

EXERCISE SCIENCE AND HEALTH PROMOTION

Published Research

2014

- Huang, C-J., Acevedo, E.O., Mari, D.C., Randazzo, C., Shibata, Y. Glucocorticoid Inhibition of Leptin- and Lipopolysaccharide-induced Interleukin-6 Production in Obesity. *Brain, Behavior, and Immunity*, 2014, 35, 163-168.
- Huang, C-J., Beasley, K.N., Acevedo, E.O., Robert L. Franco, R.L., Jones, T.L., Mari, D.C., Shibata, Y. Chitin Enhances Obese Inflammation Ex Vivo. *Human Immunology*, 2014, 75, 41-46.
- Huang, C-J., Mari, D.C., Whitehurst, M., Slusher, A., Wilson, A., Shibata, Y. Brain-Derived Neurotrophic Factor Expression Ex Vivo in Obesity. *Physiology & Behavior*, 2014, 123, 76–79.
- Huang, C-J., Franco, R.L., Evans, R.K., Mari, D.C., & Acevedo, E.O. Stress-induced Microvascular Reactivity in Normal-weight and Obese Individuals. *Applied Physiology, Nutrition, and Metabolism*, 2014, 39, 47-52.
- Huang, C-J., Webb, H.E., Beasley, K.N., McAlpine, D.A., Tangsilsat, S.E., Acevedo, E.O., 2013. Cardiorespiratory Fitness Does Not Alter Plasma Pentraxin 3 and Cortisol Reactivity to Acute Psychological Stress and Exercise. *Applied Physiology, Nutrition, and Metabolism* (In Press).

2013

- Huang, C-J., Zourdos, M.C., Jo, E., Ormsbee, M.J. Influence of Physical Activity and Nutrition on Obesity-related Immune Function. *The Scientific World Journal*. Volume 2013, Article ID 752071, 12 pages.
- Huang, C-J., Webb, H.E., Zourdos, M.C., & Acevedo, E.O. Cardiovascular Reactivity, Stress, and Physical Activity. *Frontiers in Physiology*, 2013, 4: 314.
- Franco, R.L., Fallow, B.A., Huang, C-J., Acevedo, E.O., Arrowood, J.A., & Evans, R.K. Forearm Blood Flow Response to Acute Exercise in Obese and Non-obese Males. *European Journal of Applied Physiology*, 2013, 113, 2015-2023.