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所有發表期刊論文及演講

1. Wang TY, Lin SM, Shie SS, Chou PC, Huang CD, Chung FT, Kuo CH, Chang PJ, Kuo HP. Clinical characteristics and treatment outcomes of patients with low- and high-concentration isoniazid-mono-resistant tuberculosis. *PLoS One*. 2014 Jan 22;9(1):e86316.
2. Wang TY, Lo YL, Liu WT, Lin SM, Lin TY, Kuo CH, Chung FT, Chou PC, **Chang PJ**, Ni YL, Ho SC, Lin HC, Wang CH, Yu CT, Kuo HP. Chronic cough and obstructive sleep apnoea in a sleep laboratory-based pulmonary practice. *Cough*. 2013 Nov 5;9(1):24.
3. Hsieh MH, Chou PC, Chou CL, Ho SC, Joa WC, Chen LF, Sheng TF, Lin HC, Wang TY, **Chang PJ**, Wang CH, Kuo HP. Matrix metalloproteinase-1 polymorphism (-1607G) and disease severity in non-cystic fibrosis bronchiectasis in Taiwan. *PLoS One*. 2013 Jun 11;8(6):e66265.
4. **Chang PJ**, Bhavsar PK, Michaeloudes C, Khorasani N, Chung KF. Corticosteroid insensitivity of chemokine expression in airway smooth muscle of patients with severe asthma. *J Allergy Clin Immunol*. 2012 Oct;130(4):877-885.
5. Michaeloudes C, **Chang PJ**, Petrou M, Chung KF. Transforming growth factor- $\beta$  and nuclear factor E2-related factor 2 regulate antioxidant responses in airway smooth muscle cells: role in asthma. *Am J Respir Crit Care Med*. 2011 Oct 15;184(8):894-903.
6. Huang CD, Lin SM, **Chang PJ**, Liu WT, Wang CH, Liu CY, Lin HC, Hsieh LL, Kuo HP. Matrix metalloproteinase-1 polymorphism is associated with persistent airway obstruction in asthma in the Taiwanese population. *J Asthma*. 2009;46(1):41-46.

7. Lo CY, Lin SM, Kuo AJ, Chung FT, **Chang PJ**, Kuo CS, Lin HC, Kuo HP. Clinical Characteristics and Outcome in Adult Patients with Pneumococcal Empyema. Thoracic Medicine. 2006,21(5):413-421
8. Lo CY, Wang CW, Fang YF, Hsieh MH, Chung FT, **Chang PJ**, Kuo CH, Lin HC. Wegener's Granulomatosis Presenting as Breast Masses in a Patient with Sjogren's Syndrome. Thoracic Medicine. 2006,21(4):369-375
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10. Chung FT, Kuo CH, **Chang PJ**, Lo CY, Wang CH, Liu YC, Lin HC. Congenital cystic adenomatoid malformation in an adult: A case report and review of the literature. Thoracic Medicine. 2006,21(3):291-229.

### **Presentations**

1. **Chang PJ**, Baker J, Perry MM, Bhavsar P, Chung KF. Corticosteroid insensitivity in airway smooth muscle cells of severe asthma and COPD: modulation by interferon gamma. Poster discussion, Annual Congress of European Respiratory Society Vienna, 2012.
2. **Chang PJ**, Baker J, Chung KF, Bhavsar P. Corticosteroid insensitivity in severe asthma: impaired nuclear translocation of glucocorticoid receptor in airway smooth muscle cells. Poster discussion, Annual Congress of European Respiratory Society Vienna, 2012.
3. **Chang PJ**, Michaeloudes C, Bhavsar P, Chung KF. Corticosteroid insensitivity and enhanced mitogen-activated protein kinase activity in airway smooth muscle cells of severe asthma. Thematic poster, Annual Congress of European Respiratory Society Amsterdam, 2011.

4. **Chang PJ**, Hui CK, Bhavsar P, Chung KF. Relative corticosteroid insensitivity in human airway smooth muscle cells from severe asthma patients in terms of transrepression not transactivation. Thematic poster, Annual Congress of European Respiratory Society Barcelona, 2010.
5. **Chang PJ**, Liu WT, Huang CD, Lee KY, Wang CH, Kuo HP. Risk factors contributing to mortality in patients with COPD developing acute respiratory failure. Thematic poster, Annual Congress of European Respiratory Society Stockholm, 2007.