

Faculty Scholarship  
College of Education and Health Sciences  
2010

<b>Manuscripts Published</b>	
Refereed Journals	<p><b>Bailey S.</b> (2010) The everyday experience of grief in the workplace. <i>Business and Health Administration Association Proceedings</i>.</p> <p>Beaven S &amp; <b>Stroube WB.</b> (2010). Dialysis: Current status in the health care system of the USA. <i>Proceedings of the Sixth International Conference on Health Care Systems</i>.</p> <p>Butler RJ, <b>Plisky PJ</b>, Southers C, Scoma C, <b>Kiesel KB.</b> (2010). The functional movement screen deep squat test: A quantitative validation of the clinical scoring criteria. <i>Sport Biomechanics</i>, 9(4): 270-279.</p> <p><b>Catena RD</b>, DiDomenico A, Banks JJ, Dennerlein JT. (2010). The effect of load weight on balance control during lateral box transfers. <i>Ergonomics</i>. 53(11): 1359-1367.</p> <p>Ceria-Ulep C, Agnosta A, <b>Wooton AC</b>, et al. (2010). Assessing physical activity and function in the Filipino older adults. <i>Journal of Cultural Diversity</i>. 18(2): 102-106.</p> <p><b>Gieselmann S.</b> (2010). All I really need to know I learned from my foster kids. <i>Kappa Delta Pi Record</i>. 46(4): 189.</p> <p><b>Gieselmann S.</b> (2010). Fairy tale festival fun! Successful university &amp; school partnerships. <i>Indiana Reading Journal</i>. 42(1): 20-21.</p> <p><b>Kiesel KB</b>, Butler RJ, <b>Plisky PJ.</b> (2010). Functional movement test scores improve following an off-season intervention program in professional football players. <i>Scandinavian Journal of Medicine and Science in Sports</i>. 2010:1-6.</p> <p><b>Knoester M.</b> (2010). Independent reading and the “social turn”: How adolescent reading habits and motivation may be related to cultivating social relationships. <i>Networks: An Online Journal for Teacher Research</i>, 12(1):1-13.</p> <p><b>Lever KA.</b> (2010). Career clue: An interactive strategy to introduce beginning students to the nursing profession. <i>Journal of Nursing Education</i>. 49: 105-107.</p> <p>Minick KI, <b>Kiesel KB</b>, Burton L, Taylor A, <b>Plisky PJ</b>, Butler RJ. (2010). Interrater reliability of the functional movement screen. <i>Journal of Strength and Conditioning Research</i>. 24(2):479-486.</p> <p>Oermann MH, Kardong-Edgren SE, McColgan JK, Hurd DA, Haus C, Snelson C, Hallmark BF, Rogers NE, Kuerschner DR, Ha YT, Nelson M, Dowdy SW, &amp; <b>LaMar J.</b> (2010). Advantages and barriers to use of HeartCode™ BLS with voice advisory manikins for teaching nursing students. <i>International Journal of Nursing Education Scholarship</i>. 7:1.</p>

	<p><b>Rodd D, Woodburn M, &amp; Wilson, G.</b> (2010). The effects of grip strength and firearm discharge. <i>Indiana Law Enforcement Journal</i>. August: 1-11.</p> <p><b>Stroube WB.</b> (2010). The British NHS: An American perspective. <i>Proceedings of the Sixth International Conference on Health Care Systems</i>.</p> <p>Teyhen DS, Usalis J, Szymanek EB, Paschall JC, Meagher MS, Harvey AD, Moore JH, Shaffer SW, <b>Kiesel K.</b> (2010). Rehabilitative ultrasound imaging assessment of the lumbar multifidus during stabilization exercises in healthy adults. Abstract. <i>Journal of Orthopaedics and Sports Physical Therapy</i>, 40(1): A39.</p> <p><b>Wooton AC.</b> (2010). An integrative review of tai chi research: An alternative form of physical activity to improve balance and prevent falls in older adults. <i>Orthopaedic Nursing Journal</i>, 29(2): 108-119.</p>
<b>Presentations</b>	
Peer-Reviewed	<p><b>Ciscell RE.</b> (2010). Integrating arts and sciences faculty into partnership schools: A model for collaboration in teacher preparation. Association of Teacher Educators annual meeting. Chicago, IL.</p> <p><b>Gieselmann, S.</b> (2010). Strategies utilized in high performing elementary schools: Achievement equity for all students. International Conference on Education, Economy and Society. Paris, France.</p> <p>Gorman PP, Butler RJ, <b>Plisky PJ, Kiesel KB,</b> Rauh MJ. (2010). Performance differences across competition levels in the performance of the Y-balance test in soccer. American College of Sports Medicine annual meeting. Baltimore, MD.</p> <p><b>Hall AM, LaMar J.</b> (2010). A test is lovelier the second time around: The effects of double testing on student learning. Nursing Research and Health Care Issues annual conference. University of Southern Indiana. Evansville, IN.</p> <p><b>Hall AM, LaMar J,</b> Nichols D. (2010). Collaborative action: Enhancing baccalaureate nursing students' exposure to the culture of poverty in a medically underserved population in southwestern Indiana. Drexel University Nursing Education Institute. Myrtle Beach, SC.</p> <p>Hickey JN, Barrett BA, Butler RJ, <b>Kiesel KB,</b> Plisky PJ. (2010). Reliability of the functional movement screen using a 100-point grading scale. American College of Sports Medicine annual meeting. Baltimore, MD.</p> <p><b>Kiesel KB,</b> Butler RJ, <b>Plisky PJ.</b> (2010). Results of a training program designed to improve fundamental movement patterns in professional football players. American College of Sports Medicine annual meeting. Baltimore, MD.</p> <p><b>Knoester M.</b> (2010). Democratic involvement and decision-making at the Mission Hill School. American Educational Research Association annual meeting. Denver, CO;</p> <p><b>Knoester M.</b> (2010). Inside the Mission Hill School. Coalition of Essential Schools Fall Forum. San Francisco, CA.</p>

	<p><b>LaMar J.</b> (2010). A comparison of HeartCode BLS to instructor-led CPR courses for pre-licensure nursing students. National League for Nursing Education Summit.</p> <p><b>LaMar J, Hall AM.</b> (2010). A test is lovelier the second time around: The effects of double testing on student learning. Drexel University Nursing Education Institute. Myrtle Beach, SC.</p> <p><b>McBride AM.</b> (2010). Traveling up the hill: The road to cultural competence. National Conference of Intercultural Development Inventory, Minneapolis, MN.</p> <p><b>McFelea JT, Butler RJ, Kiesel KB, Plisky PJ, Elkins B.</b> (2010). Can a six-week training program improve dynamic balance and functional movement in middle school-aged children? American College of Sports Medicine annual meeting. Baltimore, MD.</p> <p><b>Moule J, Penland LR, McBride AE, Bellamy DE.</b> (2010). Cultural immersion for teacher educators: Stimulus for growth. American Educational Research Association annual meeting. Denver, CO.</p> <p><b>Penland LR, McBride AE, Bellamy DE.</b> (2010). Building inclusive learning environments: Applications in the Obama era. American Association of Colleges for Teacher Education annual meeting. Atlanta, GA.</p> <p><b>Penland LR, McBride AE, Bellamy DE.</b> (2010). Transformative curriculum starts with the self. Multicultural Education Conference, University of Southern Indiana. Evansville, IN.</p> <p><b>Teyhen D, Usalis J, Elmstrand P, Evers G, Odom R, Moore J, Kiesel K, Butler R, Shaffer S.</b> (2010). Electromyographic assessment of the lumbar multifidus during motor control exercises in healthy adults. American College of Sports Medicine annual meeting. Baltimore, MD.</p> <p><b>Watson CR.</b> (2010). Beyond dispositions: Building educator character. American Association of Colleges of Teacher Education annual meeting. Atlanta, GA.</p> <p><b>Watson CR, Gieselmann S.</b> (2010). Beyond observations and practica: University students and education faculty working in full-service schools. American Association of Colleges of Teacher Education annual meeting. Atlanta, GA.</p>
Other/Invited	<p><b>Catena RD, Jones KO, Wheeler JB.</b> (2010). Concussion awareness in ice hockey. Arvada Hockey Association Coaching Clinic. Arvada, CO.</p> <p><b>Fedor-Bassemier J.</b> (2010). Updates in simulation planning and debriefing. Evansville Area Simulation Consortium Conference. Evansville, IN.</p> <p><b>Kiesel K.</b> (2010). Functional movement screen and Y-balance test. The Football Association of England. Daventry, England.</p> <p><b>Kiesel K.</b> (2010). Functional movement screen and Y-balance test. Wolverhampton Wanderers. Wolverhampton, England.</p>

	<p><b>Kiesel K.</b> (2010). Selective functional movement assessment-level I: Evidenced-based model to address regional interdependence. Amsterdam, Netherlands.</p> <p><b>Stroube WB.</b> (2010). Value of networking in health care. Sixth International Conference on Health Care Systems. Gaziantep, Turkey.</p>
<b>Books</b>	
	<p>Cook EG, <b>Kiesel K</b>, Rose G, Burton L, Bryant M. (2010). <i>Movement: Functional Movement Systems</i>. Aptos, CA: On Target Publications.</p> <p><b>Wilson GS.</b> (Ed). (2010). <i>Exploring Exercise Science</i>. Boston: McGraw-Hill.</p>
<b>Book Chapters</b>	
	<p><b>Hall AM.</b> (2010). "Home Care Teaching." In Perry &amp; Potter <i>Clinical Nursing Skills and Techniques</i> (7<sup>th</sup> ed.). St. Louis: Mosby.</p> <p><b>Penland LR.</b> (2010). "Current Societal Health Trends." In Wilson GS. (ed.) <i>Exploring Exercise Science</i>. Boston: McGraw-Hill.</p> <p><b>Schaefer CT.</b> (2010) "Geriatric Health Literacy." In Hirth, Wieland, &amp; Dever-Bumba <i>Case-based Geriatrics</i>. Boston: McGraw Hill.</p> <p><b>Wilson GS.</b> (2010). "Exercise and Sport Psychology." In G. Wilson (Ed.) <i>Exploring Exercise Science</i>. Boston: McGraw-Hill.</p> <p><b>Wilson GS.</b> (2010). "Introduction to Exploring Exercise Science." In Wilson (Ed.) <i>Exploring Exercise Science</i>. Boston: McGraw-Hill.</p>
<b>Grants</b>	
	<p><b>Kessler MP, Hahn B, Szczepanski J.</b> (2010). Service learning in physical therapy: Reducing health risks for Latinos. Southwest Indiana-Area Health Education Center (SWI-AHEC). \$4984</p> <p><b>Kiesel K.</b> (2010). Traditional Eastern medicine therapies. UE Global Scholar. \$5000\</p> <p><b>Martin S.</b> (2010). Test of Pretend Play. Rehabilitation Sciences Doctoral Program at the University of Kentucky. \$800</p> <p><b>Rea M.</b> (2010). Jewish cultural beliefs which impact nursing care. Old National Bank Foundation Diversity Incentive Grant. \$400</p> <p>Shelton K, James T, <b>Kessler MP.</b> (2010). Ace CARE: Community action through rehabilitation and education. Southwest Indiana-Area Health Education Center (SWI-AHEC). \$9993.</p> <p>Teyhen DS, Shaffer SW, Goffar SL, <b>Plisky PJ</b>, Butler RJ, <b>Kiesel KB.</b> (2010). Military specific computerized algorithms to predict musculoskeletal injury. US Army Defense Medical Research and Development Program. \$1,403,845.</p> <p>Teyhen DS, Shaffer SW, Goffar SL, <b>Plisky PJ</b>, Butler RJ, <b>Kiesel, KB.</b> (2010).</p>

	<p>Automated musculoskeletal injury risk identification algorithms. U.S. Army Medical Research and Material Command, Telemedicine and Advanced Technology Research Center. \$258,041.</p> <p><b>Washington T.</b> The effect of interleukin-6 deficiency on extracellular matrix remodeling during recovery from myotoxin-induced injury. ARSAF Grant. \$6790.</p> <p><b>Washington T.</b> (2010). The effect of interleukin-6 deficiency on cell cycle regulation during recovery from myotoxin-induced injury. ARTS Grant. \$2150.</p>
<b>Research</b>	
Dissertation	<b>Harper VJ.</b> (2010). Developing collaborative partnerships between religious organizations and public schools. Dissertation. University of Oklahoma.
<b>Reviewers</b>	
Books	<p><b>Bailey S. (2010)</b> Potter, Perry, Stockert &amp; Hall. <i>Fundamentals of Nursing</i> (7th ed.). Mosby.</p> <p><b>Lever K. (2010)</b> Edelman &amp; Mandle. <i>Health Promotion throughout the Lifespan</i> (7th ed.) Mosby.</p>
Journals	<p><b>Catena R.</b> Ergonomics.</p> <p><b>Catena R.</b> Open Access Journal of Sports Medicine.</p> <p><b>Gieselmann S.</b> Advancing Women in Leadership.</p> <p><b>Gieselmann S.</b> Current Issues in Education.</p> <p><b>Kiesel K.</b> Journal of Orthopaedic and Sports Physical Therapy.</p> <p><b>Kiesel K.</b> Journal of Sports Rehabilitation.</p> <p><b>Knoester M.</b> Reading Teacher.</p> <p><b>Underwood F.</b> Physical Therapy.</p> <p><b>Underwood F.</b> Journal of Orthopaedic and Sports Physical Therapy.</p> <p><b>Underwood F.</b> Physiotherapy.</p> <p><b>Wilson G.</b> Athletic Insight Journal.</p> <p><b>Wilson G.</b> Journal of Sport and Exercise Science.</p> <p><b>Wilson G.</b> Journal of Sport Science.</p> <p><b>Wilson G.</b> Perceptual Motor Skills.</p> <p><b>Wilson G.</b> Scandinavian Journal of Psychology.</p>