J Clin Microbiol* 2006; 44(6):2268-70.
202. Huang YC, Chou YH, Su LH, Lien RI, Lin TY. Methicillin-Resistant staphylococcus aureus colonization and its association with infection among infants hospitalized in neonatal intensive care units. *Pediatrics* 2006; 118(2):469-474.(August)
203. Chiu CH, Chu C, He CC, Lin TY. Protection of neonatal mice from lethal enterovirus 71 infection by maternal immunization with attenuated *Salmonella enterica* serovar typhimurium expressing VP1 of enterovirus 71. *Microbes Infect* 2006;8:1671-8.
204. Lin CH, Huang YC, Chiu CH, Huang CG, Tsao KC, Lin TY. Neurologic manifestations in children with influenza B virus infection. *Pediatr Infect Dis J* 2006;25:1081-3.
205. Chang LY, Hsiung CA, Lu CY, Lin TY, Huang FY, Lai YH, Chiang YP, Chiang BL, Lee CY, Huang LM. Status of

cellular rather than humoral immunity is correlated with clinical outcome of enterovirus 71. Pediatric research 2006; 60(4):466-471.

- \* 206. Chang ML, Tsao KC, Huang CC, Yen MH, Huang CG, Lin TY\*. Coxsackievirus B3 in Human Milk. Pediatr Infect Dis J 2006;25(10):955-957. (**Corresponding author**)
- \* 207. Chen CJ, Raphael P Viscidi, Chuang CH; Huang YC, Chiu CH, Lin TY\*. Seroprevalence of human papillomavirus types 16 and 18 in the general population in Taiwan: Implication for optimal age of human papillomavirus vaccination. J Clin Virol 2007;38(2):126-30. (February) (**Corresponding author**)
- \* 208. Cheng CH, Tsau YK, Su LH, Lin CL, Lin TY\*. Comparison of Urovirulence factors and genotypes for bacteria causing acute lobar nephronia and acute pyelonephritis. Pediatr Infect Dis J 2007;26(3):228-232. (**Corresponding author**)
- 209. Lin TY, Wang YH, Chang LY, Huang YC, Kao HT, Lin PY, Lu HK, Esteban Ortiz. A fully liquid diphtheria-tetanus-five component acellular pertussis-inactivated poliomyelitis-Haemophilus influenzae type b conjugate vaccine: Immunogenicity and safety of primary vaccination in Taiwanese infants. Int J Infect Dis 2007;11:129-36.
- 210. Chang LY, Huang LM, Gau SF, Wu YY, Hsia SH, Fan TY, Lin KL, Huang YC, Lu CY, Lin TY. Neurodevelopment and Cognition in children after Enterovirus 71 Infection. New Engl J Med 2007;356(12):1226-34.(March 22).
- \* 211. Yen MH, Tsao KC, Huang YC, Huang CG, Huang YL, Lin Reynin, Chang ML, Huang CC, Yan DC, Lin TY\*. Viral Load in Blood is correlated with Disease Severity of Neonatal Coxackievirus B3 Infections: Early Diagnosis and predicting Disease Severity is possible in severe neonatal enterovirus infection. Clin Infect Dis 2007;44:e78-81. (**Corresponding author**)
- 212. Chen SY, Chang YC, Lee YS, Chao HC, Tsao KC, Lin TY, KO TY, Tsai CN, Chiu CH. Molecular epidemiology and clinical manifestations of viral Gastroenteritis in hospitalized pediatric patients in northern Taiwan. J Clin Microbiol 2007;45(6):2054-7.(2007 June)
- 213. Chiu CH, Su LH, Huang YC, Lai JC, Chen HL, Wu TL, Lin TY. Increasing ceftriaxone resistance and multiple alterations of penicillin-binding proteins among penicillin-resistant *Streptococcus pneumoniae* isolates in Taiwan. Antimicrob Agents CH 2007;51(9): 3404-3406 (SEP 2007)
- 214. Tsai MH, Huang YC, Chiu CH, Yen MH, Chang LY, Lin PY, Lin TY. Nontyphoidal *Salmonella* bacteremia in previously healthy children: Analysis of 199 Episodes. Pediatr Infect Dis J 2007;26(10):909-913. (2007 October)
- 215. Chen CJ, Chiu CH, Lin TY, Lee ZL, Yang WE, Huang YC. Experience with linezolid therapy in children with osteoarticular infections. Pediatr Infect Dis J 2007;26(11):985-988.
- 216. Lin TY, Wang YH, Huang YC, Chiu CH, Lin PY, Chen CJ, Pascale Chavand Esteban Ortiz. One-year post-primary antibody persistence and booster immune response to a fully liquid five-component acellular pertussis, diphtheria, tetanus, inactivated poliomyelitis, Haemophilus influenza type b conjugate vaccine. Int J Infect Dis 2007;11(6): 488-495. (November)
- 217. Huang YC, Hwang KP, Chen PY, Chen CJ, Lin TY. Prevalence of methicillin-resistant *Staphylococcus aureus* Nasal Colonization among Taiwanese children in 2005 and 2006. J Clin Microbiol 2007;45 (12):3992-5. (December)
- \* 218. Lee PI, Chiu CH, Chen PY, CY Lee, Lin TY\*. Guidelines for the management of community acquired pneumonia in children. Acta Paediatr Tw 2007;48(4):167-80. (**Corresponding author**)
- 219. Chen CJ, Su LH, Chiu CH, Lin TY, Wong KS, Chen YY, Huang YC. Clinical features and molecular characteristics of invasive community-acquired methicillin-resistant *Staphylococcus aureus* infections in Taiwanese children. Diagn Microbiol Infect Dis 2007;59:287-93.
- 220. Lin TY, Wang YH, Huang YC, Chiu CH, Lin PY, Haiwen Tang, Bernard Hoet, Hans L Bock. Booster vaccination at 6-8 years of age with a reduced antigen content dTpa-IPV vaccine is immunogenic and safe after priming with whole-cell pertussis vaccine. Hum Vaccines 2008;4(1):50-3.
- 221. Li WC, Shih SR, Huang YC, Chen GW, Chang SC, Hsiao MJ, Tsao KC, Lin TY. Clinical and genetic characterization of severe influenza B-associated diseases during an outbreak in Taiwan. J Clin Virol 2008;42:45-51.
- 222. Wong KS, Lin TY, Huang YC, Chiu CY. Nontuberculous mycobacterial pulmonary disease in an immunocompetent adolescent. Respiratory care 2008;53(7):908-11.

- \* 223. Huang KY, Lin TY\*. Enterovirus 71 infection and prevention. Taiwan Epidemiology Bulletin 2008;24(6):415-26. (**Corresponding author**)
- 224. Gau SF, Chang LY, Huang LM, Fan TY, Wu YY, Lin TY. Attention-deficit/ Hyperactivity-related symptoms among children with enterovirus 71 infection of the central nervous system. Pediatrics 2008;122(2):e452-8.
- \* 225. Tsai MH, Lin TY\*, Chiu CH, Lin PY, Huang YC, Tsao KC, Huang CG, Hsu KH, Lin MC, Hwang KP, Yang KD. Seroprevalence of SARS coronavirus among residents near a hospital with a nosocomial outbreak. J Formos Med Assoc 2008; 107(11):885-91. (**Corresponding author**)
- \* 226. Cheng CH, Tsai MH, Wang CR, Su LH, Tsau YK, Lin CJ, Huang YC, Chiu CH and Lin TY\*. Renal Abscess in Children: A 10-Year Experience in One Medical Center. Ped Infect Dis J. 2008; 27(11):1025-7. (**Corresponding author**)
- \* 227. Chang LY, Chang IS, Chen WJ, Huang YC, Chen GW, Shih SR, Juang JL, Shih HM, Hsiung CA, Lin TY\*, Huang LM. HLA-A33 is Associated With Susceptibility to Enterovirus 71 Infection. Pediatrics 2008;122:1271-6. (**Corresponding author**)
- 228. Huang KY, Zhang XW, Chung PH, Tsao KC, Lin TY, Su LH, Chiu CH. Enterovirus 71 in Taiwan, 2004-2006: epidemiological and virological features. Scand J Infect Dis 2008;40:571-4.
- 229. Cheng CH, Tsai MH, Huang YC, Su LH, Tsau YK, Lin CJ, Chiu CH, Lin TY. Antibiotic resistance patterns of community-acquired urinary tract infection in children with vesicoureteral reflux receiving prophylactic antibiotics therapy. Pediatrics 2008;122(6):1212-7.(Dec.)
- 230. Chiu CY, Wong KS, Huang YC, Lin TY. Bronchiolitis obliterans in children: Clinical presentation, therapy and long-term follow-up. Journal of paediatrics and child health 2008; 44:129-33.
- 231. Chiu CY, Wong KS, Huang JL, Tasi MH, Lin TY, Hsieh SY. Proinflammatory Cytokines, Fibrinolytic System Enzymes, and Biochemical Indices in Children With Infectious Para-pneumonic Effusions. Ped Infect Dis J. 2008; 27(8):699-703.
- 232. Chiu CY, Wong KS, Huang JL, Tasi MH, Lin TY, Hsieh SY. Proinflammatory Cytokines, Fibrinolytic System Enzymes, and Biochemical Indices in Children With Infectious Para-pneumonic Effusions. Ped Infect Dis J. 2008; 27(8):699-703.
- 233. Tsai MH, Chen SH, Hsu CY, Yan DC, Yen MH, Chiu CH, Huang YC, Lin TY. Pneumococcal Meningitis in Taiwanese Children: Emphasis on Clinical Outcomes and Prognostic Factors. Journal of Tropical Pediatrics 2008;54(6):390-4.
- \* 234. Chen CC, Chiu CH, Lin TY\*, Shi HN, W. Allan Walker. Effect of probiotics *L. acidophilus* on *C. rodentium* colitis: the role of dendritic cells. Pediatr Research 2009;65(2):169-75 (**Corresponding author**)
- 235. Chen CJ, Lin CL, Chen YC, Wang CW, Chiu CH, Lin TY, Huang YC. Host and microbiologic factors associated with mortality in Taiwanese children with invasive pneumococcal diseases, 2001 to 2006. Diagn Microbiol Infect Dis 2009;63:194-200.
- 236. Lin TY, Liu YC, Jheng JR, Tsai HP, Jan JT, Wong WR, Horng JT. Anti-enterovirus 71 activity screening of Chinese Herbs with anti-infection and inflammation activities. Am J Chinese Med 2009;37(1):143-58.
- 237. Lee WI, Huang JL, Lin TY, Hsueh Chuen, Wong AM, Hsieh MY, Chiu CH, Jaing TH. Chinese patients with defective IL-12/23-interferon- $\gamma$  circuit in Taiwan: partial dominant interferon- $\gamma$  receptor 1 mutation presenting as cutaneous granuloma and IL-12 receptor  $\beta$ 1 mutation as pneumatocele. J Clin Immunol 2009;29(2):238-245.(March)
- \* 238. Cheng CH, Tsau YK, Chen SY, Lin TY\*. Clinical Courses of Children with Acute Lobar Nephronia Correlated with Computed Tomographic Patterns. Pediatr Infect Dis J 2009;28(4):300-303. (April) (**Corresponding author**)
- 239. Luo ST, Chiang PS, Chao AS, Liou GY, Lin RY, Lin TY, Lee MS. Enterovirus 71 maternal antibodies in infants, Taiwan. Emerg Infect Dis 2009;15(4): 581-584.(April)
- 240. Chen SY, Tsai CN, Lai MW, Chen CY, Lin KL, Lin TY, Chiu CH. Norovirus infection as a cause of Diarrhea-associated benign infantile seizures. Clin Infect Dis 2009;48:849-855.(April)
- 241. Lee WI, Liang FC, Huang JL, Jaing TH, Wang CH, Lin TY, Huang YC, Huang WL, Jou Ruwen, Hsieh MY, Chia JH,

Wu TL. Immunologic analysis of HIV-uninfected Taiwanese children with BCG-induced disease. *J Clin Immunol* 2009;29(3):319-30.(May)

- \* 242. Tsai MH, Lin TY\*, Hsieh SY, Chiu CY, Chiu CH, Huang YC. Comparative proteomic of plasma from children with pneumococcal pneumonia. *Scand J Infect Dis* 2009;41:416-24. (**Corresponding author**)
243. Huang YC, Li WC, Tsao KC, Huang CG, Chiu CH, Lin TY. Influenza-associated central nervous system dysfunction in Taiwanese children clinical characteristics and outcomes with and without administration of oseltamivir. *Pediatr Infect Dis J* 2009;28(7):647-8.
244. Chang SC, Fu WY, Cheng SS, Fu PS, Liu JS, Lin TY, Wu HS. Clinical analysis of the first 47 cases of H1N1 novel influenza in Taiwan. *Infection Control Journal* 2009;19(4):247-50.
- \* 245. Hsieh YC, Lin PY, Chiu CH, Huang YC, Chang KY, Liao CH, Chiu NC, Chuang YC, Chen PY, Chang SC, Liu JW, Yen MY, Wang JH, Liu CY, Lin TY\*. National survey of invasive pneumococcal diseases in Taiwan under partial PCV7 vaccination in 2007: Emergence of serotype 19A with high invasive potential. *Vaccine* 2009;27:5513-8. (**Corresponding author**)
246. Tuan PL, Li WC, Huang YC, Chiu CH, Lin TY. Invasive pediatric Neisseria meningitidis infections. *J Microbiol Immunol Infect* 2009;42:427-32.
247. Yen HR, Harris TJ, Wada S, Grosso JF, Getnet D, Goldberg MV, Liang KL, Bruno TC, Pyle KJ, Chan SL, Anders RA, Trimble CL, Adler AJ, Lin TY, Pardoll DM, Huang CT, Drake CG. Tc17 CD8 T Cells: Functional Plasticity and Subset Diversity. *J Immunology* 2009;183(11):7161-8.
248. Chen CJ, Hsueh PR, Su LH, Chiu CH, Lin TY, Huang YC. Change in the molecular epidemiology of methicillin-resistant *Staphylococcus aureus* bloodstream infections in Taiwan. *Diagn Microbiol Infect Dis* 2009;65:199-201.
249. Chen SY, Tsai CN, Chao HC, Lai MW, Lin TY, Ko TY, Chiu CH. Acute gastroenteritis caused by multiple enteric pathogens in children. *Epidemiol Infect* 2009;137:932-5.
250. Huang KY, Chia JH, Chiang CY, Wu TL, Su LH, Jaing TH, Lin TY, Chiu CH. Prolonged fecal shedding of CTX-M-15-producing *Escherichia coli* and recurrent sepsis in a patient after cord blood stem-cell transplantation. *J Infect Dis* 2009;41:224-7.
251. Tsai BY, Lin KY, Lin TY, Chiu CH, Lee WJ, Hsia SH, Wu CT, Wang HS. Pott's puffy tumor in children. *Childs Nerv Syst* 2010;26:53-60.
- \* 252. Cheng CH, Tsau YK, Lin TY\*. Is acute lobar nephronia the midpoint in the spectrum of upper urinary tract infections between acute pyelonephritis and renal abscess? *J Pediatr* 2010;156(1):82-6. (**Corresponding author**)
253. Hsieh TC, Hsia SH, Wu CT, Lin TY, Chang CC, Wong KS. Frequency of ventilator-associated pneumonia with 3-day versus 7-day ventilator circuit changes. *Pediatr Neonatol* 2010; 51(1):37-43.
254. Wong KS, Huang YC, Lai SH, Chiu CY, Huang YH, Lin TY. Validity of symptoms and radiographic features in predicting positive acid-fast bacilli smears in adolescents with tuberculosis. *Int J Tuberc Lung Dis* 2010;14(2):155-9.
255. Huang KY, Huang YC, Hung IJ, Lin TY. Cryptococcosis in nonhuman immunodeficiency virus-infected children. *Pediatr neurol* 2010; 42(4):267-70.
- \* 256. Chen CC, Kong MS, Lai MW, Chao HC, Chang KW, Chen SY, Huang YC, Chiu CH, Li WC, Lin PY, Chen CJ, Lin TY\*. Probiotics have clinical, microbiologic, and immunologic efficacy in acute infectious Diarrhea. *Pediatr Infect Dis J* 2010;29(2):135-8. (**Corresponding author**)
257. Lee PI, Lin TY, Hsieh KS, Shyur SD, Hsia SH, Huang YF, Lu FL, Hwang Betau, Chiu NC, Lu CY, Chi CS, Chen PY, Chang LY, Chen JM, Chiang BL, Huang YC, Lee CY. Recommendations for the management of children with H1N1 novel influenza infection. *Pediatr Neonatol* 2010;51(1):1-4.
258. Huang CG, Tsao KC, Lin TY, Huang YC, Lee LA, Chen TH, Huang YL, Shih SR. Estimates of individuals exposed to human metapneumovirus in a community-based Taiwanese population in 1999. *Arch Virol* 2010;155:343-50.
259. Chen SP, Huang YC, Li WC, Chiu CH, Huang CG, Tsao KC, Lin TY. Comparison of clinical features between

coxsackievirus A2 and Enterovirus 71 during the enterovirus outbreak in Taiwan, 2008: a children' hospital experience. J Microbiol Immunol Infect 2010;43(2):99-104.

- \* 260. Lu CY, Shao PL, Chang LY, Huang YC, Chiu CH, Hsieh YC, Lin TY\*, Huang LM. Immunogenicity and safety of a monovalent vaccine for the 2009 pandemic influenza virus A (H1N1) in children and adolescents. Vaccine 2010;28:5864-70. (**Corresponding author**)
261. Tsao KC, Huang CG, Huang YL, Chen FC, Huang PN, Huang YC, Lin TY, Shih SR, Chang SC. Epidemiologic features and virus isolation of enteroviruses in northern Taiwan during 2000-2008. J Virol Methods 2010; 165:330-2.
262. Lee MS, Lin TY, Chiang PS, Li WC, Luo ST, Tsao KC, Liou GY, Huang ML, Hsia SH, Huang YC, Chang SC. An investigation of Epidemic Enterovirus 71 Infection in Taiwan, 2008: clinical, virological and serological features. Pediatr Infect Dis J 2010;29(11):1030-4. (**Co-First author**)
263. Lin TY, Nitin K. Shah; Dennis Brooks; Carmen S. Garcia. Summary of invasive pneumococcal disease burden among children in the Asia-Pacific region. Vaccine 2010;28(48):7589-605.
264. Lin YS, Huang YC, Lin TY. Abdominal Tuberculosis in Children: A Diagnostic Challenge. J Microbiol Immunol Infect 2010;43(3):188-93.
265. Lee HY, Huang YC, Lin TY, Huang JL, Yang CP, Hsueh T, Wu CT, Hsia SH. Primary Epstein-Barr Virus Infection Associated with Kikuchi's Disease and Hemophagocytic Lymphohistiocytosis: A Case Report and Review of the Literature. J Microbiol Immunol Infect 2010;43(3):253-7.
266. Lee HY, chen CJ, Huang YC, Li WC, Chiu CH, Huang CG, Tsao KC, Lin TY. Clinical features of echovirus 6 and 9 infections in children. J Clin Virol 2010;49:175-9.
267. Chen CJ, Su LH, Lin TY, Huang YC. Molecular Analysis of Repeated Methicillin-Resistant *Staphylococcus aureus* Infections in Children. PLoS ONE 2010;5(12):e14431.
268. Hua MC, Lin TY, Lai MW, Kong MS, Chang HJ, Chen CC. Probiotic Bio-Three induces Th1 and anti-inflammatory effects in PBMC and dendritic cells. World J Gastroentero 2010;16(28):3529-40.
- \* 269. Cheng CH, Tsau YK, Kuo CY, Su LH, Lin TY\*. Comparison of extended virulence genotypes for bacteria isolated from patients eith urosepsis, acute pyelonephritis, and acute lobar nephronia. Pediatr Infect Dis J 2010;29(8):736-40. (**Corresponding author**)
270. Huang SL, Chou YT, Hsieh YC, Huang YC, Lin TY, Chiu CH. Epidemiology and Clinical Characteristics of *Listeria monocytogenes* Bacteremia in a Taiwanese Medical Center. J Microbiol Immunol Infect 2010;43(6):485-90.
271. Cheng CH, Tsau YK, Chang CJ, Chang YC, Kuo CY, Tsai IJ, Hsu YH, Lin TY. Acute Lobar Nephronia Is Associated With a High Incidence of Renal Scarring in Childhood Urinary Tract Infections. Pediatr Infect Dis J 2010;29(7):624-8.
272. Lee HY, Wu CT, Lin TY, Chiu CH. 2009 Pandemic Infl uenza H1N1: Paediatric Perspectives. Ann Acad Med Singapore 2010;39:333-5.
273. Wang YH, Su Lh, hou JN, Yang TH, Lin TY, Chu C, Chiu CH. Group B Streptococcal Disease in Nonpregnant Patients: Emergence of Highly Resistant Strains of Serotype Ib in Taiwan in 2006 to 2008. J Clin Microbiol 2010;48(7):2571-4.
274. Rajendra-Prasad Janapatla, Hsu MH, Du JF, Hsieh YC, Lin TY, Chiu CH. Sequence types and antimicrobial susceptibility of invasive streptococcus pneumoniae isolates from a region with high antibiotic selective pressure and suboptimal vaccine coverage. Pediatr Infect Dis J 2010;29(5):467-9.
- \* 275. Chang SC, Chang CM, Huang YC, Chiu CH, Shih SR, Lin TY\*. Preexisting antibodies against pandemic H1N1 2009 virus in Taiwan. Clin Infect Dis 2010;51(12):1465-7. (**Corresponding author**)
276. Wang HY, Tsao KC, Hsieh CH, Huang LM, Lin TY, Chen GW, Shih SR, Chang LY. Inferring nonneutral evolution from contrasting patterns of polymorphisms and divergences in different protein coding regions of enterovirus 71 circulating in Taiwan during 1998-2003.BMC Evolutionary Biology; 2010;9;10:294.
277. Chen CJ, Hsu KH, Lin TY, Hwang KP, Chen PY, Huang YC. Factors Associated with Nasal Colonization of Methicillin-Resistant *Staphylococcus aureus* among Healthy Children in Taiwan. J Clin Microbiol 2011;49(1):131-7.

278. Tsai MH, Huang YC, Lin TY, Huang YL, Kuo CC, Chiu CH. Reappraisal of parenteral antimicrobial therapy for nontyphoidal Salmonella enteric infection in children. *Clin Microbiol Infec* 2011;17:300-5.
279. Cheng CH, Su LH, Tsau YK, Lin TY. Comparison of virulence variations on MDCK monolayers by *Escherichia coli* isolated from acute lobar nephronia and acute pyelonephritis. *New Microbiol* 2011;34:65-72.
- \* 280. Cheng CH, Lee YS, Tsau YK, Lin TY\*. Genetic Polymorphisms and susceptibility to parenchymal renal infection among pediatric patients. *Pediatr Infect Dis J* 2011;30(4):309-14. (**Corresponding author**)
281. Wu MS, Yen HR, Chang CW, Peng TY, Hsieh CF, Chen CJ, Lin TY, Horng JT. Mechanism of action of the suppression of influenza virus replication by Ko-Ken Tang through inhibition of the phosphatidylinositol 3-kinase/Akt signaling pathway and viral RNP nuclear export. *J Ethnopharmacol* 2011;134:614-23.
282. Nancy Bernal, Huang LM, A.P. Dubey, Hermant Jain, Ashish Bavdekar, Lin TY, Veronique Bianco, Yaela Baine, Jacqueline M. Miller. Safety and immunogenicity of a tetravalent meningococcal serogroups A, C, W-135 and Y conjugate vaccine in adolescents and adults. *Hum Vaccines* 2011;7(2):239-47.
283. Lo SH, Huang YC, Huang CG, Tsao KC, Li WC, Hsieh YC, Chiu CH, Lin TY. Clinical and epidemiologic features of Coxsackievirus A6 infection in children in northern Taiwan between 2004 and 2009. *J Microbiol Immunol (Infect)* 2011;44: 252-57.
284. Ho TH, Huang YC, Lin TY. Evaluation of the BD GeneOhm StaphSR assay for detection of *Staphylococcus aureus* in patients. *J Microbiol Immunol (Infect)* 2011; 44:310-5.
- \* 285. Kuo CY, Huang KP, Hsieh YC, Cheng CH, Huang FL, Shen YH, Huang YC, Chiu CH, Chen PY, Lin TY\*. nasopharyngeal carriage of *streptococcus pneumoniae* in taiwan before and after the introduction of a conjugate vaccine. *Vaccine* 2011;29:5171-7. (**Corresponding author**).
- \* 286. Yen MH, Chiu CH, Huang YC, Lin TY\*. Effects of Lactoferrin-containing Formula in the Prevention of Enterovirus and Rotavirus Infection and Impact on Serum Cytokine Levels: A Randomized Trial. *Chang Gung Med J* 2011;34(4):395-402. (**Corresponding author**).
- \* 287. Huang YC, Lien RI, Su LH, Chou YH, Lin TY. Successful Control of Methicillin-Resistant *Staphylococcus aureus* in Endemic Neonatal Intensive Care Units—A 7-Year Campaign. *PLoS One* 2011;6(8): e23001.
- \* 288. Heish YC, Wang CW, Lai SH, Lai JY, Wong KS, Huang YC, Chang KY, Chiu CH, Lin TY\*. Necrotizing pneumococcal pneumonia with Bronchopleural Fistula Among Children in Taiwan. *Pediatr Infect Dis J* 2011;30(9):740-744 .(**Corresponding author**)
- \* 289. Chen CJ, Lee PI, Chang SC, Huang YC, Chiu CH, Hsieh YC, Chang SC, Chang FY, Lee JJ, Su SC, Shen GH, Chuang YC, Chen YS, Liu JW, Lin TY\*. Seroprevalence and severity of 2009 pandemic influenza A H1N1 in Taiwan. *PLoS One* 2011;6(9):e24440. (**Corresponding author**)
290. Cheng CH, Tsau YK, Lin TY. Studies on Clinical Characteristics, Urovirulence Factor and Host Susceptibility Gene in Pediatric Acute Lobar Nephronia. *Urinary Tract Infections P337-360. ISBN 978-953-307-757-4* (October 2011)
291. Cheng CH, Hang JF, Tsau YK, Lin TY. Nephromegaly is a significant risk factor for renal scarring in children with first febrile urinary tract infections. *The Journal of Urology* 2011;186:2353-2358. (December 2011)
292. Chan YY, Lin TY, Huang CT, Deng ST, Wu TL, Leu HS, Chiu CH. Implementation and outcomes of a hospital-wide computerised antimicrobial stewardship programme in a large medical centre in Taiwan. *Int J Antimicrob Ag* 2011;38:486-92. (**Co-First author**)
293. Janapatla RP, Chang HJ, Hsu MH, Hsieh YC, Lin TY, Chiu CH. Nasopharyngeal carriage of *Streptococcus pneumoniae*, *Haemophilus infl uenzae*, *Moraxella catarrhalis*, and *Alloiococcus otitidis* in young children in the era of pneumococcal immunization, Taiwan. *Scand J Infect Dis* 2011 43(11-12):937-42.
294. Kuo CY, Huang YC, Huang CG, Tsao KC, Lin TY. Symptomatic Predictors for 2009 Influenza A Virus (H1N1) Infection with an Emphasis for Patients with a Negative Rapid Diagnostic Test. *PLoS One* 2011;6(12):e28102.
295. Tseng SH, Lee CM, Lin TY, Chang SC, Chang FY. Emergence and spread of multi-drug resistant organisms: think globally and act locally. *J Microbiol Immunol Infect* 2011; 44:157-65.

296. Hsieh YC, Tsao KC, Huang CG, Tong S, Winchell JM, Huang YC, Shia SH, Lai SH, Lin TY. Life-threatening pneumonia caused by macrolide-resistant *ycoplasma pneumoniae*. *Pediatr Infect Dis J* 2012;31(2)
297. Lin SJ, Chen PR, Lin TY, Lee PT, Hsiao HS, Kuo ML. Effect of influenza A infection on umbilical cord blood natural killer function-regulation with interleukin-15. *J Infect Dis* 2012;205:745-56.
298. Tai IC, Huang YC, Lien RI, Huang CG, Tsao KC, Lin TY. Clinical manifestations of cluster of rotavirus infection in young infants hospitalized in neonatal care units. *J Microbiol Immunol (Infect)* 2012; 45:15-21.
299. Tseng SH, Lee CM, Lin TY, Chang SC, Chuang YC, Yen MY, Hwnag KP, Leu HS, Yen CC, Chang FY. Combating antimicrobial resistance: antimicrobial stewardship program in Taiwan. *J Microbiol Immunol (Infect)* 2012;45:79-89.
- \* 300. Chang SC, Li WC, Chen GW, Tsao KC, Huang CG, Huang YC, Chiu CH, Kuo CY, Tsai KN, Shih SR, Lin TY\*. Genetic Characterization of Enterovirus 71 Isolated from Patients with Severe Disease by Comparative Analysis of Complete Genomes. *J Med Virol* 2012;84:931-939 (**Corresponding author**).
- \* 301. Chen CC, Lin WC, Kong MS, Shi HN, Walker W. Allan, Lin CY, Huang CT, Lin YC, Jung SM, Lin TY\*. Oral inoculation of probiotics Lactobacillus acidophilus NCFM suppresses tumour growth both in segmental orthotopic colon cancer and extra-intestinal tissue. *Brit J Nutr* 2012; 107:1623-34. (**Corresponding author**).
302. Tino F. Schwarz, Huang LM, Doris Maribel Rivera Medina, Alejandra Valencia, Lin TY, Ulrich Behre, Gregory Catteau, Florence Thomas, Dominique Descamps. Four-year follow -up of the immunogenicity and safety of the HPV-16/18 As04-Adjuvanted vaccine when Administered to adolescent girls aged 10-14 years. *J Adolescent Health* 2012;50:187-94.
303. Lee MS, Chiang PS, Luo ST, Huang ML, Liou GY, Tsao KC, Lin TY. Incidence Rates of Enterovirus 71 Infections in Young Children in Taiwan, 2008–09. *PLoS Neglect Trop Dis* 2012;6(2): e1476.
- \* 304. Hsieh YC, Chiu CH, Chang KY, Huang YC, Chen CJ, Kuo CY, Chen PY, Hwang KP, Lin TY\*. The Impact of the Heptavalent Pneumococcal Conjugate Vaccine on Risk Factors for *Streptococcus pneumoniae* Carriage in Children. *Pediatr Infect Dis J* 2012 31(9):e163-e168. (**Corresponding author**)
305. Chiang PS, Huang ML, Luo ST, Lin TY, Tsao KC, Lee MS. Comparing molecular methods for early detection and serotyping of enteroviruses in throat swabs of pediatric patients. *PLoS One* 2012;7(10):e48269.
- \* 306. Chen CJ, Lee PI, Hsieh YC, Chen PY, Ho YH, Chang CJ, Liu DP, Chang FY, Chiu CH, Huang YC, Lee CY, Lin TY\*. Waning population immunity to measles in Taiwan. *Vaccine* 2012; 30(47):6721-7. (**Corresponding author**).
307. Chen CJ, Lin PY, Tsai MH, Huang CG, Tsao KC, Wong KS, Chang LY, Chiu CH, Lin TY, Huang YC. Etiology of community-acquired pneumonia in hospitalized children in northern Taiwan. *Pediatr Infect Dis J* 2012;31(11):e196-201.
308. Wan GH, Huang CG, Huang YC, Huang JP, Yang SL, Lin TY, Tsao KC. Surveillance of Airborne Adenovirus and *Mycoplasma pneumoniae* in a Hospital Pediatric Department. *PLOS ONE* 2012; 7(3): e33974.
309. Tsai MH, Wu SR, Lee HY, Chen CL, Lin TY, Huang YC, Chiu CH. Recognition of mechanisms involved in bile resistance important to halting antimicrobial resistance in nontyphoidal *Salmonella*. *International Journal of Antimicrobial Agents* 2012;40:151– 157
310. Lai MW, Lin TY, Tsao KC, Huang CG, Hsiao MJ, Liang KH, Yeh CT. Increased Seroprevalence of HBV DNA With Mutations in the S Gene Among Individuals Greater Than 18 Years Old After Complete Vaccination. *GASTROENTEROLOGY* 2012;143:400–407.
311. Chen YJ, Chang SC, Tsao KC, Shih SR, Yang SL, Lin TY, Huang YC. Comparative Genomic Analysis of Coxsackievirus A6 Strains of Different Clinical Disease Entities *PLOS ONE* 2012; 7(12): e52432.
312. Hsieh CF, Lo CW, Liu CH, Lin SM, Yen HR, Lin TY, Horng JT. Mechanism by which ma-xing-shi-gan-tang inhibits the entry of influenza virus. *Journal of Ethnopharmacology* 2012; 143:57–67.
313. Lin TY, Lu CY, Chang LY, Chiu CH, Huang YC, Hans L. Bock, Haiwen Tang , Nancy Francois, Marta Moreira, Lode Schuerman, Huang LM. Immunogenicity and safety of 10-valent pneumococcal non-typeable *Haemophilus influenzae* protein D-conjugate vaccine (PHiD-CV) co-administered with routine childhood vaccines in Taiwan. *J Formos Med Assoc* 2012;111: 495-503.

314. Ting PJ, Lin CH, Huang FL, Lin MC, Hwang KP, Huang YC, Chiu CH, Lin TY, Chen PY. Epidemiology of acute otitis media among young children: A multiple database study in Taiwan. *J Micro Immuno Infect* (2012) 45, 453-458.
- \* 315. Huang LM, Lin TY\*, Christine Juergens. Immunogenicity and safety of a 13-valent pneumococcal conjugate vaccine given with routine pediatric vaccines in Taiwan. *Vaccine* 2012;30:2054-9. (**Corresponding author**).
316. Chen SP, Huang YC, Chiu CH, Wong KS, Huang YL, Huang CG, Tsao KC, Lin TY. Clinical features of radiologically confirmed pneumonia due to adenovirus in children. *J Clin Virol* 2013; 56:7– 12.
317. Cheng CH, Lee YS, Chang CJ, Lin TY. Genetic polymorphisms in toll-like receptors among pediatric patients with renal parenchymal infections of different clinical severities. *PLOS ONE* 2013; 8 (3): e58687.
318. Huang YC, Huang SL, Chen SP, Huang YL, Huang CG, Tsao KC, Lin TY. Adenovirus infection associated with central nervous system dysfunction in children. *J Clin Virol* 2013; 57:300– 4.
- \* 319. Lee PI, Chen PY, Huang YC, Lee CY, Lu CY, Chang MH, Lin YZ, Chiu NC, Ni YH, Chen CM, Chang LY, Tang RB, Huang LM, Huang YF, Hwang KP, Betau Hwang, Lin TY.\* Recommendations for Rotavirus Vaccine. *Pediatr Neonatol* 2013;54:355-9. (**Corresponding author**)
320. Janapatla RP, Hsu MH, Hsieh Y, Lee HY, Lin TY, Chiu CH. Necrotizing pneumonia caused by nanC-carrying serotypes is associated with pneumococcal haemolytic uraemic syndrome in children. *Clinical Microbiology and Infection* 2013; 19(5):480-6.
321. Chung WH, Shih SR, Chang CF, Lin TY, Huang YC, Chang SC, Liu MT, Ko YS, Deng MC, Liau YL, Lin LH, Chen TH, Yang CH, Ho HC, Lin JW, Lu CW, Lu CF, Hung SI. Clinicopathologic Analysis of Coxsackievirus A6 New Variant Induced Widespread Mucocutaneous Bullous Reactions Mimicking Severe Cutaneous Adverse Reactions. *J Infect Dis* 2013;208:1968-78. (15 December)
322. Guillermo M. Ruiz-Palacios, Huang LM, Lin TY, Lorena Hernandez, M. Lourdes Guerrero, Antonio Lavalle Villalobos, Marie Van der Wielen, Marta Moreira, Laurence Fissette, Dorota Borys, Jacqueline M. Miller. Immunogenicity and Safety of a Booster Dose of the 10-valent Pneumococcal *Haemophilus influenzae* Protein D Conjugate Vaccine Coadministered With the Tetravalent Meningococcal Serogroups A, C, W-135 and Y Tetanus Toxoid Conjugate Vaccine in Toddlers: A Randomized Trial. *Pediatric Infect Dis J* 2013; 32(1):62-71(January)
323. Lin TY, Hwang KP, Liu CC, Tang RB, Lin CY, Gwendolyn L. Gilbert, Kiran Thapa, Javier Sawchik Monegal, Jean-Yves Pircon, Melissa K. Van Dyke, Yan Fang Liu, Huang LM, William P. Hausdorff. Etiology of empyema thoracis and parapneumonic pleural effusion in Taiwanese children and adolescents younger than 18 years of age. *Pediatric Infect Dis J* 2013; 32(4):419-421. (April)
- \* 324. Chang SC, Li WC, Huang KY, Huang YC, Chiu CH, Chen CJ, Hsieh YC, Kuo CY, Shih SR, Lin TY\*. Efficacy of alcohols and alcohol-based hand disinfectants against human enterovirus 71. *J Hosp Infect* 2013;83:288-93. (**Corresponding author**)
325. Lo YC, Chuang JH, Kuo HW, Huang WT, Hsu YF, Liu MT, Chen CH, Huang HH, Chang CH, Chou JH, Chang FY, Lin TY, Chiu WT. Surveillance and vaccine effectiveness of an influenza epidemic predominated by vaccine-mismatched influenza B/Yamagata-Lineage virus in Taiwan, 2011-12 season. *PLoS One* 2013;8(3):e58222.
326. Wei HY, Tsao KC, Huang YC, Lin TY. Clinical feature of different genotypes/genogroup of human metapneumovirus in hospitalized children. *J Microbiol Immunol (Infect)* 2013; 46:352-7.
327. Huang YC, Su LH, Lin TY. Nasal carriage of methicillin-resistant *Staphylococcus aureus* among pediatricians in Taiwan. *PLoS One* 2013;8(11):e82472.
328. Wu HM, Wong KS, Huang YC, Lai SH, Tsao KC, Lin YJ, Lin TY. Macrolide-resistant *Mycoplasma pneumoniae* in children in Taiwan. *J Infect Chemother* 2013;19(4):782-6.
329. Hsieh YC, Lin TL, Chang KY, Huang YC, Chen CJ, Lin TY, Wang JT. Expansion and evolution of *Streptococcus pneumoniae* serotype 19A ST320 clone as compared to its ancestral clone, Taiwan19F-14 (ST236) *J Infect Dis*. 2013 Jul 15;208(2):203-10.
330. Huang ML, Chiang PS, Chia MY, Luo ST, Chang LY, Lin TY, Ho MS, Lee MS. Cross-reactive neutralizing antibody responses to enterovirus 71 infections in young children: implications for vaccine development. *PLoS Negl Trop Dis*. 2013;7(2):e2067.

331. Mok CK, Chang SC, Chen GW, Lo YL, Chen SJ, Wu HS, Lin MT, Chang FY, Lin TY, Shih SR. Pyrosequencing reveals an oseltamivir-resistant marker in the quasispecies of avian influenza A (H7N9) virus. *J Microbiol Immunol (Infect)* 2013 (December).
332. Chuang CH, Wang YH, Chang HJ, Chen HL, Huang YC, Lin TY, Egon A Ozer, Jonathan P Allen, Alan R Hauser, Chiu CH. Shanghai fever: a distinct pseudomonas aeruginosa enteric disease. *GUT* 2014;63(5):736-43.
333. Lee CJ, Huang YC, Yang S, Tsao KC, Chen CJ, Hsieh YC, Chiu CH, Lin TY. Clinical features of coxsackievirus A4, B3 and B4 infections in children. *PLoS One* 2014;9(2):e87391.
334. Wang CH, Chung FT, Lin SM, Huang SY, Chou CL, Lee KY, Lin TY, Kuo HP. Adjuvant Treatment With a Mammalian Target of Rapamycin Inhibitor, Sirolimus, and Steroids Improves Outcomes in Patients With Severe H1N1 Pneumonia and Acute Respiratory Failure. *Critical Care Medicine* 2014;42(2):313-21.
335. Chen YW, Huang YC, Ho TH, Huang CG, Tsao KC, Lin TY. Viral etiology of bronchiolitis among pediatric inpatients in northern Taiwan with emphasis on newly identified respiratory viruses. *J Microbiol Immunol (Infect)* 2014; 47:116-21.
- \* 336. Chiang CS, Chen YY, Jiang SF, Liu DP, Kao PH, Teng HJ, Kuo TL, Yao SM, Tseng LR, Wang YL, Wu HS, Chang FY, Lin TY\*. National surveillance of invasive pneumococcal diseases in Taiwan, 2008–2012: Differential temporal emergence of serotype 19A. *Vaccine* 2014;32(27):3345-3349. (**Corresponding author**)
- \* 337. Huang LM, Lin TY\*, Chiu CH, Chiu NC, Chen PY, Yen SJ, Mark Boaz, Yanee Hutagalung Alain Bouckenooghe, Emmanuel Feroldi. Concomitant administration of live attenuated Japanese encephalitis chimeric virus vaccine (JE-CV) and measles, mumps, rubella (MMR) vaccine: Randomized study in toddlers in Taiwan. *Vaccine* 2014 ;32(41):5363-5369. (**Corresponding author**)
338. Fan NC, Chen HH, Chen CL, Ou LS, Lin TY, Tsai MH, Chiu CH. Rise of community-onset urinary tract infection caused by extended-spectrum b-lactamase-producing Escherichia coli in children. *J Micro Immuno Infect* (2014) 47, 399-405.(October)
339. Huang KY, Li CK, Clutterbuck E, Chui C, Wilkinson T, Gilbert A, Oxford J, Lambkin-williams R, Lin TY, Mcmichael AJ, Xu XN. Virus-specific antibody secreting cell, memory B-cell and sero-antibody responses in the human influenza challenge model. *J Infect Dis* 2014;209:1354-61.
340. Huang WC, Shih WL, Yang SC, Yen TY, Lee JT, Huang YC, Li CC, Hsieh YC, Lin TY, Chang LY, Huang LM. Predicting severe enterovirus 71 infection: Age, comorbidity, and parental behavior Matter. *J Micro Immuno Infect* (2014) (Available online)
341. Schwarz TF, Huang LM, Lin TY, Wittermann C, Panzer F, Valencia A, Suryakiran PV, Lin L, Descamps D. Long-term immunogenicity and safety of the HPV-16/18 As04-adjuvanted vaccine in 10-to 14-year old girls open 6-year follow-up of an initial observer-blinded randomized trial. *Pediatric Infect Dis J* 2014; 33(12):1255-61. (December)
342. Huang YC, Lien RI, Lin TY. Effect of Mupirocin Decolonization on Subsequent Methicillin-Resistant taphylococcus aureus Infection in Infants in Neonatal Intensive Care Units. *Pediatric Infect Dis J* 2015; 34(3):241-5. (March)
- \* 343. Yen MH, Huang YC, Chen MC, Liu CC, Chiu NC, Lien RL, Chang LY, Chiu CH, Tsao KC, Lin TY\*. Effect of intravenous immunoglobulin for neonates with severe enteroviral infections with emphasis on the timing of administration. *J Clin Virol* 2015;64:92-6. (**Corresponding author**)
- \* 344. Chiu NC, Lin MC, Lin WL, Wang SY, Chi H, Huang LM, Tang RB, Huang YC, Liu CC, Huang FY, Lin TY\*. *Mycobacterium bovis* BCG-Associated Osteomyelitis/osteitis, Taiwan. *Emerg Infect Dis* 2015;21(3):539-540.(March). (**Corresponding author**)
- \* 345. Wei SH, Chiang CS, Chiu CH, Chou P, Lin TY\*. Pediatric Invasive pneumococcal disease in Taiwan following a national catch-up program with the 13-valent pneumococcal conjugate vaccine. *Pediatric Infect Dis J* 2015; 34(3):e71-7. (March) (**Corresponding author**)
346. Luo ST, Chiang PS, Chung WY, Chia MY, Tsao KC, Wang YH, Lin TY, Lee MS. Reemergence of enterovirus 71 epidemic in northern taiwan, 2012. *PLOS ONE* 2015; 10( 3): e0116322.(March)
347. Huang KY, Rijal P, Schimanski L, Powell TJ, Lin TY, McCauley JW, Daniels RS, Townsend AR. Focused antibody response to influenza linked to antigenic drift. *J Clin Invest.* 2015 Jul 1;125(7):2631-45.

348. Huang KY, Lin JJ, Chiu CH, Yang S, Tsao KC, Huang YC, Lin TY. A Potent Virus-Specific Antibody-Secreting Cell Response to Acute Enterovirus 71 Infection in Children. *J Infect Dis* 2015; 212(5):808-17.
349. Wang TH, Lin TY. Responding to mass burn casualties caused by corn powder at the Formosa water park in 2015. *J Formos Med Assoc* 2015;114:1151-3.
350. Shen JH, Huang KY, Yu CC, Chen CJ, Lin TY, Huang YC. Seroprevalence of Herpes simplex virus type 1 and 2 in Taiwan and risk factor analysis, 2007. *PLOS ONE* 2015;10(8):e0134178.
351. Wan GH, Huang CG, Chung FF, Lin TY, Tsao KC, Huang YC. Detection of common respiratory viruses and *Mycoplasma pneumoniae* in patient-occupied rooms in pediatric wards. *Medicine* 2016; 95(14):1-6.
- \* 352. Lai SH, Liao SL, Wong KS, Lin TY\*. Preceding human metapneumovirus infection increases adherence of streptococcus pneumonia severity of murine pneumococcal pneumonia. *J Micro Immuno Infect* 2016;49:216-24. (**Corresponding author**).
- \* 353. Lai SH, Liao SL, Wong KS, Lin TY\*. Defective innate immune responses to respiratory syncytial virus infection in ovalbumin-sensitized mice. *J Micro Immuno Infect* 2017;50(1): 17-25. (**Corresponding author**)
- \* 354. Huang KA, Chang SC, Huang YC, Chiu CH, Lin TY\*. Antibody Responses to Trivalent Inactivated Influenza Vaccine in Health Care Personnel PreviouslyVaccinated and Vaccinated for The First Time. *Scientific Reports* 2017. (**Corresponding author**) (**Published:18 January 2017**)