Faculty – Students Co-authored Publications (Journal)  
July 2016 - June 2017  
Name(s) in bold are current or ex-students

Biomedical Sciences


Communication Sciences & Disorders


Health Informatics & Administration


http://journals.lww.com/joem/Abstract/2016/12000/Weight_Loss_Associated_With_Emp
lovee_Income_in_an_4.aspx

- Jake Luo, Christina Eldridge, Chris Cho and Ron A. Cisler “Population analysis of
adverse events in different age groups using Big Clinical Trials Data.” JMI – Medical
http://medinform.jmir.org/2016/4/e30/

- Patricia Steinert and Ron A. Cisler. “Understanding Health Care Cost in a Wisconsin
Acute Leukemia Population.” Journal of Patient Centered Research and Reviews,
Volume 3, No. 3, August 2016, pp. 142-149.
http://digitalrepository.aurorahealthcare.org/jpcrr/vol3/iss3/5/

Kinesiology

“Changes in health and fitness in firefighter recruits: An observational cohort study.”
Medicine & Science in Sports & Exercise. Online June 2017
https://insights.ovid.com/pubmed?pmid=28650351

- David M. Bazett-Jones, Wendy Huddleston, Stephen Cobb, Kristian O'Connor and
Jennifer E. Earl-Boehm “Acute Responses of Strength and Running Mechanics to
Increasing and Decreasing Pain in Patients with Patellofemoral Pain.” Journal of Athletic

- Mary T. Imboden, Whitney A. Welch, Ann M. Swartz, Alexander H. K. Montoye,
Holmes W. Finch, Matthew P. Harber, and Leonard A. Kaminsky. “Reference standards
for body fat measures using GE dual energy x-ray absorptiometry in Caucasian adults.”
PLoS ONE, Volume 12, No. 4, April 2017: e0175110.
http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0175110

- David J. Cornell, Jeffrey L. Paxson, Roger A Caplinger, Joshua R. Seligman, Nicholas
A. Davis and Kyle T. Ebersole. “Resting Heart Rate Variability Among Professional
Baseball Starting Pitchers.” Journal of Strength and Conditioning Research, Volume 31,
https://journals.lww.com/nscajscr/fulltext/2017/03000/Resting_Heart_Rate_Variability_Among_Professional.1.aspx

knee mechanics during balance training exercises.” Human Movement Science, Volume
151, January 2017, pp. 138-145.

- Shancheng Bao, Yuming Lei and Jinsung Wang. “Experiencing a reaching task
passively with one arm while adapting to a visuomotor rotation with the other can lead to

2

http://journals.lww.com/nsca-jscr/Abstract/2017/01000/ In_Game_Heart_Rate_Responses_Among_Professional.3.aspx

http://journals.humankinetics.com/doi/abs/10.1123/japa.2015-0277

http://journals.humankinetics.com/doi/abs/10.1123/jab.2015-0262

http://journals.lww.com/nsca-jscr/ Abstract/ 2016/ 12000/ Functional_Movement_Screen_Factorial_Validity_and.15.aspx

https://link.springer.com/article/10.1007%2Fs40520-015-0518-x

http://www.tandfonline.com/doi/abs/10.1080/10413200.2016.1255277

- Ann M. Swartz, Nora E. Miller, Young IK Cho, **Whitney A. Welch** and Scott J. *Strath*. “A prospective examination of the impact of high levels of exercise training on sedentary
http://www.tandfonline.com/doi/abs/10.1080/17461391.2016.1251496


http://journals.humankinetics.com/doi/abs/10.1123/japa.2015-0216


- Cornell, David; Gnacinski, Stacy; Zamzow, Aaron; Mims, Jason; Ebersole, Kyle. “Influence of body mass index on movement efficiency among firefighter recruits.” *WORK-A Journal of Prevention Assessment & Rehabilitation*. Volume 54, Number 3, July 2016, Pages 679-687.
https://content.iospress.com/articles/work/wor2306


*Occupational Science & Technology*
