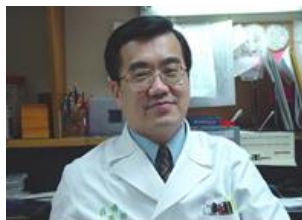


Phot



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**Current Positions**

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**Personal Website**

### Education

Department of Medical Technology, College of Medicine, National Taiwan University, Taiwan (1997~1981)  
Department of Post- Baccalaureate Medicine, College of Medicine, National Taiwan University, Taiwan (1983~1988)

### Expertise

Clinical Microbiology	Infectious Diseases	Surveillance of Antibiotic Resistance
Resistance Mechanisms	Molecular Epidemiology	Emerging Viral Infection
<i>Mycobacterium tuberculosis</i> Infection	Non-Tuberculous Mycobacterial Infection	

### Research Interests

My major research interests include epidemiology and mechanisms of antimicrobial resistance (bacteria, mycobacteria, and fungi), molecular epidemiology of emerging pathogens, molecular diagnosis of infectious diseases, and infection control.

### Selected Grants:

**PI :**

1. Surveillance of antimicrobial resistance and epidemiology among clinically important bacteria. MOHW109-CDC-C-114-144402 (2020-01-01 ~ 2020-12-31).
2. Performance and Application of Metagenomic Next-Generation Sequencing in the Microbiologically Difficult-To-Diagnose Sepsis. MOST 109-2314-B-039-060-MY2 (2020-08-01 ~ 2022-07-31).

### Selected Publications

1. Tseng WP, Wu JL, Wu CC, Kuo KT, Lin CH, Chung MY, Lee YF, Yang BJ, Huang CH, Chen SY, Yu CJ, Chen SC, **Hsueh PR\***. Seroprevalence surveys for anti-SARS-CoV-2 antibody in different populations in Taiwan with low incidence of COVID-19 in 2020 and severe outbreaks of SARS in 2003. *Front Immunol.* 2021;12:626609. **IF=7.561**
2. Chen SY, Lee YL, Lin YC, Lee NY, Liao CH, Hung YP, Lu MC, Wu JL, Tseng WP, Lin CH, Chung MY, Kang CM, Lee YF, Lee TF, Cheng CY, Chend CP, Huang CH, Liu CE, Cheng SH, Ko WC, **Hsueh PR\***, Chen SC. Multicenter evaluation of two chemiluminescence and three lateral flow immunoassays for the diagnosis of COVID-19 and assessment of antibody dynamic responses to SARS-CoV-2 in Taiwan. *Emerg Microbes Infect.* 2020;9(1):2157-2168. **IF=7.163**

### Selected Patents