

Publication List: 2011

- CCL1. Stéphanie Bibert*, **Chia-Chi Liu***, Gemma A. Figtree*, Alvaro Garcia, Elisha J. Hamilton, Francesca M. Marassi, Kathleen J Sweadner, Flemming Cornelius, Käthi Geering and Helge H. Rasmussen (2011). FXYP proteins reverse inhibition of the Na⁺-K⁺ pump mediated by glutathionylation of its β₁ subunit. *Journal of Biological Chemistry*. May 27;286 (21):18562-72.*Three authors contributed equally to this work. (ERA ranking – A*).
- CCL2. **Chia-chi Liu, Janusz M. Gebicki.** (2011). Intracellular GSH and ascorbate inhibit radical-induced protein chain peroxidation in HL-60 cells. *Free Radical Biology and Medicine*. *In press!* (ERA ranking – A)

Coferences list:

Liu, C. C., Flemming Cornelius, Ronald Clarke, Helge H. Rasmussen. Oxidant-induced glutathionylation of Na⁺-K⁺ ATPase: dependent on the Conformational states? *Na, K-ATPase and Related P-ATPase: Structure, Biology and Medicine Meeting*, Pacific Grove, California, USA. 2011.