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University of Virginia
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Work Experience:

2011-present Joe H. Gieck Professor of Sports Medicine, University of Virginia
2011-present Professor of Kinesiology & Orthopedic Surgery, University of Virginia
2007-2011 Associate Professor of Kinesiology and Physical Medicine & Rehabilitation,
University of Virginia
2004-2007 Assistant Professor of Kinesiology and Physical Medicine & Rehabilitation,
University of Virginia
2004-2007 Adjunct Assistant Professor, Department of Kinesiology, Pennsylvania State
University
2002-2004 Assistant Professor of Kinesiology and Orthopedics & Rehabilitation, Pennsylvania
State University
1999-2002 Assistant Professor of Kinesiology, Pennsylvania State University
1996-1999 Graduate Teaching and Research Assistant, Department of Kinesiology,
Pennsylvania State University,
1996-1999 Athletic Trainer, Intramural Sports, Pennsylvania State University
1995-1996 Assistant Athletic Trainer, Virginia Military Institute
1994-1995 Staff Athletic Trainer, Sports Physical Therapy Center, Kenosha, WI
1994-1995 Adjunct Instructor, University of Wisconsin - Parkside, Dept. of Physical Education
1993-1994 Graduate Assistant Athletic Trainer, Department of Athletics, University of Virginia
1992-1993 Athletic Training Intern, Green Bay Packers (summers)

Education:

Pennsylvania State University, University Park, PA. Doctor of Philosophy (1999).
College of Health and Human Development, Department of Kinesiology,
Major: Motor Behavior
Dissertation: Effect of rearfoot orthotics on postural control following lateral ankle sprain.

University of Virginia, Charlottesville, VA. Master of Education (1994).
Curry School of Education, Program Area of Health and Physical Education,
Major: Athletic Training
Thesis: Effect of lateral ankle joint anesthesia on joint position sense, postural sway, and
center of balance.

University of Wisconsin - La Crosse, La Crosse, WI. Bachelor of Science (1993).
College of Health, Physical Education, & Recreation, Dept. of Physical Education
Major: Physical Education, Emphasis: Athletic Training

Teaching Experience:

University of Virginia (2004-present)

KINE 3600	Musculoskeletal Anatomy
KINE 5670	Art and Science of Sports Medicine
KINE 7600	Translational Research in Athletic Training
KINE 7620	Evidence-Based Sports Medicine
KINE 7650	Anatomical Basis of Sports Medicine
KINE 8620	Orthopedic Bases of Sports Medicine
KINE 8630	Current Readings & Research in Sports Medicine
KINE 8980	Practicum in Athletic Training
KINE 8999	Masters Thesis Seminar

Pennsylvania State University (1996-2004)

KINES 597I	Athletic Training Research Seminar
KINES 532	Pathoetiology of Musculoskeletal Injuries
KINES 431	Issues in Athletic Training
KINES 395I	Practicum in Athletic Training
KINES 395F	Practicum in Athletic Training
KINES 335	Mechanisms and Evaluation of Upper Body Athletic Injuries
KINES 335	Advanced Athletic Training
KINES 334	Mechanisms and Evaluation of Lower Body Athletic Injuries
KINES 295F	Practicum in Athletic Training
KINES 235	Evaluation & Physical Examination of Athletic Injuries
KINES 202	Applied Human Anatomy
HL ED 497	Drugs and the Athlete

University of Wisconsin- Parkside, Kenosha, WI. (1994-1995)

PE 454	Body Mechanics
PE 413	Adapted Physical Education

Published Articles in Refereed Journals:

252. Corbett RO, **Hertel J.** Patient-reported outcomes and perceived confidence measures in athletes with a history of ankle sprain. *Journal of Sport Rehabilitation.* (in press)
251. Fraser J, Hart J, Saliba S, Park J, Tumperi M, **Hertel J.** Multi-segmented ankle-foot kinematics during gait initiation in ankle sprains and chronic ankle instability. *Clinical Biomechanics.* (in press)
250. Gregory CJ, Koldenhoven RM, Higgins MJ, **Hertel J.** External ankle supports alter running biomechanics: a field-based study using wearable sensors. *Physiological Measurement.* (in press)
249. Hollis CR, Koldenhoven RM, Resch JE, **Hertel J.** Running biomechanics as measured by wearable sensors: effects of speed and surface. *Sports Biomechanics.* (in press)
248. Koldenhoven RM, Fraser JJ, Saliba SA, **Hertel J.** Ultrasonography of the gluteal and fibularis muscles during exercises in individuals with a history of lateral ankle sprain. *Journal of Athletic Training.* (in press)

247. DeJong AF, Mangum LC, **Hertel J**. Ultrasound imaging of the gluteal muscles during the Y-balance test in individuals with chronic ankle instability. *Journal of Athletic Training*. (in press)
246. Goetschius J, Feger M, **Hertel J**, Hart J. Validating center of pressure balance measurements using the MatScan® pressure mat. *Journal of Sport Rehabilitation*. (in press)
245. Norte GE, **Hertel J**, Saliba SA, Diduch DR, Hart JM. Quadriceps and patient-reported function in ACL-Reconstructed patients: a principal component analysis. *Journal of Sport Rehabilitation*. (in press)
244. Sutherland MA, Mangum LC, Russell S, Saliba S, **Hertel J**, Hart JM. Landing stiffness between individuals with and without a history of low back pain. *Journal of Sport Rehabilitation*. (in press)
243. Eddy R, Goetschius J, **Hertel J**, Resch J. Test-retest reliability and the effects of exercise on the King-Devick test. *Clinical Journal of Sports Medicine*. (in press)
242. Fraser JJ, Koldenhoven R, Jaffri A, Hart JM, Saliba SA, Park JS, **Hertel J**. Foot impairments contribute to functional limitation and participation restriction in ankle sprain and chronic ankle instability. *Knee Surgery, Sports Traumatology & Arthroscopy*. (in press)
241. **Hertel J**, Corbett RO. An updated model of chronic ankle instability. *Journal of Athletic Training*. 2019; 54: 572-588.
240. DeJong AF, Mangum LC, **Hertel J**. Gluteus medius activity during gait is altered in individuals with chronic ankle instability: an ultrasound imaging study. *Gait & Posture*. 2019; 71: 7-13.
239. Glaviano NR, Marshall AN, Mangum LC, Hart JM, **Hertel J**, Russell S, Saliba SA. Impairment-based rehabilitation with patterned electrical neuromuscular stimulation and lower extremity function in individuals with patellofemoral pain syndrome: a preliminary study. *Journal of Athletic Training*. 2019; 54: 255-269.
238. Feger MA, Donovan L, Herb CC, Handsfield GG, Blemker SS, Hart JM, Saliba SA, Abel MF, Park JS, **Hertel J**. Impairment-based rehabilitation increases lower leg muscle volumes and strength in chronic ankle instability patients: a preliminary study. *Journal of Sport Rehabilitation*. 2019; 28: 450-458.
237. Lisee CL, Slater LV, **Hertel J**, Hart JM. Effect of sex and level of activity on lower extremity strength, functional performance and limb symmetry. *Journal of Sport Rehabilitation*. 2019; 28: 413-420.
237. Fraser JJ, **Hertel J**. Effects of a 4-week intrinsic foot muscle exercise program on motor function: a preliminary randomized control trial. *Journal of Sport Rehabilitation*. 2019; 28: 339-349.
236. DeJong AF, **Hertel J**. Gait-training devices in the treatment of lower extremity injuries in sports medicine: current status and future prospects. *Expert Review of Medical Devices*. 2018; 15: 891-909.
235. Goetschius J, **Hertel J**, Saliba SA, Brockmeier SF, Hart JM. Gait biomechanics in ACL reconstructed knees at different time frames post-surgery. *Medicine & Science in Sport & Exercise*. 2018; 50(11):2209-2216.
234. Delahunt E, Bleakley CM, Bossard DS, Caulfield BM, Docherty CL, Doherty C, Fourchet F, Fong DT, **Hertel J**, Hiller CE, Kaminski TW, McKeon PO, Refshauge KM, Remus A, Verhagen EA, Vicenzino BT, Wikstrom EA, Gribble PA. Clinical assessment of acute lateral ankle sprain injuries (ROAST): 2019 consensus statement and recommendations of

- the International Ankle Consortium. *British Journal of Sports Medicine*. 2018; 52:1304-1310.
233. Clifton DR, Onate JA, **Hertel J**, Pierpoint LA, Currie DW, Wasserman EB, Knowles SB, Dompier TP, Marshall SW, Comstock RD, Kerr ZY. The first decade of web-based sports injury surveillance: descriptive epidemiology of injuries in US high school boys' basketball (2005-2006 through 2013-2014) and National Collegiate Athletic Association men's basketball (2004-2005 through 2013-2014). *Journal of Athletic Training*. 2018; 53: 1025-1036.
232. Clifton DR, **Hertel J**, Onate JA, Pierpoint LA, Currie DW, Wasserman EB, Knowles SB, Dompier TP, Marshall SW, Comstock RD, Kerr ZY. The first decade of web-based sports injury surveillance: descriptive epidemiology of injuries in US high school girls' basketball (2005-2006 through 2013-2014) and National Collegiate Athletic Association women's basketball (2004-2005 through 2013-2014). *Journal of Athletic Training*. 2018; 53: 1037-1048.
231. Fraser JJ, **Hertel J**. Pre-to-post injury disablement and recovery following a lateral ankle sprain: a case report. *Journal of Athletic Training*. 2018; 53: 776-781.
230. Cross KM, Gurka KK, Saliba S, Conaway M, **Hertel J**. Comparison of thigh muscle strain occurrence and injury patterns between male and female high school soccer athletes. *Journal of Sport Rehabilitation*. 2018; 27: 451-459.
229. Sutherland MA, Gage MJ, Mangum LC, Russell S, Saliba SA, **Hertel J**, Hart JM. Landing stiffness and muscle thickness modulation associations in healthy and history of low back pain individuals. *Athletic Training & Sports Health Care*. 2018. 10(5): 228-236.
228. Koldenhoven RM, **Hertel J**. Validation of a wearable sensor for measuring running biomechanics. *Digital Biomarkers*. 2018; 2: 74-78.
227. D'Hooghe P, Murawski C, Boakye LAT, Osei-Hwedie DO, Drakos MC, **Hertel J**, Lee KB, Popchak A, Wiewiorski M, van Dijk CN. Rehabilitation and return to sports: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. *Foot & Ankle International*. 2018; 39: 61S-67S.
226. Sutherland MA, Gage MJ, Mangum LC, Russell S, Saliba SA, **Hertel J**, Hart JM. Changes in muscle thickness using ultrasound imaging across positions and history of low back pain. *Journal of Athletic Training*. 2018; 53: 553-559.
225. Norte GE, **Hertel J**, Saliba SA, Diduch DR, Hart JM. Quadriceps neuromuscular function in ACL reconstructed patients with and without knee osteoarthritis: a cross-sectional study. *Journal of Athletic Training*. 2018; 53: 475-485.
224. **Hertel J**. A picture tells 1,000 words (but most results graphs do not). *Clinics in Sports Medicine*. 2018; 37: 441-462.
223. Fraser JJ, Mangum LC, **Hertel J**. Test-retest reliability of ultrasound measures of intrinsic foot motor function. *Physical Therapy in Sport*. 2018; 30: 39-47.
222. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Clinical tests have limited predictive value for chronic ankle instability when conducted in the acute phase of a first-time lateral ankle sprain injury. *Archives of Physical Medicine & Rehabilitation*. 2018; 99: 720-725.
221. Slater LV, Baker R, Weltman AL, **Hertel J**, Saliba SA, Hart JM. Activity monitoring in men's college soccer: a single season longitudinal study. *Research in Sports Medicine*. 2018; 26: 178-190.

220. Feger MA, Hart JM, Saliba SA, Abel MF, **Hertel J**. Gait training for chronic ankle instability improves neuromechanics during walking. *Journal of Orthopaedic Research*. 2018; 36: 515-524.
219. Fraser JJ, Corbett RO, Donner C, **Hertel J**. Does manual therapy improve pain and function in patients with plantar fasciitis? A systematic review. *Journal of Manual & Manipulative Therapy*. 2018; 26: 55-65.
218. DiFabio M, Slater LV, Norte G, Goetschius J, Hart JM, **Hertel J**. Relationships of functional tests following ACL reconstruction: exploratory factor analyses of the lower extremity assessment protocol. *Journal of Sport Rehabilitation*. 2018; 27: 144-150.
217. Herb CC, Grossman K, Feger M, Donovan L, **Hertel J**. Lower-extremity biomechanics during a drop-vertical jump in chronic ankle instability and healthy controls. *Journal of Athletic Training*. 2018; 53: 364-371.
216. Lilley TJ, Herb CC, Hart JM, **Hertel J**. Lower extremity joint coupling variability during gait in young adults with and without chronic ankle instability. *Sports Biomechanics*. 2018; 17: 261-272.
215. Onate JA, Starkel C, Clifton DR, Best TM, Borchers J, Chaudhari A, Comstock RD, Cortes N, Grooms DR, **Hertel J**, Hewett TE, Maume Miller M, Pan X, Schussler E, Van Lunen BL. Normative functional performance values in high school athletes: the functional pre-participation evaluation project. *Journal of Athletic Training*. 2018; 53: 35-52.
214. Slater LV, Simpson AS, Blemker SS, **Hertel J**, Saliba SA, Weltman AL, Hart JM. Biomechanical adaptations during running differ based on type of exercise and fitness level. *Gait & Posture*. 2018; 60:35-40.
213. Koldenhoven RM, Feger MA, Fraser JJ, **Hertel J**. Variability in center of pressure position and muscle activation during walking with chronic ankle instability. *Journal of Electromyography & Kinesiology*. 2018; 38:155-161.
212. Bodkin S, Goetschius J, Hertel J, Hart J. Relationships of muscle function and subjective knee function in patients after ACL reconstruction. *Orthopaedic Journal of Sports Medicine*. 2017; 5(7):2325967117719041. doi: 10.1177/2325967117719041.
211. Donnelly L, Donovan L, Hart J, **Hertel J**. Eversion strength and surface electromyography measures with and without chronic ankle instability measured in 2 positions. *Foot & Ankle International*. 2017; 38: 769-778.
210. Fraser JJ, Koldenhoven RM, Saliba SA, **Hertel J**. Reliability of ankle-foot morphology, mobility, strength, and motor performance measures. *International Journal of Sports Physical Therapy*. 2017; 12: 1134-1149.
209. Kim KM, Davis B, **Hertel J**, Hart JM. Effects of Kinesio taping in patients with quadriceps inhibition: a randomized, single-blinded study. *Physical Therapy in Sport*. 2017; 24:67-73.
208. Feger MA, Glaviano N, Donovan L, Hart J, Park J, Saliba S, **Hertel J**. Current trends in the management of lateral ankle sprains in the United States. *Clinical Journal of Sports Medicine*. 2017; 27: 145-152.
207. Fraser JJ, Glaviano NR, **Hertel J**. Utilization of physical therapy intervention among patients with plantar fasciitis in the United States. *Journal of Orthopedic & Sports Physical Therapy*. 2017; 47(2):49-55.

206. Clifton D, Koldenhoven R, **Hertel J**, Onate J, Dompier T, Kerr Z. Epidemiologic patterns of ankle sprains in youth, high school, and college football. *American Journal of Sports Medicine*. 2017; 45: 417-425.
205. Chang M, Slater LV, Corbett RO, Hart JM, **Hertel J**. Muscle activation patterns of the lumbo-pelvic-hip complex during walking gait before and after exercise. *Gait & Posture*. 2017; 52: 15-21.
204. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Gait biomechanics in participants, six months after first-time lateral ankle sprain. *International Journal of Sports Medicine*. 2016; 37: 577-83.
203. Gribble PA, Bleakley CM, Caulfield BM, Docherty CL, Fourchet F, Fong DT, **Hertel J**, Hiller CE, Kaminski TW, McKeon PO, Refshauge KM, Verhagen EA, Vicenzino BT, Wikstrom EA, Delahunt E. 2016 consensus statement of the International Ankle Consortium: prevalence, impact and long-term consequences of lateral ankle sprains. *British Journal of Sports Medicine*. 2016; 50: 1493-1495.
202. Gribble PA, Bleakley CM, Caulfield BM, Docherty CL, Fourchet F, Fong DT, **Hertel J**, Hiller CE, Kaminski TW, McKeon PO, Refshauge KM, Verhagen EA, Vicenzino BT, Wikstrom EA, Delahunt E. Evidence review for the 2016 International Ankle Consortium consensus statement on the prevalence, impact and long-term consequences of lateral ankle sprains. *British Journal of Sports Medicine*. 2016; 50: 1496-1505.
201. Song K, Burcal CJ, **Hertel J**, Wikstrom EA. Increased visual use in chronic ankle instability: a meta-analysis. *Medicine & Science in Sports & Exercise*. 2016; 48: 2046-56.
200. Kim KM, Hart JM, Saliba SA, **Hertel J**. Modulation of the fibularis longus Hoffmann reflex and postural instability associated with chronic ankle instability. *Journal of Athletic Training*. 2016; 51: 637-643.
199. Fraser JJ, Feger MA, **Hertel J**. Clinical commentary on midfoot and forefoot involvement in lateral ankle sprains and chronic ankle instability. Part 2: clinical considerations. *International Journal of Sports Physical Therapy*. 2016; 11: 1191-1203.
198. Fraser JJ, Feger MA, **Hertel J**. Clinical commentary on midfoot and forefoot involvement in lateral ankle sprains and chronic ankle instability. Part 1: anatomy and biomechanics. *International Journal of Sports Physical Therapy*. 2016; 11: 992-1005.
197. Feger M, **Hertel J**. Surface electromyography and plantar pressure changes with a novel gait training device in participants with chronic ankle instability. *Clinical Biomechanics*. 2016; 37:117-24.
196. Feger MA, Snell S, Handsfield GG, Blemker SS, Wombacher E, Frye R, Hart JM, Saliba SA, Park JS, **Hertel J**. Diminished foot and ankle muscle volumes in young adults with chronic ankle instability. *Orthopaedic Journal of Sports Medicine*. 2016; 4(6):2325967116653719. doi: 10.1177/2325967116653719.
195. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Sweeney K, Patterson MR, Delahunt E. Coordination and symmetry patterns during the drop vertical jump in participants with chronic ankle instability and lateral ankle sprain copers. *Physical Therapy*. 2016; 96: 1152-61.
194. Donovan L, Hart JM, Saliba S, Park J, Feger MA, Herb CC, **Hertel J**. Effects of ankle destabilization devices and rehabilitation on gait biomechanics in chronic ankle instability patients: a randomized controlled trial. *Physical Therapy in Sport*. 2016; 21:46-56.

193. Donovan L, Hart J, Saliba S, Park J, Feger M, Herb C, **Hertel J**. Rehabilitation for chronic ankle instability with and without destabilization devices: a randomized controlled trial. *Journal of Athletic Training*. 2016; 51: 233-51.
192. Donovan L, Hart J, Saliba S, Park J, Feger M, **Hertel J**. Effects of an auditory biofeedback device on plantar pressure in patients with chronic ankle instability. *Gait and Posture*. 2016; 44: 29-36.
191. Clifton D, Grooms D, **Hertel J**, Onate J. Predicting injury: issues in prospective injury risk factor identification. *Journal of Athletic Training*. 2016; 51: 658-661.
190. Gooding T, Feger MA, Hart J, **Hertel J**. Intrinsic foot muscle activation during specific exercises: a T2 MRI study. *Journal of Athletic Training*. 2016; 51: 644-650.
189. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Recovery from a first-time lateral ankle sprain and predictors of chronic ankle instability: a prospective cohort analysis. *American Journal of Sports Medicine*. 2016; 44: 995-1003.
188. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Single-leg drop landing movement strategies in participants with chronic ankle instability compared with lateral ankle sprain 'copers'. *Knee Surgery, Sports Traumatology & Arthroscopy*. 2016; 24: 1049-59.
187. Koldenhoven RM, Feger MA, Fraser JJ, Saliba S, **Hertel J**. Surface electromyography and plantar pressure during walking in young adults with chronic ankle instability. *Knee Surgery, Sports Traumatology, & Arthroscopy*. 2016; 24: 1060-70.
186. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Dynamic balance deficits in individuals with chronic ankle instability compared to ankle sprain copers 1 year after a first-time lateral ankle sprain injury. *Knee Surgery, Sports Traumatology & Arthroscopy*. 2016; 24:1086-95.
185. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Locomotive biomechanics in persons with chronic ankle instability and lateral ankle sprain copers. *Journal of Science & Medicine in Sport*. 2016; 19: 524-30.
184. Gribbin TC, Slater LV, Herb CC, Hart JM, Chapman RM, **Hertel J**, Kuenze CM. Differences in hip-knee joint coupling during gait after anterior cruciate ligament reconstruction. *Clinical Biomechanics*. 2016; 32:64-71.
183. Herb CC, Chinn L, **Hertel J**. Ankle taping alters shank-rearfoot joint coupling during gait in patients with chronic ankle instability and healthy controls. *Journal of Sport Rehabilitation*. 2016; 25: 13-22.
182. Kim KM, Hart JM, Saliba SA, **Hertel J**. Relationships between self-reported ankle function and modulation of Hoffmann reflex in patients with chronic ankle instability. *Physical Therapy in Sport*. 2016; 17: 63-8.
181. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Sweeney K, Patterson MR, Delahunt E. Lower limb interjoint postural coordination one year after first-time lateral ankle sprain. *Medicine & Science in Sports & Exercise*. 2015; 47: 2398-2405.
180. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Sweeney K, Patterson MR, Delahunt E. Coordination and symmetry patterns during the drop vertical jump, 6-months after first-time lateral ankle sprain. *Journal of Orthopedic Research*. 2015; 33: 1537-1544.
179. Selkow NM, Herman DC, Liu Z, **Hertel J**, Hart JM, Saliba SA. Blood flow after exercise-induced muscle damage. *Journal of Athletic Training*. 2015; 50: 400-6.

178. Doherty C, Bleakley CM, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Laboratory measures of postural control during the Star Excursion Balance Test after acute first-time lateral ankle sprain. *Journal of Athletic Training*. 2015; 50: 651-64.
177. Bowman TG, Mazerolle SM, Pitney WA, Dodge TM, **Hertel J**. Student-retention and career-placement rates between bachelor's and master's degree professional athletic training programs. *Journal of Athletic Training*. 2015; 50: 952-7.
176. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Dynamic balance deficits 6 months following first-time acute lateral ankle sprain: a laboratory analysis. *Journal of Orthopedic & Sports Physical Therapy*. 2015; 45: 626-33.
175. Feger M, Herb CC, Fraser J, Glaviano N, **Hertel J**. Supervised rehabilitation versus home exercise in the treatment of acute ankle sprains: a systematic review. *Clinics in Sports Medicine*. 2015; 34: 329-46.
174. Feger M, Goetschius J, Love H, Saliba S, **Hertel J**. Electrical stimulation as a treatment intervention to improve function, edema or pain following acute lateral ankle sprains: a systematic review. *Physical Therapy in Sport*. 2015; 16: 361-9.
173. Kautzky K, Feger M, Hart JM, **Hertel J**. Surface electromyography variability measures during walking: effects of chronic ankle instability and prophylactic bracing. *Athletic Training & Sports Health Care*. 2015; 7: 5-13.
172. Donovan L, Hart JM, **Hertel J**. Effects of 2 ankle destabilization devices on electromyography measures during functional exercises in individuals with chronic ankle instability. *Journal of Orthopedic & Sports Physical Therapy*. 2015; 45: 220-32.
171. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Sweeney K, Delahunt E. Inter-joint coordination strategies during unilateral stance 6-months following first-time lateral ankle sprain. *Clinical Biomechanics*. 2015; 30:129-35.
170. Kuenze CM, **Hertel J**, Weltman A, Diduch DR, Saliba SA, Hart JM. Persistent neuromuscular and corticmotor quadriceps symmetry following ACL reconstruction. *Journal of Athletic Training*. 2015; 50: 303-12.
169. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Single-leg drop landing motor control strategies following acute ankle sprain injury. *Scandinavian Journal of Medicine & Science in Sports*. 2015; 25: 525-33.
168. Herb CC, **Hertel J**. Shank-rearfoot joint coupling in young adults with chronic ankle instability: a cross-correlation analysis. *Journal of Sports Medicine & Physical Fitness*. 2015; 55: 639-46.
167. McKeon PO, **Hertel J**, Bramble D, Davis I. The foot core system: a new paradigm for understanding intrinsic foot muscle function. *British Journal of Sports Medicine*. 2015; 49(5): 290. doi: 10.1136/bjsports-2013-092690.
166. Cross KM, Saliba SA, Conaway M, Gurka K, **Hertel J**. Days to return to participation after a hamstrings strain among American collegiate soccer players. *Journal of Athletic Training*. 2015; 50: 733-41.
165. Bowman TG, **Hertel J**, Mazerolle SM, Dodge TM, Wathington HD. Program directors' perceptions of undergraduate athletic training student retention. *Journal of Athletic Training*. 2015; 50: 178-84.
164. Kim KM, Ingersoll CD, **Hertel J**. Focal ankle joint cooling facilitates Hoffmann reflexes of ankle muscles in prone but not standing positions. *Journal of Sport Rehabilitation*. 2015; 24: 130-9.

163. Feger M, Donovan LT, Hart JM, **Hertel J**. Lower extremity muscle activation in patients with and without chronic ankle instability. *Journal of Athletic Training*. 2015; 50: 350-7.
162. Kim KM, Hart JM, Saliba SA, **Hertel J**. Effects of focal ankle joint cooling on unipedal static balance in individuals with and without chronic ankle instability. *Gait & Posture*. 2015; 41: 282-7.
161. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Single-leg drop landing movement strategies 6 months following first-time acute lateral ankle sprain injury. *Scandinavian Journal of Medicine & Science in Sports*. 2015; 25: 806-17.
160. Mettler A, Chinn L, Saliba S, McKeon PO, **Hertel J**. Balance training and center-of-pressure location in participants with chronic ankle instability. *Journal of Athletic Training*. 2015; 50: 343-9.
159. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Lower extremity function during gait in participants with first time acute lateral ankle sprain compared to controls. *Journal of Electromyography & Kinesiology*. 2015; 25: 182-92.
158. Kuenze C, **Hertel J**, Saliba S, Diduch DR, Weltman A, Hart JM. Clinical thresholds for quadriceps assessment after anterior cruciate ligament reconstruction. *Journal of Sport Rehabilitation*. 2015; 24: 36-46.
157. Barlow G, Donovan LT, Hart JM, **Hertel J**. Effect of lace-up ankle braces on electromyography measures during walking in adults with chronic ankle instability. *Physical Therapy in Sport*. 2015; 16: 16-21.
156. Grindstaff TL, Pietrosimone BG, Sauer LD, Kerrigan DC, Patrie JT, **Hertel J**, Ingersoll CD. Manual therapy directed at the knee or lumbopelvic region does not influence quadriceps spinal reflex excitability. *Manual Therapy*. 2014; 19: 299-305.
155. Feger M, Donovan L, Hart J, **Hertel J**. Effect of ankle braces on lower extremity muscle activation during functional exercises in participants with chronic ankle instability. *International Journal of Sports Physical Therapy*. 2014; 9: 476-487.
154. Kuenze CM, **Hertel J**, Hart JM. Quadriceps muscle function after exercise in men and women with a history of anterior cruciate ligament reconstruction. *Journal of Athletic Training*. 2014; 49: 740-6.
153. Doherty C, Bleakley C, **Hertel J**, Sweeney K, Caulfield B, Ryan J, Delahunt E. Lower extremity coordination and symmetry patterns during a drop vertical jump task following acute ankle sprain. *Human Movement Science*. 2014; 38: 34-46.
152. Doherty C, Bleakley C, **Hertel J**, Caulfield B, Ryan J, Delahunt E. Postural control strategies during single limb stance following acute lateral ankle sprain. *Clinical Biomechanics*. 2014; 29: 643-9.
151. Rynders CA, Weltman JY, Rynders SD, Patrie J, McKnight J, Katch FI, **Hertel J**, Weltman A. Effect of an herbal/botanical supplement on recovery from delayed onset muscle soreness: a randomized placebo-controlled trial. *Journal of the International Society of Sports Nutrition*. 2014 Jun 13; 11:27. doi: 10.1186/1550-2783-11-27.
150. Furlong J, Rynders CA, Sutherland M, Patrie J, Katch FI, **Hertel J**, Weltman A. Effect of an herbal/botanical supplement on strength, balance, and muscle function following 12-weeks of resistance training: a placebo controlled study. *Journal of the International Society of Sports Nutrition*. 2014 May 28;11:23. doi: 10.1186/1550-2783-11-23.
149. Feger MA, Donovan L, Hart JM, **Hertel J**. Lower extremity muscle activation during functional exercises in patients with and without chronic ankle instability. *PM&R*. 2014; 6: 602-11.

148. Herb CC, **Hertel J**. Current concepts on the pathophysiology and managements of recurrent ankle sprains and chronic ankle instability. *Current Physical Medicine & Rehabilitation Reports*. 2014; 2: 25-34.
147. Donovan L, Hart JM, **Hertel J**. Lower extremity electromyography measures during walking with ankle destabilization devices. *Journal of Sport Rehabilitation*. 2014; 23: 134-44.
146. Herb CC, Chinn L, Dicharry J, McKeon PO, Hart JM, **Hertel J**. Shank-rearfoot joint coupling with chronic ankle instability. *Journal of Applied Biomechanics*. 2014; 30: 366-72.
145. Chinn L, Dicharry J, Hart JM, Saliba S, Wilder RP, **Hertel J**. Gait kinematics after taping in participants with chronic ankle instability. *Journal of Athletic Training*. 2014; 49: 322-30.
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3. **Hertel J**, Denegar CR, Stokes W, Monroe MM, Lieb R. Stress fluoroscopy and physical examination in the assessment of subtalar and talocrural joint instability. Mid-Atlantic Regional Chapter Meeting of the American College of Sports Medicine, October 1998; Hidden Valley, PA.
2. **Hertel J**, Denegar CR, Buckley WE, Johnson PD. Reliability of the Cybex Reactor in the assessment of an agility task. National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 1998; Baltimore, MD. Reprinted in: *Journal of Athletic Training*, 33: S35, 1998
1. **Hertel JN**, Guskiewicz KM, Kahler DM, & Perrin DH. Effect of lateral ankle joint anaesthesia on center of balance, postural sway, and joint position sense. National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 1995; Indianapolis, IN. Reprinted in: *Journal of Athletic Training*, 30: S6, 1995.

Invited Presentations:

142. "Walk before you run: gait retraining strategies following ankle injuries." Orthopaedic Summit. December 2018. Las Vegas, NV.
141. "Rehabilitation implications of sensorimotor changes in chronic ankle instability." Orthopaedic Summit. December 2018. Las Vegas, NV.
140. "5 examination keys that drive treatment approaches for foot and ankle injuries." Orthopaedic Summit. December 2018. Las Vegas, NV.
139. "The foot core: clinical importance of the intrinsic foot muscles." St. Louis University Department of Physical Therapy & Athletic Training Continuing Education Seminar. November 2018. St. Louis, MO.
138. "Impairment-based rehabilitation for lateral ankle instability." St. Louis University Department of Physical Therapy & Athletic Training Continuing Education Seminar. November 2018. St. Louis, MO.
137. "Chronic ankle instability: identification and treatment of gait biomechanics." Samuel Merritt University Motion Analysis Research Center Annual Symposium. November 2018. Oakland, CA.
136. "Using wearable sensors to assess running biomechanics." Samuel Merritt University Motion Analysis Research Center Annual Symposium. November 2018. Oakland, CA.

135. "The role of muscle function in ankle sprains and instability." National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2018. New Orleans, LA. (with Luke Donovan)
134. "Impairment-based rehabilitation for ankle sprains and instability." Canadian Athletic Therapists' Association National Conference. June 2018. Quebec City, QC.
133. "Effect of static stretching and joint mobilization in patients with chronic ankle instability." Orthopaedic Summit. December 2017. Las Vegas, NV.
132. "Quadriceps muscle inhibition and the effect of kinesiotape: fact or fiction?" Orthopaedic Summit. December 2017. Las Vegas, NV.
131. "An impairment-based rehabilitation paradigm for ankle sprains." National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2017. Houston, TX.
130. "The foot core: clinical importance of the intrinsic foot muscles." University of Virginia Art & Science of Sports Medicine Conference. June 2017. Charlottesville, VA.
129. "Appraising the research: how to effectively read and analyze research in athletic training." Wisconsin Athletic Trainers' Association Conference. April 2017. Wisconsin Dells, WI. (student session)
128. "Clinical implications in foot and ankle rehabilitation." Wisconsin Athletic Trainers' Association Conference. April 2017. Wisconsin Dells, WI. (keynote lecture)
127. "Impairment-based rehabilitation for lateral ankle instability." Ohio State University School of Health & Rehabilitation Sciences Grand Rounds. April 2017. Columbus, OH.
126. "Impairment-based rehabilitation for lateral ankle instability". Sports Medicine Australia Conference. October 2016. Melbourne, Australia. (keynote lecture)
125. "Mechanical and sensorimotor contributions to lateral ankle instability". Sports Medicine Australia Conference. October 2016. Melbourne, Australia. (pre-conference workshop)
124. "Prevention and conservative management of lateral ankle sprains and chronic ankle instability." Sports Medicine Australia Conference. October 2016. Melbourne, Australia. (pre-conference workshop)
123. "The foot core system: a new paradigm". University of California – San Diego Sports Medicine for Primary Care Conference. October 2016. San Diego, CA.
122. "An evidence-based approach to ankle sprain rehabilitation." National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2016. Baltimore, MD. (with Nicole Cosby)
121. "Beyond the bar graph: visual presentation of results". Journal of Athletic Training Reviewers' Workshop. National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2016. Baltimore, MD.
120. "Athlete monitoring in the big data era". University of Virginia Art & Science of Sports Medicine Conference. June 2016. Charlottesville, VA.
119. "The Foot Core: assessment and rehabilitation of the intrinsic foot muscles". Lynchburg College Sports Medicine Symposium. April 2016. Lynchburg, VA.
118. "Strategies for implementing an evidence-based practice". Fredericksburg Regional Sports Medicine Conference. December 2015. Fredericksburg, VA. (BOC-approved evidence-based practice CEU presentation)
117. "Best practices for prevention and management of ankle sprains." Fredericksburg Regional Sports Medicine Conference. December 2015. Fredericksburg, VA. (BOC-approved evidence-based practice CEU presentation)

116. "Treatment strategies for chronic ankle instability." 6th International Ankle Symposium. October 2015, Dublin, Ireland.
115. "Athletic Training Post-Professional Education in the United States." Yonsei University Athletic Training Conference. September 2015. Seoul, South Korea.
114. "Clinical Outcomes of chronic ankle instability." Yonsei University Athletic Training Conference. September 2015. Seoul, South Korea.
114. "Evidence for Assessment and Training Techniques of the Intrinsic Foot Muscles". National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2015. St. Louis, MO.
113. "Strategies for implementing an evidence-based practice". University of Virginia Art & Science of Sports Medicine Conference. June 2015. Charlottesville, VA. (BOC-approved evidence-based practice CEU presentation)
112. "Best practices for prevention and management of ankle sprains." University of Virginia Art & Science of Sports Medicine Conference. June 2015. Charlottesville, VA. (BOC-approved evidence-based practice CEU presentation)
111. "Core stability of the foot: a new paradigm". American College of Sports Medicine Annual Meeting. May 2015. San Diego, CA. (with I. Davis and P. McKeon)
110. "Diagnosis of ankle sprains: advances in physical exam and imaging." National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2014. Indianapolis, IN.
109. "Joint mobilizations in the treatment of lateral ankle injuries. Lynchburg College Sports Medicine Symposium. April 2014. Lynchburg, VA.
108. "Best practices for prevention and management of ankle sprains". North Carolina Athletic Trainers' Association Annual Meeting. March 2014. Wrightsville Beach, NC.
107. "5 steps to an evidence-based athletic training practice." Virginia Athletic Trainers' Association Annual Meeting. January 2014. Short Pump, VA.
106. "Foot and ankle injuries." Taiwan Athletic Trainers' Society. July 2013. Taipei, Taiwan. (3 hour workshop).
105. "Neuromechanics of ankle instability: rehabilitation implications." International Society of Biomechanics in Sports. July 2013. Taipei, Taiwan.
104. "Joint mobilizations in the treatment of ankle sprains: recent research and clinical recommendations." National Athletic Trainers' Association Annual Meeting & Clinical Symposium. June 2013. Las Vegas, NV.
103. "Underlying causes of recurrent ankle sprains." American College of Sports Medicine Annual Meeting. May 2013. Indianapolis, IN.
102. "The finished product: preparing GA's for full-time positions". ACC Sports Medicine Conference. May 2013. Greensboro, NC.
101. "Rehabilitation of foot and ankle injuries." Aspetar Sports Physiotherapy Continuing Education Series. November 2012, Doha, Qatar. (8 hour in-service)
100. "Gait defects associated with chronic ankle instability." Aspetar Current Concepts on the Athlete's Ankle Conference." November 2012, Doha, Qatar.
99. "Postural control deficits associated with chronic ankle instability." Aspetar Current Concepts on the Athlete's Ankle Conference." November 2012, Doha, Qatar.
98. "Postural control and gait alterations with chronic ankle instability." University of Wisconsin Kinesiology Graduate Seminar. September 2012, Madison, WI.

97. "NATA Exchange Lecture – Neuromechanics and conservative management of chronic ankle instability." American Orthopaedic Society for Sports Medicine Annual Meeting, July 2012, Baltimore, MD.
96. "Emerging Position Statement: Conservative management and prevention of ankle sprains in athletes". National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2012, St. Louis, MO. (with T. Kaminski)
95. "Managing ankle sprains: principles, pitfalls, and progressions". National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2012, St. Louis, MO. (with K. Pugh)
94. "NATA Exchange Lecture – Neuromechanics and clinical management of lateral ankle instability." American College of Sports Medicine Annual Meeting, June 2012, San Francisco, CA.
93. "Role of balance gait deficits in ankle sprains and instability." Bridgewater College Department of Health & Human Sciences, April 2012, Bridgewater, VA.
92. "Ankle sprains and instability: recent research and best practices." Lynchburg College Sports Medicine Symposium, April 2012, Lynchburg, VA.
91. "Neuromechanics and clinical management of ankle sprains and chronic ankle instability." 6th Annual Distinguished Lecture on the Science of Manual Therapy, University of Illinois-Chicago Department of Physical Therapy, September 2011, Chicago, IL.
90. "Clinical and physiological effects of ankle joint mobilizations." New Hampshire Musculoskeletal Institute Fall Symposium, September 2011, Manchester, NH.
89. "Neuromuscular aspects of ankle instability: balance and gait rehabilitation" New Hampshire Musculoskeletal Institute Fall Symposium, September 2011, Manchester, NH.
88. "Changes in postural control and gait with chronic ankle instability". Plymouth State University Graduate Athletic Training Program, September 2011, Plymouth, NH.
87. "Neuromechanics and clinical management of chronic ankle instability." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2011, New Orleans, LA.
86. "Role of balance deficits during ankle instability." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2011, New Orleans, LA.
85. "Practical tips for balance testing and training." IOC World Conference on Prevention of Injury & Illness in Sport. Monte Carlo, Monaco. April 2011. (with E. Delahunt)
84. "Current knowledge about ankle orthoses". 1st International Congress on the Scientific Testing of Orthotic Devices. Aix Les Baines, France. March 2011.
83. "Teaching injury prevention concepts in an evidence-based framework". Athletic Training Educators' Conference. Washington, DC. February 2011.
82. "Gait and postural control deficits with chronic ankle instability." Pennsylvania State University Department of Kinesiology Colloquium. University Park, PA. February 2011.
81. "Gait and postural control deficits with chronic ankle instability." University of Oregon Department of Human Physiology Speaker Series. Eugene, OR. January 2011.
80. "Foot and ankle worldwide: the International Ankle Consortium". 2nd Congress of the International Foot and Ankle Biomechanics Community. September 2010, Seattle, WA. (with T. Kaminski)
79. "How effective are ACL injury prevention programs?" American Orthopaedic Society for Sports Medicine Conference. July 2010, Providence, RI.

78. "Understanding levels of evidence." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2010, Philadelphia, PA.
77. "Shoe insert interventions in rehabilitation: evidence for effects and mechanisms." American College of Sports Medicine Annual Meeting. June 2010. Baltimore, MD. (with A. Hatton)
76. "Gait patterns with chronic ankle instability and medial tibial stress syndrome." UVA Running Medicine Conference. April 2010. Charlottesville, VA.
75. "How research is changing athletic training." Pennsylvania Athletic Trainers' Society Student Symposium. February 2010. University Park, PA.
74. "Role of gait and balance in ankle instability." Virginia Athletic Trainers' Association Annual Meeting. January 2010. Charlottesville, VA.
73. "Chronic ankle instability: recognition across the clinical spectrum." American Academy of Orthopaedic Manual Physical Therapists' Annual Conference. October 2009. Washington, DC. (with J. Beazell and E. Magrum)
72. "Finding balance: Lateral ankle instability and postural control." 12th International Conference on Foot Biomechanics and Orthotic Therapy. October 2009, Atlanta, GA.
71. "Changes in postural control and gait with chronic ankle instability." 4th International Ankle Symposium. July 2009, Sydney, Australia.
70. "Recurrent ankle sprain prevention: balance training." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2009, San Antonio, TX.
69. "Evidence-based practice I: Interpreting systematic reviews to improve clinical care." Mid-Atlantic Athletic Trainers' Association Meeting. May 2009, Virginia Beach, VA.
68. "Incorporating systematic reviews into entry-level athletic training education: prevention examples". Athletic Training Educators' Conference, February 2009, National Harbor, MD.
67. "Pathomechanics of Ankle Instability." Association of Chartered Physiotherapists in Sports Medicine Conference. November 2008, Belfast, Northern Ireland.
66. "Control of Ankle Instability." Association of Chartered Physiotherapists in Sports Medicine Conference. November 2008, Belfast, Northern Ireland.
65. "Selecting the optimal ACL prevention program: How effective are these programs?" American Orthopaedic Society for Sports Medicine Conference. July 2008, Orlando, FL.
64. "Injury prevention: understanding relative risk reduction and numbers needed to treat." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2008, St. Louis, MO.
63. "Prevention and management of ankle sprains: from research to reality." Mid-Atlantic Athletic Trainers' Association Meeting. May 2008, Virginia Beach, VA.
62. "Gait alterations with chronic ankle instability." 10th International Conference on Foot Biomechanics and Orthotic Therapy. November 2007, San Diego, CA.
61. "Documenting patient improvements: instruments for patient self-report of ankle function." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2007, Anaheim, CA.
60. "Researchers reaching clinicians: examples of clinically relevant ankle studies." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2007, Anaheim, CA.
59. "Ankle sprain prevention: best practices." University of Virginia Art & Science of Sports Medicine Conference. June 2007, Charlottesville, VA.
58. "Postural control deficits with ankle instability". University of Nevada-Las Vegas/Nevada Athletic Trainers' Association Continuing Education Lecture. April 2007, Las Vegas, NV.

57. "Ankle instability: research to reality." Eastern Athletic Trainers' Association. January 2007, Boston, MA. (with T.W. Kaminski)
56. "Lateral ankle instability: etiology and approaches to treatment." 9th International Conference on Foot Biomechanics and Orthotic Therapy. December 2006, Chicago, IL.
55. "Using foot orthotics to influence sensorimotor function in sports medicine patients." 9th International Conference on Foot Biomechanics and Orthotic Therapy. December 2006, Chicago, IL.
54. "Overview of the etiology of chronic ankle instability." 3rd International Ankle Symposium. September 2006, Dublin, Ireland.
53. "Postural control and ankle instability: From the laboratory to the clinic." University of Wisconsin-La Crosse Athletic Training Seminar. May 2006, La Crosse, WI.
52. "Postural control and ankle instability." University of North Carolina – Greensboro Applied Neuromechanics Laboratory Seminar. April 2006, Greensboro, NC.
51. "Ankle assessment: Does the evidence support what we practice?" Great Lakes Athletic Trainers' Association Meeting. March 2006, Madison, WI.
50. "Using evidence to influence clinical practice." Great Lakes Athletic Trainers' Association Meeting. March 2006, Madison, WI.
49. "Chronic ankle instability." American College of Sports Medicine Southeast Regional Chapter Meeting. February 2006, Charlotte, NC.
48. "Evidence-based practice in athletic training." James Madison University Athletic Training Seminar. November 2005, Harrisonburg, VA.
47. "Why you should (or should not) pursue a terminal degree." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2005. Indianapolis, IN.
46. "Relationships between postural control impairments and ankle instability." University of Virginia Kinesiology Colloquium. April 2005, Charlottesville, VA.
45. "Injury prevention initiatives in sports medicine." University of Virginia Curry School Risk and Prevention Speaker Series. February 2005. Charlottesville, VA.
44. "Management of lateral ankle instability: an evidence-based approach". Virginia Athletic Trainers' Association Annual Meeting. January 2005. Williamsburg, VA.
43. "The complex etiology of lateral ankle instability". 2nd International Ankle Symposium. October 2004, Newark, DE.
42. "Are we effectively treating lateral ankle sprains?" National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2004. Baltimore, MD.
41. "Case-based diagnosis and treatment of foot and ankle injuries in the athlete". National Athletic Trainers' Association Annual Meeting and Clinical Symposium. (6 hour pre-conference seminar, co-presented with J. Baumhauer, R. Anderson, J. Campbell, D. Alosa, & A. Tyson) June 2004. Baltimore, MD.
40. "Management of lateral ankle instability: an evidence-based approach". Pennsylvania Athletic Trainers' Society Annual Meeting. May 2004. Harrisburg, PA.
39. "Without a good leg to stand on: postural control deficits and ankle instability". University of Delaware Biomechanics & Movement Science Seminar. April 2004. Newark, DE.
38. "Epidemiology of sports-related concussion." Penn State Athletic Training Conference. March 2004. University Park, PA.
37. "Epidemiology of sports-related concussion." Contemporary Management of Sports-Related Concussions Workshop. West Chester University. March 2004. West Chester, PA.

36. "Pathoetiology of lateral ankle instability." Eastern Athletic Trainers' Association Annual Meeting. January 2004. Philadelphia, PA.
35. "Pathoetiology of ankle instability." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2003. St. Louis, MO.
34. "Neuromechanics of ankle instability." American Medical Society for Sports Medicine Annual Meeting. April 2003. San Diego, CA.
33. "Gender differences in ACL injury patterns." Penn State Athletic Training Conference. March 2003; University Park, PA.
32. "Inflammation and soft tissue repair." National Athletic Trainers' Association District II / Pennsylvania Athletic Trainers' Society Student Seminar. March 2003. West Chester, PA.
31. "As the ankle turns...these are the sprains of our lives." University of North Carolina. Departments of Exercise and Sports Science, Physical Therapy, & Orthopedics Visiting Lecture Series. February 2003, Chapel Hill, NC.
30. "Rethinking the management of lateral ankle sprains." University of North Carolina Athletic Trainers's Symposium. February 2003, Chapel Hill, NC.
29. "Analgesia in Sports Medicine." McNeil Consumer and Specialty Pharmaceuticals Company Educational Symposium. Roundtable Discussant. December 2002, Philadelphia, PA.
28. "Neuromechanical contributions to lateral ankle instability." National Athletic Trainers' Association Annual Meeting and Clinical Symposium. June 2002; Dallas, TX. Freddie Fu New Investigator Award Presentation.
27. "Postural control testing after athletic injury." American College of Sports Medicine Annual Meeting. May 2002; St. Louis, MO.
26. "Pathoetiology of lateral ankle instability." Wildcat Sports Medicine Symposium. May 2002; Lexington, KY.
25. "Inflammation and tissue repair." West Chester University Sports Medicine Continuing Education Conference. April 2002; West Chester, PA.
24. "Pathoetiology of lateral ankle instability." Penn State Athletic Training Conference. April 2002; University Park, PA.
23. "Pathoetiology of lateral ankle instability." Southeast Athletic Trainers' Association. March 2002; Atlanta, GA.
22. "Funding graduate research projects." Southeast Athletic Trainers' Association. March 2002; Atlanta, GA.
21. "Clinical methods of postural control testing." National Athletic Trainer's Association Annual Meeting and Clinical Symposium. June 2001; Los Angeles, CA.
20. "Assessment of mechanical and functional instability in the unstable ankle." National Athletic Trainer's Association Annual Meeting and Clinical Symposium. June 2001; Los Angeles, CA.
19. "Practical tips for re-training neuromuscular control following lower extremity athletic injuries." National Athletic Trainer's Association Annual Meeting and Clinical Symposium. June 2001; Los Angeles, CA. Co-presenter with C.R. Denegar.
18. "Mechanical and functional instability after lateral ankle sprain." American College of Sports Medicine Annual Meeting. June 2001; Baltimore, MD.
17. "Functional ankle instability" Lock Haven University Sports Medicine Symposium. March 2001; Lock Haven, PA.
16. "Exercise and injury." Pennsylvania State University Health Education and Living House (residence hall student group). March 2001.

15. "Careers in athletic training." Pennsylvania State University Kinesiology Club. February 2001.
14. "Instability of the talocrural and subtalar joints following lateral ankle sprain." National Athletic Trainer's Association Annual Meeting and Clinical Symposium. July 2000; Nashville, TN.
13. "Mechanical instability following lateral ankle sprain." Pennsylvania Athletic Trainers' Society Annual Meeting. June 2000; Harrisburg, PA.
12. "Cadaver dissection of the ankle." Pennsylvania Athletic Trainers' Society Annual Meeting. June 2000; Harrisburg, PA. Co-presenter with B. Young and T. Evans.
11. "Ankle evaluation workshop." Pennsylvania Athletic Trainers' Society Annual Meeting. June 2000; Harrisburg, PA. Co-presenter with B. Riemann.
10. "A rehabilitation paradigm with restoration of neuromuscular control as a central focus." Penn State Center for Sports Medicine Physical Therapy Inservice. May 2000.
9. "Sequelae of lateral ankle sprain: recent research." Penn State Center for Sports Medicine Grand Rounds. March 2000. Co-presenter with C.R. Denegar.
8. "Anatomy and physiology of proprioception and neuromuscular control at the knee." Great Lakes Athletic Trainers' Association Annual Meeting. March 2000; Detroit, MI.
7. "Practical tips for re-training neuromuscular control following lower extremity athletic injuries." Great Lakes Athletic Trainers' Association Annual Meeting. March 2000; Detroit, MI. Co-presenter with C.R. Denegar.
6. "Effect of rearfoot orthotics on directional changes of center of pressure during single leg stance." Eastern Athletic Trainers' Association Annual Meeting. January 2000; Philadelphia, PA.
5. "Professional development for athletic trainers." Pennsylvania State University Student Athletic Trainers' Club. University Park, PA. October 1998.
4. "Shoulder injuries in athletes." Student Athletic Trainers' Workshop. The Sports Medicine Center, Susquehanna Health System. Williamsport, PA. July 1998.
3. "Accelerated rehabilitation following anterior cruciate ligament reconstruction." Clinician inservice. Sports Physical Therapy Center. Kenosha, WI. May 1995.
2. "Balance and proprioceptive exercises in the rehabilitation of orthopedic injuries." Clinician inservice. Sports Physical Therapy Center. Kenosha, WI. February 1995.
1. "The role of the certified athletic trainer in the health care of high school athletes." Wilmot High School Booster Club. Wilmot, WI. September 1994.

Funded Grants (PI or Co-PI):

24. Koldenhoven R, **Hertel J.** Effects of gait retraining on ankle position during walking in individuals with chronic ankle instability. Mid-Atlantic Athletic Trainers' Association. 2017-2018. \$2,000.
23. Feger M, **Hertel J.** "Lower extremity muscle architecture and function in patients with and without chronic ankle instability. National Athletic Trainers' Association Research & Education Foundation Doctoral Student Research Grant. 2014-2015. \$2500.
22. Donovan L, **Hertel J.** "Rehabilitation for chronic ankle instability with and without destabilization devices: a randomized controlled trial". National Athletic Trainers' Association Research & Education Foundation Doctoral Student Research Grant. 2013-2014. \$2500.

21. Croy T, **Hertel J.** "Dynamic ultrasound examination of anterior talofibular ligament laxity". Retired Army Medical Specialist Corps Association Endowment for Scholarly Activity. 2010-2011. \$2000.
20. Brandt J, **Hertel J.** "Effects of talocrural joint mobilizations in individuals with diminished dorsiflexion range of motion after ankle sprain." National Athletic Trainers' Association Research & Education Foundation Osternig Masters Student Grant. 2009-2010, \$1000.
19. **Hertel J.** "Neuromuscular and positional changes after ankle joint mobilizations". National Center for Complimentary and Alternative Medicine (NIH). R-21. 2009-2010, \$250,000.
18. Klykken LW, **Hertel J.** Effect of acute lateral ankle sprain on motor neuron pool excitability of the lower leg muscles. National Athletic Trainers' Association Research & Education Foundation Osternig Masters Student Grant. 2008-2009, \$1000.
17. Drewes LK, **Hertel J.** "Effects of rehabilitation incorporating short foot exercises on functional outcomes in those with chronic ankle instability" National Athletic Trainers' Association Research & Education Foundation. 2008-2009, \$2500.
16. Lee SY, **Hertel J.** "Direct and indirect effects of alignment, range of motion, and gait measures on medial tibial stress syndrome status in runners". National Athletic Trainers' Association Research & Education Foundation. 2008-2009, \$2500.
15. McKeon PO, **Hertel J.** "The effect of a 4-week balance training program on postural control and gait performance in those with chronic ankle instability." National Athletic Trainers' Association Research & Education Foundation. 2006-2007, \$2500.
14. **Hertel J.** "Biomechanics of Chronic Ankle Instability." National Football League Charities. \$125,000. 2005-2007.
13. **Hertel J.** "Objective assessment of joint laxity before and after ankle sprain." College of Health and Human Development Seed Grant, Pennsylvania State University, 2003. \$15,000.
12. Gribble PA, **Hertel J.** "Effects of fatigue and chronic ankle instability on dynamic postural control." National Athletic Trainers' Association Research & Education Foundation. 2002-2003, \$2,500.
11. Gribble PA, **Hertel J.** "Effects of fatigue and chronic ankle instability on dynamic postural control". Pennsylvania Athletic Trainers' Society. 2002, \$1,500.
10. Evans TA, **Hertel J.** "Assessment of postural control and patient self-report of function before and after lateral ankle sprain." Eastern Athletic Trainers' Association, 2001-2002. \$3,000.
9. **Hertel J.** "Effect of an acute bout of heading a soccer ball on balance and agility." Pennsylvania State University President's Funds for Research, 2001. \$900.
8. **Hertel J,** Williams NI, Putukian M. "Alterations in risk factors for anterior cruciate ligament ruptures across the menstrual cycle." Women's Sports Foundation Girls and Women in Sports Research Grant, 2000. \$2,000.
7. **Hertel J,** Gay MR, Denegar CR. "Effect of strain counterstrain treatment on pain and neuromuscular function associated with delayed onset muscle soreness." Professional Football Athletic Trainers' Society, 2000, \$2,000.
6. Earl JE, **Hertel J,** Denegar CR. "Effect of the Protonics brace on lower extremity biomechanics." Eastern Athletic Trainers' Association, 2000, \$2,000.
5. Tsang KT, **Hertel J.** "Effect of ankle effusion on neuromuscular performance." Pennsylvania Athletic Trainers' Society, 2000. \$1,500.
4. **Hertel J,** Williams NI, Putukian M. "Alterations in risk factors for anterior cruciate ligament ruptures across the menstrual cycle." College of Health and Human Development Seed Grant, Pennsylvania State University, 1999. \$6,000.

3. **Hertel J.** "Effects of rearfoot orthotics on postural control following lateral ankle sprain." Robert and Susan Friedman Student Fund, Pennsylvania State University Department of Kinesiology, 1998, \$1,000.
2. **Hertel J,** Denegar CR, Buckley WE. "Effects of rearfoot orthotics on postural sway during single leg stance." Eastern Athletic Trainers' Association Research Grant, 1998. \$2,000.
1. **Hertel J.** "Directional changes in center of pressure following lateral ankle sprain." National Athletic Trainers' Association Doctoral Student Research Grant, 1997. \$2,500.

Funded Grants (Co-Investigator):

7. Onate J (PI). Functional evaluation to predict lower extremity musculoskeletal injury. National Institute of Arthritis, Musculoskeletal, and Skin Diseases (NIH). R-01. 2013-2017, \$1,829,315. (Role: co-investigator)
6. Grindstaff TL (PI). Effects of anterior to posterior talocrural joint mobilization in patients with subacute lateral ankle sprains. American Physical Therapy Association Orthopaedic Section. 2010-2011. \$15,000. (Role: co-investigator)
5. Hewlett E (PI). University of Virginia General Clinical Research Center Grant. National Institutes of Health. 2001-2010. \$ \$4,347,418/year. (Role: co-investigator [Director of Strength, Balance, & Function Lab, 2009-2011])
4. Wunderlich R (PI). Etiology of gender differences in overuse injuries: the interactions of hormones, ligament laxity, and footwear. Commonwealth Health Research Board. 2009-2010. \$187,129. (Role: co-investigator).
3. Ingersoll CD (PI). Pre- and post-synaptic spinal mechanisms with local and distant manual therapies. National Center for Complimentary and Alternative Medicine (NIH). R-21. 2008-2009, \$250,000. (Role: co-investigator)
2. Onate J (PI). Lower Extremity Assessment Program for Collegiate Athletes: NCAA LEAP. National Institute of Arthritis, Musculoskeletal, and Skin Diseases (NIH). R-03. 2007-2009, \$100,000. (Role: co-investigator)
1. Ingersoll CD (PI). Motor-evoked potential abnormalities following acute concussion among high school and college athletes. National Operating Committee on Standards for Athletic Equipment. \$200,000. 2006-2007. (Role: co-investigator)

Popular Media Interviews:

17. *Inside Science.* "The science of sneakers: high-tops vs. low-tops." March 16, 2018.
16. *Vox.* "Olympic figure skaters are super flexible. Here's why you don't need to be." February 12, 2018.
15. *Vox.* "Rio 2016: Why being as flexible as an Olympic gymnast isn't necessarily a good thing" August 10, 2016.
14. *Good Morning America.* "Do's and Don'ts of Stretching." January 14, 2015.
13. *Wall Street Journal.* "Does stretching prevent injury in exercise?" December 2, 2014.
12. *Los Angeles Times.* "Heel pain 'epidemic,' but doctors show steps to deal with plantar fasciitis." March 9, 2013.
11. *Charlottesville Daily Progress.* "Sports Medicine Professionals, Scholars Working with Youth & Professionals Gather to Sharpen Skills." June 5, 2012.
10. *O Magazine.* "A Fitness Writer Reveals Her Top 3 Secrets." March 2012.
9. *Reader's Digest.* "Act Fast: 7 Health Problems That Can't Wait." November 2010.
8. *Family Circle Magazine.* "Health News". November 29, 2009.

7. *New York Times*. "A Twisted Ankle Isn't Just a Simple Sprain". July 27, 2009.
6. *New York Times*. "How to Fix Bad Ankles". July 8, 2009.
5. *Medscape Today* (WebMD). "Below-Knee Cast Best for Rapid Recovery From Ankle Sprain." February 13, 2009.
4. *Men's Health Magazine*. "Muscle Bulletin". April 2006.
3. *Washington Post*. "Eagles Haven't Yet Counted Out Owens: Injured Wide Receiver May Have Chance to Play in Super Bowl". January 27, 2005.
2. *York (PA) Daily Record*. "Dry fields had coaches worried despite recent rains, area football coaches are still concerned about field conditions". August 30, 2002.
1. *Scholastic Choices Magazine*. "10 Tips: Fun Ways to Get Your Sweat On". April 2002.

Professional Service:

Editorial Service:

- Editorial Board Member, *Journal of Orthopaedic Research* (2019-present)
- Editor-in-Chief, *Journal of Athletic Training* (2018-present)
- Senior Associate Editor, *Journal of Athletic Training* (2012 – 2018)
- Section Editor, *Journal of Athletic Training* (2004-2012)
- Editorial Board Member, *Journal of Athletic Training*. (2002-2004)
- International Advisory Board, *Physical Therapy in Sport* (2011-2017)
- Editorial Advisor, *BMC Sport Science, Medicine, & Rehabilitation*. (2014-2017)
- Associate Editor, *BMC Musculoskeletal Disorders*. (2009-2014)
- Guest Editor, Proceedings of the 2nd International Ankle Symposium published in May 2005 issue of *Journal of Orthopedic and Sports Physical Therapy*.
- Co-Guest Editor, *Journal of Athletic Training*, Thematic issue on "Ankle Instability". 37(4), 2002.
- Manuscript Reviewer for the following journals:
- American Journal of Physical Medicine and Rehabilitation*
 - American Journal of Sports Medicine*
 - Archives of Physical Medicine and Rehabilitation*
 - Australian Journal of Physiotherapy*
 - BMC Musculoskeletal Disorders*
 - British Journal of Sports Medicine*
 - Clinical Biomechanics*
 - European Journal of Applied Physiology*
 - Experimental Brain Research*
 - Foot and Ankle International*
 - Gait & Posture*
 - International Journal of Sports Medicine*
 - Journal of Applied Biomechanics*
 - Journal of Athletic Training*
 - Journal of Biomechanics*
 - Journal of NeuroEngineering and Rehabilitation*
 - Journal of Neurophysiology*
 - Journal of Orthopaedic Research*
 - Journal of Orthopaedic and Sports Physical Therapy*
 - Journal of Rehabilitation Medicine*
 - Journal of Rehabilitation and Research Development*

Journal of Sport Rehabilitation
Journal of Sports Medicine and Physical Fitness
Journal of Sports Science and Medicine
Lancet
Manual Therapy
Medical Engineering and Physics
Medicine and Science in Sports and Exercise
Neuroscience
Physical Therapy
Physical Therapy in Sport
Physician & Sports Medicine
Physiotherapy Research International
Physiotherapy Theory & Practice
Scandinavian Journal of Science & Medicine in Sport
Sports Biomechanics
Sports Medicine
Surgical and Radiologic Anatomy

Grant Reviewer

Ad Hoc Grant Reviewer, University of Wisconsin – Milwaukee Internal Grants Program (2013)
Ad Hoc Grant Reviewer, Department of Defense (2012, 2014)
Ad Hoc Grant Reviewer, Arthritis Research UK (2011)
Ad Hoc Grant Reviewer, National Institutes of Health (2008-present)
Ad Hoc Grant Reviewer, NATA Research & Education Foundation (2000-present)

Professional Committee Service

Chair, National Athletic Trainers' Association Journals Committee (2018-present)
Member, National Athletic Trainers' Association Doctoral Education Work Group (2015-2018)
Member, National Athletic Trainers' Association Journals Committee (2013-2018)
Member, Commission on Accreditation of Athletic Training Education Site Visit Committee (2013- 2015)
Member, Commission on Accreditation of Athletic Training Education Post-Professional Transition Team (2012-2013)
Content Expert, European Union Safety in Sport initiative on sports injury prevention during basketball (2010).
Co-chair, National Athletic Trainers' Association Position Statement Writing Team on "Conservative management and prevention of ankle sprains in athletes" (2009-2013).
Member, National Athletic Trainers' Association Journal Council. (2007-2012)
Member, National Athletic Trainers' Association Post-Professional Education Review Council. (2005-2012)
Member, Eastern Athletic Trainers' Association Research Committee. (1999-2004)

Professional Conference Service

Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2018, New Orleans, LA.

Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2017, Houston, TX.
Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2016, Baltimore, MD.
Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2015, St. Louis, MO.
Member, Planning Committee of 5th International Ankle Symposium, Lexington, KY (2012)
Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2011, New Orleans, LA.
Member, Planning Committee of 4th International Ankle Symposium, Sydney, AUS. (2009)
Member, Planning Committee of 3rd International Ankle Symposium, Dublin, IRE. (2006)
Co-chair, 2nd International Ankle Symposium. Newark, DE. (2004)
Moderator, American College of Sports Medicine Free Communication Session, June 2002, St. Louis, MO.
Member, National Athletic Trainers' Association Annual Meeting Program Committee. (2001-2004)
Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 2000, Nashville, TN.
Co-program chair, Pennsylvania Athletic Trainers' Society Annual Meeting, Harrisburg, PA. (2000-2001)
Moderator, National Athletic Trainers' Association Annual Meeting & Clinical Symposium, June 1999, Kansas City, MO.

Higher Education Service

Site Visitor, Commission on Accreditation of Athletic Training Education (2013-2018)
Review of Graduate Programs in Kinesiology at University of Miami (2012)
Review of New Undergraduate Major in Athletic Training, University of Wisconsin-Madison Provost's Office (2012)
Site Visitor, National Athletic Trainers' Association Post-Professional Education Review Council (2005-2012)
Site Visitor, Joint Review Committee for Athletic Training Entry-Level Education Programs (2002)

Institutional Service

University of Virginia

Member, Traumatic Brain Injury Cluster Hire Search Committee (2016-2017)
Member, Search Committee for Kinesiology faculty position (2016-17)
Chair, Curry School Promotion and Tenure Committee (2016-17)
Chair-Elect, Curry School Promotion and Tenure Committee (2015-16)
Chair, Search Committee for Kinesiology faculty position (2015-2016)
Member, Curry School Endowed Chairs Committee (2015-present)
Member, Provost's Ad Hoc Committee on Department & Program Reviews (2014)
Member, Department of Kinesiology Executive Committee (2014-present)
Chair, Search Committee for Kinesiology faculty position (2013-2014)
Chair, Curry School Standing Committee on Doctoral Studies (2013-2014)

Member, Search Committee for Kinesiology Department Administrator (2012-2013)
Member, Curry School Standing Committee on Doctoral Studies (2012-2013, 2014-2015)
Member, Curry School Associate Dean for Research Search Committee (2012)
Chair, Search Committee for Kinesiology faculty position (2011-2012)
Member, Curry School Human Resources Generalist staff position Search Committee (2011)
Chair, Search Committee for Kinesiology faculty position (2010-2011)
Member, Curry School Faculty Council (2009-2011)
Member, Curry School Promotion and Tenure Committee (2009-2010)
Member, Curry School PhD Mentorship Guidelines Committee (2009-2010)
Member, General Clinical Research Center Advisory Committee (2009-2011)
Member, General Clinical Research Center Administrative Committee (2009-2011)
Director, General Clinical Research Center's Strength, Balance, & Function Lab (2009-2011)
Member, Vice President of Research's Investigator Advisory Committee (2008-2010)
Member, Center for Positive Youth Development Director Search Committee (2008-2009)
Member, Curry School MEd Standards Committee (2008-2009)
Director, Graduate Programs in Athletic Training & Sports Medicine (2008-present)
Member, Curry School PhD Training Committee (2007-2008)
Conference Organizer, UVA Art and Science of Sports Medicine Conference, 2007-2008.
Member, Curry School Graduate Admissions and Financial Aid Committee (2004-2007)

Pennsylvania State University

Program Director, Undergraduate Athletic Training Education Program (2002-2004)
Conference Organizer, Penn State Athletic Training Conference, 2002-2004.
Member, Department of Kinesiology Ad Hoc Technology Committee (2002)
Member Department of Kinesiology Curriculum Committee (2002-2003)
Chair, Department of Kinesiology Curriculum Committee (2001-2002)
Member, Department Ad Hoc Undergraduate Curriculum Revisions Committee (2001-2002)
Faculty Advisor, Athletic Training Club (1999-2002)
Member, Athletic Training Education Program Re-accreditation Committee (2000-2001)
Member, Department of Kinesiology Advisory Committee (1999-2001, 2003-2004)
Member, Instructor Search and Screen Committee (Summer 1999)
Member, Undergraduate Athletic Training Option Student Selection Committee (1996-2004)

Professional Consulting:

EB Brands Inc. (2011)
STEMtech International, Inc. (2010-2013)
Federal Trade Commission (2010-2011)

Selected Awards and Honors:

Sayers "Bud" Miller Distinguished Educator Award, National Athletic Trainers' Association
(2019)
Advisor, David H. Perrin Doctoral Dissertation Award, NATA Foundation. Winner: Mark Feger
(2018)
Researcher of the Year, Virginia Athletic Trainers' Association (2018)

Advisor, David H. Perrin Doctoral Dissertation Award, NATA Foundation. Winner: Luke Donovan (2017)
Most Distinguished Athletic Trainer Award, National Athletic Trainers' Association (2017)
Alumni Association Distinguished Professor Award, University of Virginia (2016)
Medal for Distinguished Athletic Training Research, NATA Research and Education Foundation (2011)
Educator of the Year, Virginia Athletic Trainers' Association (2011)
Advisor, David H. Perrin Doctoral Dissertation Award, NATA Research and Education Foundation. Winner: Patrick McKeon (2009)
Fellow, National Athletic Trainers' Association (2008)
Rada Distinguished Young Alumni Award, University of Wisconsin – La Crosse (2006)
Fellow, American College of Sports Medicine (2003)
Freddie Fu New Investigator Award, NATA Research and Education Foundation (2002)
Faculty Marshall –Penn State College of Health & Human Development Undergraduate Commencement (Fall 2001)
Thesis Advisor Penn State College of Health & Human Development Honors Thesis Award First Runner-Up, written by Jennifer Dorfman (2001)
Project Advisor for NATA Student Writing Contest Winner, written by Jamie Slegel (1998)
Graduate Scholar - Pennsylvania State University (1996-1997)
Dean's List - University of Wisconsin- La Crosse (8 semesters)
Honors Graduate - University of Wisconsin- La Crosse (1993)
Scholar-Athlete - Wisconsin State Universities Conference (1993)
Theodore Baker Scholarship - University of Wisconsin Foundation (1989-1993)

Professional Organizations and Certifications:

Certified Athletic Trainer (BOC Certification #099302419)
Virginia Athletic Trainer License (#0126002755)
National Provider Identifier (#1053852681)
National Athletic Trainers' Association
Mid-Atlantic Athletic Trainers' Association
Virginia Athletic Trainers' Association
American College of Sports Medicine
American Red Cross (Adult and Child CPR certified)

Graduate Students Advised:

Doctoral Student Dissertations Advised

Penn State:

Kavin Tsang (2001)
Jennifer Earl (2002)
Phillip Gribble (2003)
Lauren Olmsted-Kramer (2004)
Sheri Hale (2004)
Tricia Hubbard (2005)
Jennifer Medina (2006)

University of Virginia:

Patrick McKeon (2007)
Brent Kelln (2008)
Lindsay Drewes (2009)
Sae Yong Lee (2009)
Ted Croy (2011)
Nicole Cosby (2011)
Kevin Cross (2011)
Lisa Chinn (2012)
Kyung Min Kim (2012)
Luke Donovan (2014)
C. Collin Herb (2015)
Mark Feger (2015)
John Fraser (2017)
Revay Corbett (2019)
Rachel Koldenhoven (2019)
Alexandra DeJong (in progress)
Natalie Kupperman (in progress)

Doctoral Student Dissertation Committee Membership

Penn State:

Keeichiro Dohi (2001)
Todd Evans (2002)
Stephen Streater (2005)
Luzita Vela (2005)

University of Virginia:

Patricia Aronson (2005)
Scott Livingston (2006)
Ann Tuzson (2008)
Robert Hamill (2008)
Terry Grindstaff (2009)
Kate Jackson (2009)
Brian Pietrosimone (2009)
Noelle Selkow (2011)
Blain Harrison (2011)
Tom Bowman (2012)
Christopher Kuenze (2013)
Kimberly Rupp (2013)
Shellie Acocello (2014)
Mark Sutherlin (2015)
Grant Norte (2016)
John Goetschius (2016)
Neal Glaviano (2016)
Lindsay Slater (2017)
Ashley Stern Marshall (2017)

L. Colby Mangum (2018)
Sam Walton (2019)
Stephan Bodkin (in progress)
Nicholas Erdman (in progress)
Andrea Baellow (in progress)
Abbis Jaffri (in progress)

Others:

Kenneth Monaghan (2006) – University College Dublin
Claire Hiller (2008) – University of Sydney (external dissertation reader)
Kim Hebert-Losier (2011) – University of Otago (external dissertation reader)
Jeremy Witchalls (2012) – University of Canberra (external dissertation reader)
Cheryl Vassan (2013) – University of Medicine & Dentistry of New Jersey

Masters Students Theses Advised

Penn State:

Stephanie Aronson (2003)
Missy Fraser (2003)
Scott Rothermel (2003)
Hillary Ensor (2005)

University of Virginia:

Dawn Corbin (2005)
Lauren Gontkof (2005)
Donella Headlee (2005)
Paul Hylton (2005)
E. Jay Sedory (2005)
Lindsay Drewes (2006)
Drew Flavell (2006)
Greg Jancaitis (2006)
Michaela Kelso (2006)
Elizabeth Landrum (2006)
Alex Stein (2006)
Abbey Thomas (2006)
Shelley Wadsworth (2006)
Megan Griffith (2007)
Michael Korocho (2007)
Scott Morrison (2007)
Bryan Read (2007)
Mark Van Riper (2007)
Kate Jackson (2007)
Lauren Germanowski (2008)
Antoinette Michel (2008)
Jon Naick (2008)
Heather Schmidt (2008)
Jaime Young (2008)

David Baca (2009)
Rebecca Coyle (2009)
Lindsey Klykken (2009)
Danielle Knapp (2009)
Aaron Parsley (2009)
Elizabeth Sibilsky (2009)
Julia Brandt (2010)
Meredith Pope (2010)
Leah Sisson (2010)
Carolyn Dartt (2011)
Christopher Collin Herb (2011)
Megan Houston (2011)
Jenna McDonald (2011)
Greg Barlow (2012)
Mark Feger (2012)
Natalie Kramer (2012)
Abby Mettler (2012)
J.T. Podell (2012)
Kate Kautzky (2013)
Alyson Kelsey (2013)
T.J. Lilley (2013)
Kirsten Miner (2013)
Natalie Reigh (2013)
David Wintringham (2013)
Lindsay Donnelly (2014)
Zach Johnson (2014)
Caitlyn Richbourg (2014)
Bethany Rohl (2014)
Shannon Snell (2014)
Erika Spudie (2014)
Melissa DiFabio (2015)
Rachel Koldenhoven (2015)
Tom Gooding (2015)
Kaitlyn Grossman (2015)
Mihyang Chang (2016)
Mark Colapietro (2016)
Christina Hollis (2016)
Matt Kneece (2016)
Colton Funk (2017)
Christopher Gregory (2017)
Tyler Keith (2017)
Kelly Martin (2017)
Sarah Coronel (2018)
Dana Johnson (2018)
Kevin Shubow (2018)
Amy Virostek (2018)

Masters Students Thesis Committee Membership

Penn State:

Brian Durkin (2001)
Michael Gay (2001)
Cheri Drysdale (2001)
Sharon Domorski (2001)
Andrew Hirsch (2001)

University of Virginia:

Jessica Myers (2005)
Adam Olsavsky (2005)
Danny Carroll (2006)
James Day (2006)
Brian Friscia (2006)
Teresa Martilik (2006)
Brian Pietrosimone (2006)
Elizabeth Uczekaj (2006)
Juanita Holley (2006)
Kelsey Guisbert (2006)
Adam Perreault (2007)
Noelle Parent (2007)
Rebecca Seibert (2007)
Jared Wilson (2007)
Ashleigh Gauvain (2008)
Christopher Gibbons (2008)
Jihong Park (2008)
Kelly McMullen (2009)
Jennifer Sims (2009)
Emily Strobino (2009)
Sarah Childress (2010)
Beth Fruechte (2010)
Rachel Wheeler (2010)
Leah Bradley (2011)
Stephen Andrew cage (2011)
Esther Chou (2011)
Dan Clifton (2011)
Meghan Lockerby (2011)
Erica Beidler (2012)
Eunwook Chang (2012)
Brandon Davis (2012)
Meredith Hart (2012)
R. Ian Hix (2012)
Meghan Melinchak (2012)
Aaron Bottinick (2013)
Bethany Hansberger (2013)

Kyle Kosik (2013)
Zahida Mitha (2013)
Samuel Walton (2013)
Amanda Brown (2014)
Kelsey Croak (2014)
Catie LeBlanc (2014)
Jake Meyer (2014)
Elizabeth Leitch (2015)
Octavia Mathis (2015)
Meaghan McMillen (2015)
Andrea Baellow (2016)
Stephan Bodkin (2016)
Ryan Eddy (2016)
Caroline Lisee (2016)
Haley Bookbinder (2017)
Rebecca Green (2017)
Ryan Duffy (2017)
Adrienne Fedyna Dembeck (2018)
Kimberly Twait (2018)
Breanna Dufour (2019)

Others:

Giampietro Vairo (2003) – University of Pittsburgh
Kristen Silke (2011) – James Madison University

Undergraduate Honors Students Advised

Penn State:

Jennifer Dorfman (2001)
Angela DiPasquale (2001)
Dana Schmitt (2001)
Brent Sloss (2001)
Sherrie Graham (2002)
Heather Magee (2003)
Elicia Bennett (2003)
Kate Mitchell (2004)

Post-doctoral Research Fellows Advised

Rebecca Braham (2003-2004)

Visiting International Scholars Hosted

Wei-Hsiu Lin (Taiwan, 2011-2012)