Prosthetic interventions for people with transtibial amputation: Systematic review and meta-analysis of high-quality prospective literature and systematic reviews
M. Jason Highsmith, PhD, DPT, CP, FAAOP; Jason T. Kahle, MSMS, CPO, FAAOP; Rebecca M. Miro, PhD, MBA, CRA; Michael S. Orendurff, PhD; Amanda L. Lewandowski, DPT; John J. Orriola, MEd; Bryce Sutton, PhD; Jan P. Ertl, MD
http://dx.doi.org/10.1682/JRRD.2015.03.0046

Association between mild traumatic brain injury and mental health problems and self-reported cognitive dysfunction in Iraq and Afghanistan Veterans
Karen H. Seal, MD, MPH; Daniel Bertenthal, MPH; Kristin Samuelslon, PhD; Shira Maguen, PhD; Sant Kumar, BA; Jennifer J. Vasterling, PhD
http://dx.doi.org/10.1682/JRRD.2014.12.0301

Prediction of oxygen uptake during walking in ambulatory persons with multiple sclerosis
Stamatis Agiovlasitis, PhD; Brian M. Sandroff, MS; Robert W. Motl, PhD
http://dx.doi.org/10.1682/JRRD.2014.12.0307

Registering a methodology for imaging and analysis of residual-limb shape after transtibial amputation
Alexander S. Dickinson, PhD; Joshua W. Steer, BEng; Christopher J. Woods, MSc; Peter R. Worsley, PhD
http://dx.doi.org/10.1682/JRRD.2014.10.0272

Plantar pressure displacement after anesthetic motor block and tibial nerve neurotomy in spastic equinovarus foot
Nathalie Khalil, MD; Claudie Chauvière, PT; Loic Le Chapelain, MD, PhD; Hélène Guesdon, MD; Elodie Speyer, PhD; Hervé Bouaziz, MD, PhD; Didier Mainard, MD, PhD; Jean-Marie Beis, MD, PhD; Jean Paysant, MD, PhD
http://dx.doi.org/10.1682/JRRD.2014.11.0298

Gait kinematics and kinetics are affected more by peripheral arterial disease than by age
Sara A. Myers, PhD; Bryon C. Applequist, MS; Jessie M. Huisinga, PhD; Iraklis I. Pipinos, MD; Jason M. Johanning, MD
http://dx.doi.org/10.1682/JRRD.2015.02.0027
239 Patient perspectives on virtual reality-based rehabilitation after knee surgery: Importance of level of difficulty
Minyoung Lee, PT, BSc; Dongwon Suh, MD, PhD; Jaebum Son, PhD; Jungjin Kim, PT, MS; Seon-Deok Eun, PhD; BumChul Yoon, PT, OT, PhD
http://dx.doi.org/10.1682/JRRD.2014.07.0164

253 Prediction of Skeletal Medial-Lateral for transfemoral ischial containment sockets
Michael P. Dillon, PhD; Richard G. D. Fernandez, BSc(Hons); Bircan Erbas, PhD; Chris Briggs, PhD; Matthew Quigley, MCPO(Hons)
http://dx.doi.org/10.1682/JRRD.2015.03.0036

263 Development of network-based multichannel neuromuscular electrical stimulation system for stroke rehabilitation
Hongen Qu, MS; Yongji Xie, MS; Xiaoxuan Liu, MS; Xin He, PhD; Manzhao Hao, MS; Yong Bao, MD; Qing Xie, MD; Ning Lan, PhD
http://dx.doi.org/10.1682/JRRD.2014.10.0227

279 Transfer component skill deficit rates among Veterans who use wheelchairs
Alicia M. Koontz, PhD; Chung-Ying Tsai, PhD; Nathan S. Hogaboom, BS; Michael L. Boninger, MD
http://dx.doi.org/10.1682/JRRD.2015.02.0023