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所有發表期刊論文、演講及專書

1. **Yu-Lun Lo**, Kang-Yun Lee, Hsih-shin Hsiao, Chao-kai Yang, Yu-chih Liu, Han-Pin Kuo*. Physical Findings and Cephalometric Variables as Risk Factors for Obstructive Sleep Apnea syndrome-A Preliminary Report. Thorac Med 2001;16:102-111.
2. Kang-Yun Lee, Chao-Kai Yan, **Yu-Lun Lo**, Hsih-Shin Hsiao, Chun-Hua Wang, Han-Pin Kuo*. Improvement of Outcomes and Tapering off Corticosteroids in Patients with Chronic Obstructive Airway Disease Using Spirometry Measurements. Thorac Med 2001;16:14-21.
3. Jung-Chang Su, **Yu-Lun Lo**, Meng-Hsien Lin, Tzu-Yi Shen, Chi-Hsien Cheng, Horng-Chyuan Lin, Han-Pin Kuo, Hao-Chen Chen*. Respiratory Effort and (SCI)
4. Meng-Heng Hsieh, **Yu-Lun Lo**, Yueh-Fu Fang, Pei-Yao Huang, Horng-Chyuan Lin, Han-Pin Kuo*. Late-onset Central Alveolar Hypoventilation Syndrome in a Patient with Hemorrhagic Brainstem Lesion: Improvement after Medroxyprogesterone Treatment. Thorac Med 2005;20:220-226
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- 11.** Eikermann M*, Jordan AS, Chamberlin NL, White DP, Gautam S, Wellman A, **Lo YL**, Malhotra A. The Influence of Aging on Pharyngeal Collapsibility during Sleep. *Chest*. 2007 Jun;131(6):1702-1709. Epub 2007 Apr 5. **(SCI)**
- 12.** Heinzer RC*, White DP, Jordan AS, **Lo YL**, Dover L, Stevenson K, Malhotra A. Trazodone increases arousal threshold in obstructive sleep apnoea. *Eur Respir J*. 2008 Jun;31(6):1308-12. Epub 2008 Feb 6. **(SCI)**
- 13.** Heinzer RC*, White DP, Malhotra A , **Lo YL**, Dover L, Stevenson K., Jordan AS. Effect of expiratory positive airway pressure on sleep disordered breathing. *Sleep*. 2008 Mar 1;31(3):429-32. **(SCI)**
- 14.** Liu WT, Wang CH, Lin HC, Lin SM, Lee KY, **Lo YL**, Hung SH, Chang YM, Chung KF, Kuo HP* Efficacy of a cell-phone-based exercise program for chronic obstructive pulmonary disease. *Eur Respir J*. 2008 Sep;32(3):651-9 **(SCI)**
- 15.** Eckert DJ*, Malhotra A , **Lo YL**, White DP, Jordan AS. The influence of obstructive sleep apnea and gender on genioglossus activity during REM sleep. *Chest*. 2009 Apr;135(4):957-64. **(SCI)**
- 16.** Jordan AS*, White DP, **Lo YL**, Wellman A, Eckert DJ, Yim S, Eikermann M, Smith SA, Stevenson KE, Malhotra A. Airway dilator muscle activity and lung volume during stable breathing in obstructive sleep apnea. *Sleep*, 2009. **32(3): p. 361-8.** **(SCI)**
- 17.** Ni YL, **Lo YL***, Lin TY, Fang YF, Kuo HP. Conscious Sedation Reduces Patient Discomfort and Improves Satisfaction in Flexible Bronchoscopy. *Chang Gung Med J* 2010;33:443-52 (* corresponding author)
- 18.** Kuo CH, Chen HC, Chung FT, **Lo YL**, Lee KY, Wang CW, Kuo WH, Yen TC, Kuo HP*. Diagnostic Value of EBUS-TBNA for Lung Cancer with Non-Enlarged Lymph Nodes: A Study in a Tuberculosis-Endemic Country. *PLoS One*. 2011 Feb 25;6(2):e16877. **(SCI)**
- 19.** Lin HC, Lin SM, Kuo CH, Chung FT, Yu CT, Liu CY, Lee KY, **Lo YL**, Lin TY, Wang TY, Hsiung TC, Kuo HP*. Incidence and Outcome of Healthcare-Associated *Acinetobacter baumannii* in Chronically Ventilated Patients in a Tertiary Care Hospital in Taiwan. *Am J Med Sci*. 2011 Feb 1. *Am J Med Sci*. 2011 May;341(5):361-6. **(SCI)**
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22. **Yu-Lun Lo**, Ting-Yu Lin, Yueh-Fu Fang, Tsai-Yu Wang, Hao-Cheng Chen, Chun-Liang Chou, Fu-Tsai Chung, Chih-Hsi Kuo, Po-Hao Feng, Chien-Ying Liu, Han-Pin Kuo*. Feasibility of bispectral index-guided propofol infusion for flexible bronchoscopy sedation: a randomized controlled trial. *PLoS One.* 2011 Nov 23;6(11):e27769. (SCI)
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- 31.** Kuo CH, Lin SM, Lee KY, Chung FT, **Lo YL**, Hsiung TC, Liu CY, Kuo HP. Endobronchial ultrasound-guided transbronchial biopsy and brushing: a comparative evaluation for the diagnosis of peripheral pulmonary lesions. *Eur J Cardiothorac Surg*. 2013 Sep 27. **(SCI)**
- 32.** 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. (* corresponding author)
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- 37.** Wu HT, Talmon R, **Lo YL***. Assess Sleep Stage by Modern Signal Processing Techniques. *IEEE Trans Biomed Eng*. 2014 Nov 26. **(SCI)**

演講 PRESENTATION

1. **Yu-Lun Lo**, C-H. Wang, H-C. Lin, C-Y. Liu, C-T. Yu, H-P. Kuo. Upregulation of Inducible Nitric Oxide Synthase and Cytokines Secretion in Peripheral Blood Monocytes from Patients with Pulmonary Tuberculosis. 1999 Annual Conference of Taiwan Society of Pulmonary and Critical Care Medicine. Dec. 1999, Taipei, Taiwan (Oral Presentation)
2. **Yu-Lun Lo**, Jung-Chang Su, Yu-Chih Liu, Han-Pan Kuo. Physical Findings and Cephalometric Variables as Predicted Factors of Response to CPAP in Patients with Obstructive Sleep Apnea Syndrome. 2001 Annual Conference of Taiwan Society of Pulmonary and Critical Care Medicine, Dec, 2001, Taipwi, Taiwan (Oral Presentation)
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4. **Lo YL**, Jordan AS, Malhotra A, Schory K, Dover L, and White DP. Wakefulness influence on pharyngeal muscle activity. Annual Conference of American Thoracic Societies, May, 2006, San Diego, USA (Oral Presentation)
5. **Lo YL**, Jordan AS, Malhotra A, Schory K, Dover L, and White DP. The influence of wakefulness on pharyngeal airway muscle activity. Annual Conference of Associated Professional Sleep Societies, Jun, 2006, Salt Lake City, USA (Oral Presentation)
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Stevenson, L Hess, S Yeh, S Rahangdale, DP White, and A Malhotra. An Investigation of Upper-Airway (UA) Dilator Muscle Reflex and Force Properties in Untreated Obstructive Sleep Apnea (OSA) Patients Versus Controls. Annual Conference of American Thoracic Societies, May, 2009, San Diego, USA

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11. Tsai-Yu Wang, **Yu-Lun Lo***, Kang-Yun Lee, Wen-Te Liu, Chun-Hua Wang, Horng-Chyuan Lin, Han-Pin Kuo. Continuous positive airway pressure improves walking performance in COPD patients with OSA. 2010 Annual Conference of Taiwan Society of Sleep Medicine. Mar. 2010, Taichung, Taiwan 2010 Annual Conference of Taiwan Society of Sleep Medicine. Mar. 2010, Taichung, Taiwan (* Corresponding author)
12. **Yu-Lun Lo**, Ting-Yu Lin, Han-Pin Kuo. Sedation for flexible bronchoscopy: a comparison between real-time bispectral index guided propofol infusion and clinical judged incremental midazolam sedation. Annual Conference of American Thoracic Societies, May, 2010, New Orleans, USA.
13. **Yu-Lun Lo**. BIS guided drug induced sleep endoscopy. 2011 Surgery, Sleep, and breathing IV. An international symposium. Mar. 2011, Taipei, Taiwan.
14. **Yu-Lun Lo**, Yung-Lun Ni, Hsueh-Yu Li; Li-Ang Lee, Tsai-Yu Wang, Ting-Yu Lin, Han-Pin Kuo. Drug Induced Sleep Endoscopy helps to predict surgical outcomes in obstructive sleep apnea patients. 7th Asian Sleep Research Society Congress Nov. 2012, Taipei, Taiwan
15. **Yu-Lun Lo**. Clinical treatment for OSA: from indication to outcome -- PAP devices, Surgical modifications, and Oral appliances. 2013 Annual Conference of Taiwan

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- 17.** Tsai-Yu Wang, Ting-Yu Lin, Yung-Lun Ni, Han-Pin Kuo, **Yu-Lun Lo***. A simplified screening questionnaire for the existence of severe obstructive sleep apnoea in chronic obstructive airway disease. Annual Conference of Associated Professional Sleep Societies, Jun, 2013, Baltimore, USA(* Corresponding author)

專書 BOOK

揭開睡眠的真相: 羅友倫, 陳盈盈. 天下出版社 2011, 第 36 屆金鼎獎