# Dr Wayne Sutherland Selected Publications

### **Chapter in Book - Research**

Nishizawa, M., Sutherland, W., & Nukada, H. (1995). Gosha-jinki-gan treatment in experimental diabetic neuropathy. In N. Hotta, D. A. Greene, J. D. Ward, A. A. F. Sima & A. J. M. Boulton (Eds.), Diabetic Neuropathy: New Concepts and Insights. (pp. 311-313). Amsterdam: Elsevier.

### **Journal - Research Article**

Manning, P., Munasinghe, P. E., Bellae Papannarao, J., Gray, A. R., Sutherland, W., & Katare, R. (2019). Acute weight loss restores dysregulated circulating microRNAs in obese individuals. Journal of Clinical Endocrinology & Metabolism, 104(4), 1239-1248. [doi: 10.1210/jc.2018-00684](http://dx.doi.org/10.1210/jc.2018-00684)

Manning, P. J., Grattan, D., Merriman, T., Manning, T., Williams, S., & Sutherland, W. (2018). Pharmaceutical interventions for weight-loss maintenance: No effect from cabergoline. International Journal of Obesity. Advance online publication. [doi: 10.1038/s41366-018-0165-3](http://dx.doi.org/10.1038/s41366-018-0165-3)

Leong, S. L., De Ridder, D., Vanneste, S., Sutherland, W., Ross, S., & Manning, P. (2018). High definition transcranial pink noise stimulation of anterior cingulate cortex on food craving: An explorative study. Appetite, 120, 673-678. [doi: 10.1016/j.appet.2017.10.034](http://dx.doi.org/10.1016/j.appet.2017.10.034)

De Ridder, D., Manning, P., Leong, S. L., Ross, S., Sutherland, W., Horwath, C., & Vanneste, S. (2016). The brain, obesity and addiction: An EEG neuroimaging study. Scientific Reports, 6, 34122. [doi: 10.1038/srep34122](http://dx.doi.org/10.1038/srep34122)

Manning, P. J., Sutherland, W. H. F., Williams, S. M., de Jong, S. A., & Hendry, G. P. (2013). Oral but not intravenous glucose acutely decreases circulating interleukin-6 concentrations in overweight individuals. PLoS ONE, 8(6), e66395. [doi: 10.1371/journal.pone.0066395](http://dx.doi.org/10.1371/journal.pone.0066395)

Manning, P. J., Sutherland, W. H. F., Williams, S. M., Walker, R. J., Berry, E. A., De Jong, S. A., & Ryalls, A. R. (2013). The effect of lipoic acid and vitamin E therapies in individuals with the metabolic syndrome. Nutrition, Metabolism & Cardiovascular Diseases, 23(6), 543-549. [doi: 10.1016/j.numecd.2011.11.006](http://dx.doi.org/10.1016/j.numecd.2011.11.006)

Manning, P. J., De Jong, S. A., Ryalls, A. R., & Sutherland, W. H. F. (2012). Paraoxonase 1 activity in chylomicrons and VLDL: The effect of type 2 diabetes and meals rich in saturated fat and oleic acid. Lipids, 47(3), 259-267. [doi: 10.1007/s11745-011-3640-3](http://dx.doi.org/10.1007/s11745-011-3640-3)

Todd, A. S., MacGinley, R. J., Schollum, J. B. W., Williams, S. M., Sutherland, W. H. F., Mann, J. I., & Walker, R. J. (2012). Dietary sodium loading in normotensive healthy volunteers does not increase arterial vascular reactivity or blood pressure. Nephrology, 17(3), 249-256. [doi: 10.1111/j.1440-1797.2011.01550.x](http://dx.doi.org/10.1111/j.1440-1797.2011.01550.x)

Vos, F. E., Manning, P. J., Sutherland, W. H. F., Schollum, J. B., & Walker, R. J. (2011). Anti-inflammatory effect of an insulin infusion in patients on maintenance haemodialysis: A randomized controlled pilot study. Nephrology, 16(1), 68-75. [doi: 10.1111/j.1440-1797.2010.01329.x](http://dx.doi.org/10.1111/j.1440-1797.2010.01329.x)

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### **Journal - Research Other**

Manning, P. J., Sutherland, W. H. F., & Walker, R. J. (2005). Effect of high-dose vitamin E on insulin resistance and associated parameters in overweight subjects [Response to Vale]. Diabetes Care, 28(1), 230-231.