Class of 2018

Brooke Conway, Trisha Koch, Eric Akoopie (Advisor: Jing Nong Liang). Neuromuscular Adaptations Following Slope Walking in Individuals Post-Stroke

Anthony Duong, Vincent Dinglasan, Russell Totten (Advisors: Szu-Ping Lee and Louie Puentedura). Individuals with Recurrent Low Back Pain Exhibit Significant Changes of Paraspinal Muscle Performance After Lumber Multifidus Intramuscular Fine Wire Electrode Insertion

Heather Fox, Tyler Chin, Juan Gutierrez (Advisor: Dr. Szu-Ping Lee). Influence of Socioeconomic Factors on Fear of Falling and Mobility Outcomes After Lower Limb Loss: A Preliminary Study

Kyle Johnson, Danielle Salgo, Jessica Zorn (Advisor: Merrill Landers). The Moderation Effect of BDNF Genotype and Self-Reported Habitual Physical Activity Levels on Age of Onset, Disease Progression, and Postural Instability in Parkinson’s Disease

Nick Dawson, Tony Trinh, Michael Tuttle, Brianna Smith (Advisor: Louie Puentedura). The Effect of Dry Needling to the Multifidus Muscle on Resting and Contracted Thickness of Transverse Abdominis in Subjects with Low Back Pain


Angela Sandoval, Alex Preciado, Brandon Bales (Advisor: Daniel Young). The Effect of Standardized Photodocumentation on Coding of Pressure Injuries

Beau Gronert, Marc Albano, Emily Blok, Ryan Masuda (Advisor: Louie Puentedura). Immediate Effects of Cervical Spine Thrust Joint Manipulation on Gait Parameters in Individuals with Neck Pain


Class of 2017

Ciera Cortney, Katy Lutjens, Kris Raines (Advisor: Daniel Young). Disposition and success of patients following discharge in the acute setting. [UNLV LIBRARY] https://digitalscholarship.unlv.edu/thesesdissertations/2924/

Michael Baer, Bradley Klemetson, Diana Scott (Advisor: Merrill Landers). The effects of fatigue on balance in individuals with Parkinson’s disease: influence of medication and brain-derived neurotrophic factor genotype

Casey Gray, Matthew Poggemiller, Ian Tracy (Advisor: Szu-Ping Lee). Can simple postural instructions modify running forms in recreational runners?

Robert Manzanares, Lisa Popescu (Advisors: Robbin Hickman and Szu-Ping Lee). Use of active video gaming in children with neuromotor dysfunction: a systematic review

Casey Donaldson, Rey Veloz, Kaylee Waters (Advisor: Emilio Puentedura). The reliability of the thoracic percussion test

James DiMascio, Rebeka Hicks, Matt Kimber (Advisors: Szu-Ping Lee /Emilio Puentedura). Fine-wire intramuscular insertion to the lumbar paraspinal muscles does not affect muscle activation and performance during high exertion spinal extension muscle contractions


Lauren Andrew, Talia Davis, Christian Johnson (Advisor: Szu-Ping Lee). The impact of visual impairments on mobility performance in community-dwelling older adults

Sara Bookout, Kyle Ozaki (Advisor: Daniel Young). Predictors of physical therapy non-treatment among patients scheduled for treatment two times a day in the acute hospital. [UNLV LIBRARY] https://digitalscholarship.unlv.edu/cgi/viewcontent.cgi?article=3925&context=thesesdissertations

Diana Contreras, Jessica Heim, Jun Nelson (Advisor: Merrill Landers). Gait and balance in Alzheimer’s disease: a retrospective analysis across varying levels of cognitive impairment


**Class of 2016**


Sarah Crow, Thomas Crowther, Trenton Saupan (Advisors: Cassy Turner and Szu-Ping Lee). Preventing non-contact anterior cruciate ligament injuries in female athletes: what can we learn from the dancers?

Elizabeth Billington, Scott Devries, Kenshin Scoggin (Advisor: Szu-Ping Lee). Effects of simple postural instructions on running form modification in recreational runners-preliminary findings.


Javier Ibarra, Derek Oldroyd, Ryan Zane (Advisors: Szu-Ping Lee/Carrie Gillis). Heel-raised foot posture and weightlifting shoes do not affect trunk and lower extremity biomechanics during a barbell back squat.


Class of 2015


Class of 2014

Shawna Bohnet, Jaclyn Durant, Jade Elkind (Advisor: Emilio Puentedura). The effect of spinal manipulation on resting and contraction thickness of transverses abdominis in subjects with low back pain.


Class of 2013


Class of 2012


