

研究人員中文網頁資料表

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研究方向: (關鍵詞)	1. 心臟內科 2. 心臟血管影像 3. 心肌病變			
五年內 代表著作:	<p>Hsu MJ, Chang FP, Lu YH, Hung SC, Wang YC, Yang AH, Lee HJ, Sung SH, Wang YF, Yu WC, Hsu TR, Huang PH, Chang SK, Dzhagalov I, Hsu CL, Niu DM. (2018, Jun). Identification of lysosomal and extralysosomal globotriaosylceramide (Gb3) accumulations before the occurrence of typical pathological changes in the endomyocardial biopsies of Fabry disease patients. <i>Genet Med.</i> (SCI, 8/171).</p> <p>Chien, Y. Chou, S. J. Chang, Y. L. Leu, H. B. Yang, Y. P. Tsai, P. H. Lai, Y. H. Chen, K. H. Chang, W. C. Sung, S. H. Yu, W. C. (2018, May). Inhibition of arachidonate 12/15-lipoxygenase improves alpha-galactosidase efficacy in iPSC-derived cardiomyocytes from Fabry Patients. <i>Int J Mol Sci</i>, 19(5):1480. (SCI, 70/292). MOST 106-2314-B-075-059. 本人為通訊作者.</p> <p>Kuan-Hsuan Chen, Yueh-Ching Chou, Chen-Yuan Hsiao, Yueh Chien, Kang-Ling Wang, Ying-Hsiu Lai, Yuh-Lih Chang, Dau-Ming Niu, Wen-Chung Yu* (2017, Apr). Amelioration of serum 8-OHdG level by enzyme replacement therapy in patients with Fabry cardiomyopathy. <i>Biochemical and Biophysical Research Communications</i>, 486 (2):293-299. 本人為通訊作者</p>			

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Song HY, Chiang HC, Tseng WL, Wu P, Chien CS, Leu HB, Yang YP, Wang ML, Jong YJ, Chen CH, Yu WC*, Chiou SH. (2016, Dec). Using CRISPR/Cas9-Mediated GLA Gene Knockout as an In Vitro Drug Screening Model for FabryDisase. *Int J Mol Sci.* , 17(12). pii: E2089.. (SCI, 52/163). MOST 104-2633-B-009-003. 本人為通訊作者.

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Lu DY, Wang KL, Chen CK, Yu WC*. (2016, Aug). A ring in heart.. *Eur Heart J.*, 37(31):2501. (SCI, 3/124). 本人為通訊作者.

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