

Spinal Cord Injury Research Publications

2024 PUBLICATIONS

Zahl ML, **Piatt JA**, Stanojevic C, Cole S, Green HD Jr. Shelter-in-place during the COVID-19 pandemic: Impact on secondary health conditions, anxiety, loneliness, social isolation, social connectedness, and positive affect and well-being. *J Spinal Cord Med*. 2024 Nov 22:1-7. doi: 10.1080/10790268.2024.2420430. Epub ahead of print. PMID: 39576279.

2023 PUBLICATIONS

Zahl, M. & **Piatt, J**. Understanding Pain in Individuals with Spinal Cord Injury: Implications for Recreational Therapy Practice, *Ther. Recreat.J.*, 2023 May 09: 57-2. doi: <https://doi.org/10.18666/TRJ-2023-V57-I2-11760>

2022 PUBLICATIONS

Parker MA, Ichikawa JK, Bombardier CH, **Hammond FM**. Association Between Anxiety Symptoms, Depression Symptoms, and Life Satisfaction Among Individuals 1 Year After Spinal Cord Injury: Findings From the SCIRehab Project. *Arch Rehabil Res Clin Transl*. 2022 Aug 3;4(3):100211. doi: 10.1016/j.arrct.2022.100211. PMID: 36123974; PMCID: PMC9482038.

2021 PUBLICATIONS

Khatri, P., Jalayondeja, C., Dhakal, R., **Groves, C. C.** (2021). Functional outcome following inpatient rehabilitation among individuals with complete spinal cord injury in Nepal. *Spinal cord series and cases*, 7(1), 93. <https://doi.org/10.1038/s41394-021-00452-z>

Moore JL, Bø E, Erichsen A, Rosseland I, **Halvorsen J**, Bratlie H, **Hornby TG**, Nordvik JE Development and Results of an Implementation Plan for High-Intensity Gait Training. *J Neurol Phys Ther*. 06 Aug 2021. doi: 10.1097/NPT.0000000000000364. Online ahead of print. PMID: 34369450.

Scheets PL, **Hornby TG**, Perry S, Sparto PJ, Riley N, Romney W, Fell D, Kugler K, Nordahl T. Moving Forward, *J Neurol Phys Ther*. Jan 2021;45(1):46-49. doi: 10.1097/NPT.0000000000000337.

2020 PUBLICATIONS

Cooper, GP and **Davé, SJ**. Spinal Cord Stimulator Neuromodulation in the Setting of Post-Electrical Injury Syndrome. *Pain Medicine*. Sept 2020.21(9):2024. <https://doi.org/10.1093/pm/pnaa255>

Hornby TG, Reisman DS, Ward IG, Scheets PL, Miller A, Haddad D, Locomotor CPG Appraisal Team. Clinical Practice Guideline to Improve Locomotor Function

Following Chronic Stroke, Incomplete Spinal Cord Injury, and Brain Injury. *J Neurol Phys Ther*. 2020 Jan;44(1):49-100. doi:10.1097/npt.0000000000000303.

Lotter JK, Henderson CE, Plawecki A, Holthus ME, Lucas EH, Ardestani MM, Schmit BD, **Hornby TG**. Task-Specific Versus Impairment-Based Training on Locomotor Performance in Individuals With Chronic Spinal Cord Injury: A Randomized Crossover Study. *Neurorehabil Neural Repair*. 2020 Jul;34(7):627-639. doi: 10.1177/1545968320927384. Epub 2020 Jun 1. PMID: 32476619

Willott A, Dhakal R, **Groves C**, Mytton J, Ellis M. The demographics and traumatic causes of spinal cord injury in Nepal: An observational study. *Trauma*. July 2020. <https://doi.org/10.1177/1460408620941342>