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所有發表期刊論文

Publications: (期刊論文)

1. Mei Zhang, [Chien-Hung Lee](#), Dong Dong Luo, Aleksandra Krupa, Donald Fraser, and Aled Phillips. Polarity of Response to Transforming Growth Factor- β 1 in Proximal Tubular Epithelial Cells Is Regulated by β -Catenin. Journal of Biological Chemistry. 282(39): 28639–28647, September 28, 2007. {SCI}
2. [Chien-Hung Lee](#), Kuo-Su Chen and Hao-Hsi Kao. Minoxidil-Related Renal Function Deterioration and Pulmonary Edema—A Case Report and Literature Review. Acta Nephrologica 25(1): p33-36, March 2011

Presentations: (研討會論文) (*corresponding author)

1. [Chien-Hung Lee](#), MD, Yang Ting Chen, Kuo-Su Chen, MD. High glucose enhance β -catenin degradation via activation of ubiquitin proteolysis system in renal proximal tubular epithelial cells. Acta Nephrologica conference, 2011
2. [Chien-Hung Lee*](#), Yung-Chih Chen, Yang-Ting Chen, Kuo-Su Chen Chih-Yin Ho, Tun-Wen Pai*, Yuan-Chi Peng Ultrasonography Image Analysis for Detection and Classification of Chronic Kidney Disease. Intelligent Informatics in Biomedicine, p624-p629, 2012
3. Yuan-Chi Peng³, Yang-Ting Chen^{1d}, Yung-Chih Chen², , Kuo-Su Chen¹, [Chien-Hung Lee¹](#) Tun-Wen Pai³ Correlation analysis of area ratio and texture randomness of parenchyma in chronic kidney disease from ultrasonic images. Acta Nephrologica conference, 2012
4. [Chien-Hung Lee](#), Yang-Ting Chen, Yung-Chih Chen, Wei-Sheng Lee, Jun-Wei Hsieh, , Kuo-Su Chen. Classification in Chronic kidney Disease by Gabor transform. Acta Nephrologica conference, 2013
5. [Chien-Hung Lee](#), Yang-Ting Chen, Yung-Chih Chen, Tun-Wen Pai, Yuan-Chi Peng, Wei-Sheng Lee, Jun-Wei Hsieh, Kuo-Su Chen. Comparison of Kidney Geometry in Chronic Kidney Disease. Acta Nephrologica conference, 2013
6. [Chien-Hung Lee](#), Yung-Chih Chen, Yang-Ting Chen, Chih-Yin Ho, Tun-Wen Pai, Yuan-Chi Peng, Kuo-Su Chen. Using Black-to-Write Ratio of Image Analysis to

Evaluate and Predict Classification in Chronic Kidney Disease, Acta Nephrologica conference, 2013

7. [Chien-Hung Lee](#), Yang Ting Chen, Kuo-Su Chen. The effect of PDGF in Smads pathway in renal proximal tubular epithelial cells conditioned high glucose, urea and other uremic toxins. Acta Nephrologica conference, 2013
8. Yung-Chih Chen, [Chien-Hung Lee](#), Yang-Ting Chen, Wei-Sheng Lee, Jun-Wei Hsieh, Kuo-Su Chen. Classification in Chronic kidney Disease by Nakagami distribution analysis. Acta Nephrologica conference, 2013
9. 彭元祺、白敦文*、[李建宏*](#)、陳勇志、陳洋霆、陳國書. 超音波影像與慢性腎臟病期數之關聯性分析. Proc. of the 2014 Conference on Computer Vision, Image Processing and Information Technology, Chien Hsin University of Science and Technology, Zhongli, Jun. 6, 2014
10. Chi-Jim Chen, Tun-Wen Pai^{1*}, Hamido Fujita, [Chien-Hung Lee*](#), Yang-Ting Chen, Kuo-Su Chen, Yung-Chih Chen. Stage Diagnosis for Chronic Kidney Disease Based on Ultrasonography. 11th International Conference on Fuzzy Systems and Knowledge Discovery (FSKD), 2014