

Referred Publications by Graduate Students
College of Health and Human Performance
2007-2008

Department: Applied Physiology and Kinesiology (APK)

Braith, R.W., **Beck, D.T.** (2006). Resistance exercise: training and adaptation and developing a safe exercise prescription. *Heart Failure Reviews*, 13, 69-79. Impact Factor: 2.83

Buman, M.P., Brewer, B.W., Cornelius, A.E., Van Raalte, J.L., & Petitpas, A.J. (2008). Hitting the wall in the marathon: phenomenological characteristics and associations with expectancy and gender. *Psychology of Sport & Exercise*, 9, 177-190. Impact factor: 1.39

Buman, M.P., Omli, J.W., Giacobbi, P.R., & Brewer, B.W. (in press). Coping responses to hitting the wall for recreational marathon runners. *Journal of Applied Sport Psychology*. Impact factor: 1.22

Casey, D.P., Beck, D.T., Braith, R.W. (2007). Progressive resistance training without volume increases does not alter arterial stiffness and aortic wave reflection. *Experimental Biology and Medicine*, 232, 1228-1235. Impact Factor: 1.65

Casey, D.P., Beck, D.T., & Braith, R.W. (2007). Systemic plasma levels of nitrite/nitrate (NO_x) reflect brachial flow-mediated dilation in young men and women. *Clinical and Experimental Pharmacology and Physiology*, 34, 1291-3. Impact Factor: 1.78

Coombes, S.A., **Gamble, K.M.**, Cauraugh, J.H., & Janelle, C. M. (2008). Emotional states alter force control during a feedback occluded motor task. *Emotion*, 8, 104-113. Impact Factor: 3.05

Cox, J.E., **Buman, M.P.**, Joseph, N., Valenzuela, J., Michonski, A.T, & Woods, E.R. (in press). Depression, parenting attributes, and social support among adolescent mothers attending a teen tot program. *Journal of Pediatric and Adolescent Gynecology*.

Hausenblas, H.A., Brewer, B.W., Van Raalte, J.L., **Cook, B.J.**, Symons Downs, D., Weis, C.A., Nigg, C., & Cruz, A. (2008). Development and evaluation of a multimedia CD-ROM for exercise during pregnancy and postpartum. *Patient Education and Counseling*, 70, 215-219. Impact Factor: 1.78

Hausenblas, H.A., **Cook, B.J.**, & Chittester, N.I. (2008). Can exercise treat eating disorders? *Exercise and Sports Sciences Reviews*, 6, 43-47.

Hudson, M.B., Hosick, P.A., McCaulley, G.O., Schrieber, L., Wrieden, J., McAnulty, S.R., Triplett, N.T., McBride, J.M., & Quindry, J.C. (2008). The effect of resistance exercise on humoral markers of oxidative stress. *Medicine & Science in Sports & Exercise*, 40, 542-548. Impact Factor: 2.91

Kavazis, A.N., DeRuisseau, K.C., McClung, J., **Whidden, M.A.**, Falk, D.J., Smuder, A.J., Sugiura, T., & Powers, S.K. (2007). Diaphragmatic proteasome function is maintained in the ageing fisher 344 rat. *Experimental Physiology*, 92, 895-901. Impact Factor: 1.17

Kim J., **Otzel D.**, Kim W., & Janelle C. (2007). Near-infrared light & expectancy effects on maximal isokinetic strength performance: A randomized, double-blind, placebo-controlled study. *Journal of Strength and Conditioning Research*, 20, 378-382. Impact Factor: 1.34

Lira, V.A.; Soltow, Q.A., Long, J. H.D., Betters, J.L., Sellman, J.E., & Criswell, D.S. (2007). Nitric oxide increases GLUT4 expression in skeletal muscle. *American Journal of Physiology: Endocrinology and Metabolism*, 293, E1062-1068. Impact Factor: 4.12

McAnulty S.R., Hosick P.A., McAnulty L.S., Quindry J.C., Still L., **Hudson M.B.**, Dibarnardi A.N., Milne, G.L., Morrow J.D., & Austin M.D. (2007). Effect of pharmacological lowering of plasma urate on exercise-induced oxidative stress. *Applied Physiology Nutrition and Metabolism*, 32, 1148-55.

McClung, J.M., Kavazis, A.N., DeRuisseau, K.C., Falk, D.J., **Deering, M.A.**, Lee, Y., & Powers, S.K. (2007). Caspase-3 regulation of diaphragm myonuclear domain during mechanical ventilation-induced atrophy. *American Journal of Respiratory Critical Care Medicine*, 175, 150-159. Impact Factor: 5.49.

McClung, J.M., Kavazis, A.N., **Whidden, M.A.**, DeRuisseau, K.C., Falk, D.J., Criswell, D.S., & Powers, S.K. (2007). Antioxidant administration attenuates mechanical ventilation-induced rat diaphragm muscle atrophy independent of protein kinase B (PKB/Akt) signaling. *Journal of Physiology*, 585, 203-215. Impact Factor: 2.045

Naugle, K., Stopka, C., Brennan, J. (2007). Common Medical Conditions in Athletes with Spina Bifida. *Athletic Therapy Today*, 12, 18-21. Impact factor 0.19

Polito, M.D., Farinatti, P.T.V., **Lira, V.A.**, & Nobrega, A.C. (2007). Blood pressure assessment during resistance exercise: comparison between auscultation and Finapres. *Blood Pressure Monitoring*, 12, 81-86. Impact Factor: 1.42

Richards, L.G., **Stewart, K.C.**, Woodbury, M.L., Senesac C. & Cauraugh, J.H. (2008). Movement dependent stroke recovery: A systematic review and meta-analysis of TMS and fMRI evidence. *Neuropsychologia*, 46, 3-11 Impact Factor: 3.92

Stewart, L.K., Flynn, M.G., Campbell, W.W., Craig, B.A., Robinson, J.P., Timmerman, K.L., McFarlinm B.K., Coen, P.M., & **Talbert, E.** (2007). The influence of exercise training on inflammatory cytokines and C-reactive protein. *Medicine and Science in Sports and Exercise*, 39, 1714-1719. Impact Factor: 2.91

Van Gammeren, D.L., Falk, D.J., **Deering, M.A.**, DeRuisseau, K.C., & Powers, S. K. (2007). Diaphragmatic nitric oxide synthase is not induced during mechanical ventilation. *Journal of Applied Physiology*, 102, 157-162. Impact Factor: 2.28

Yarrow J.F., **Parr, J.J.**, White, L.J., Borsa P.A., & Stevens, B.R. (2007). The effects of short-term alpha-ketoisocaproic acid supplementation on exercise performance: a randomized controlled trial. *Journal of the International Society of Sports Nutrition*, 4, online Journal. <http://jissn.com/content/4/1/2>.

Department: Health and Education Behavior (HEB)

Glassman, T., Werch, C., Jobli, E., & Bain, H. (2007). Alcohol-related fan behavior on college football game day. *Journal of American College Health*, 56, 255-260. Impact Factor: 1.52

Glassman, T., Werch, C., & Jobli, E. (2007). Alcohol self-control measures of adolescents. *Addictive Behaviors*, 32, 590-597. Impact Factor: 1.85

Glassman, T.J., Dodd, V.J., Miller, M., Arthur, A., Book, E., & Sheu, J.J. (2008). Winning isn't everything: A case study of high-risk drinking the night of the 2006 National Championship Football Game. *Journal of Alcohol and Drug Education*, 52. (Accepted for publication in August issue of journal).

Haun, J., **Glassman, T.**, Dodd, V.J.N. & **Young, G.** (2007) Game Day survey results: Football fan alcohol-related behaviors. *American Journal of Health Education*, 38, 91-96.

Jia, H., Zheng, Y.E., Reker, D.M., Cowper, D.C., Wu, S.S., Vogel, W.B., **Young, G.C.**, & Duncan, P.W. (2007). Multiple system utilization and mortality for veterans with stroke. *Stroke*, 38, 355-360. Impact Factor: 5.39

Komro, K.A., Maldonado-Molina, M.M., **Tobler, A.L.**, Bonds, J.R., & Muller, K.E. (2007). Effects of home access and availability of alcohol on young adolescents alcohol use. *Addiction*, 102, 1597-1608. Impact Factor: 4.089

Pokorny, S.B., **O'Mara, R.**, & **Sneed, S.** (2007). Community psychology can engage in public health problems. *The Community Psychologist*, 40, 19-22.

Taliaferro, L., Rienzo, B., Miller, M.D., Pigg R.M., & Dodd, V. (in press/accepted). High school youth and suicide risk: Exploring protection afforded through physical activity and sport participation. *Journal of School Health*. Impact factor: 0.86

Taliaferro, L., Rienzo, B., Pigg, R.M., Miller, M.D., & Dodd, V. (in press/accepted). Associations between physical activity and reduced rates of hopelessness, depression, and suicidal behavior among college students. *Journal of American College Health*. Impact factor: 1.52

Thombs, D.L., Dodd, V., Pokorny, S., Omli, M., **O'Mara, R.**, **Webb, M.C.**, Lacaci, D.M., & Werch, C. (2008). Effects of drink specials on patrons exiting college bars. *American Journal of Health Behavior*, 32, 411-419. Impact Factor: 0.89

Wagenaar, A.C., Maldonado-Molina, M.M., Erickson, D.J., Ma, L., **Tobler, A.L.**, & Komro, K.A. (2007). General deterrence effects of U.S. statutory DUI fine and jail penalties: Long-term follow-up of 32 state replications. *Accident Analysis & Prevention*, 39, 982-994. Impact Factor: 1.59

Wagenaar, A.C., Maldonado-Molina, M.M., Ma, L., **Tobler, A.L.** & Komro, K.A. (2007). Effects of legal BAC limits on fatal crash involvement: Analyses of 28 states from 1976 through 2002. *Journal of Safety Research*, 38, 493-499. Impact Factor: 1.16

Wagenaar, A.C. & **Tobler, A.L.** (2007). Alcohol sales and service to underage youth and intoxicated patrons: Effects of RBS training and enforcement interventions. *Transportation Research Circular: Traffic Safety and Alcohol Regulation*, E-C123, 141-163.

Department: Tourism, Recreation, and Sports Management (TRSM)

Bustam, T., Young, A.B., & Todd, S. (2007). Environmental sensitivity and outdoor recreation setting preferences. In K. Paisley, A. B. Young & L. H. McAvoy (Eds.). *Research in outdoor education*. (pp. 35-47). Cortland, NY: Coalition for Education in the Outdoors.

Byrd, C.E., Zhang, J.J., **Carroll, M.**, & Lam, E.T.C. (2007). Parents' evaluation of the quality of after school enrichment programs. *Research Quarterly for Exercise & Sport*, 78, A38. Impact Factor: 0.98

Carroll, M.S. (2007). Managing risk associated with sport-related hazing. *Safety Notebook*, 12, 14.

Carroll, M.S., Connaughton, D.P., & Spengler, J.O. (2007). Recreational user statutes and landowner immunity: A comparison study of state legislation. *Journal of Legal Aspects of Sport*, 17, 163-212.

Connaughton, D.P. & **Carroll, M.S.** (2007). Managing risk in martial arts instruction. *Journal of Physical Education, Recreation and Dance*, 78, 9-10.

Connaughton, D.P. & **Kim, D. (2007)**. Factors in teaching gymnastics and tumbling. *Florida JOPERD*, 45, 22-23.

Floyd M., Spengler, J., **Suau, L.**, Maddock, J. & Gobster, P.H., (in press) An observational study of park-based physical activity in diverse communities of two US cities. *American Journal of Preventive Medicine*.

Floyd M., Spengler, J., **Suau, L.**, Maddock, J. & Gobster, P.H., (in press) Environmental and social correlates of physical activity in neighborhood parks: An observational study in Tampa and Chicago. *Leisure Sciences*. Impact Factor: 0.67

Jun, S., Vogt, C., & MacKay, K. (2007). Relationships between travel information search and travel product purchase in pretrip contexts. *Journal of Travel Research*, 45, 266-274.

Lee, D., & Armstrong, K.L. (2008). Gender differences in the factors influencing viewership of televised sports. *International Journal of Sport Management*, 9, 1-21.

Lee, D., Trail, G.T., & Anderson, D.F. (in press). Differences in motives by season ticket status: A case study of the ACHA. *International Journal of Sport Management and Marketing*.

Mbaiwa, J.E., Toteng, E.N. and **Moswete, N.** (2007). Problems and Prospects for the development of Urban Tourism in Gaborone and Maun, *Journal of Development Southern Africa*, 24, 725 -740.

Zhang, J.J., Byrd, C.E., **Carroll, M.**, & Lam, E.T.C. (2007). Dimensions and achievement of staff development in after school enrichment programs. *Research Quarterly for Exercise & Sport*, 78, A40. Impact Factor: 0.98

Zhang, J.J., Cianfrone, B.C., Braunstein, J.R., & **Kim, D.H.** (2007). Marketing strategies for the development of sport business in North America. *Proceeding of Spoex 2007: International Sport Industry Seminar*, 41-72.