

Publikationsliste SPZ 2022 JMM Lehrpersonen Erst- oder Letztautor **V1, 01.12.2022**

Benninger I, Lampart P, Mueller G, Augutis M, Eriks-Hoogland I, Grunt S, Kelly EH, Padden B, Scherer C, Shavit S, Taylor J, Rutz E, **Scheel-Sailer A**, Pepsci-Collaboration. Needs and Research Priorities for Young People with Spinal Cord Lesion or Spina Bifida and Their Caregivers: A National Survey in Switzerland within the PEPSCI Collaboration. *Children* (Basel). 2022 Feb 27;9(3):318. doi: 10.3390/children9030318. PMID: 35327690; PMCID: PMC8947533.

Fähndrich C, Gemperli A, Baumberger M, Bechtiger M, Roth B, Schaefer DJ, Wettstein R, **Scheel-Sailer A**. Treatment approaches of stage III and IV pressure injury in people with spinal cord injury: A scoping review. *J Spinal Cord Med*. 2022 Sep 21:1-11. doi: 10.1080/10790268.2022.2108645. Epub ahead of print. PMID: 36129337.

Grossmann F, Flueck JL, Roelands B, Meeusen R, Mason B, **Perret C**. Characteristics of Official Wheelchair Basketball Games in Hot and Temperate Conditions. *Int J Environ Res Public Health*. 2022 Jan 23;19(3):1250. doi: 10.3390/ijerph19031250. PMID: 35162273; PMCID: PMC8835511.

Grossmann F, Flueck JL, Roelands B, Meeusen R, **Perret C**. Validity of a Wheelchair Rugby Field Test to Simulate Physiological and Thermoregulatory Match Outcomes. *Sports* (Basel). 2022 Sep 23;10(10):144. doi: 10.3390/sports10100144. PMID: 36287757; PMCID: PMC9609776.

Krebs J, Wöllner J, Rademacher F, **Pannek J**. Bladder management in individuals with spinal cord injury or disease during and after primary rehabilitation: a retrospective cohort study. *World J Urol*. 2022 Jul;40(7):1737-1742. doi: 10.1007/s00345-022-04027-x. Epub 2022 May 23. PMID: 35599284.

Lampart P, Häusler F, Langewitz W, Rubinelli S, Sigrist-Nix D, **Scheel-Sailer A**. Patients' experiences with goal setting during initial rehabilitation after newly acquired spinal cord injury: A pilot qualitative interview study. *J Spinal Cord Med*. 2022 Jul 22:1-11. doi: 10.1080/10790268.2022.2095496. Epub ahead of print. PMID: 35867389.

Lampart P, Schäppi L, Langewitz WA, Rubinelli S, Sigrist-Nix D, **Scheel-Sailer A**. Health care professionals' experiences with goal setting during initial rehabilitation after newly acquired spinal cord injury/ disorder - a qualitative focus group study. *Front Rehabil Sci*. 2022 Aug 18;3:982321. doi: 10.3389/fresc.2022.982321. PMID: 36189066; PMCID: PMC9397958.

Landmann G, Stockinger L, Gerber B, Benrath J, Schmelz M, Rukwied R; Local hyperexcitability of C-nociceptors may predict responsiveness to topical lidocaine in neuropathic pain; *PLoS One*. 2022 Jul 14;17(7):e0271327. doi: 10.1371/journal.pone.0271327. eCollection 2022. DOI: 10.1371/journal.pone.0271327

Najmanova K, Neuhauser C, Krebs J, Baumberger M, Schaefer DJ, Sailer CO, Wettstein R, **Scheel-Sailer A**. Risk factors for hospital acquired pressure injury in patients with spinal cord injury during first rehabilitation: prospective cohort study. *Spinal Cord*. 2022 Jan;60(1):45-52. doi: 10.1038/s41393-021-00681-x. Epub 2021 Aug 9. PMID: 34373592.

Perret C, Kurzen J. Test Protocol Optimization of the Heart Rate-based Lactate Minimum Test. *Int J Sports Med.* 2022 May;43(5):427-433. doi: 10.1055/a-1618-5588. Epub 2021 Oct 23. PMID: 34688221.

Rigazzi J, Fähndrich C, Osinga R, Baumgartner S, Baumberger M, Krebs J, Schaefer DJ, Vogt M, Wettstein R, **Scheel-Sailer A.** Osteomyelitis and antibiotic treatment in patients with grade IV pressure injury and spinal cord lesion-a retrospective cohort study. *Spinal Cord.* 2022 Jun;60(6):540-547. doi: 10.1038/s41393-022-00758-1. Epub 2022 Feb 4. PMID: 35121846.

Scheel-Sailer A, Selb M, Baumberger M, Gemperli A, Eriks-Hoogland I, Jelmoni L, Metzger S, Pannek J, Sigrist-Nix D, Stucki G. Characterizing the Services of a Rehabilitation Centre Specialized in Spinal Cord Injury/Disorder using the International Classification of Service Organization in Rehabilitation 2.0 and Implications for Health Reporting: A Demonstration Project. *J Rehabil Med.* 2022 Sep 29;54:jrm00332. doi: 10.2340/jrm.v54.3035. PMID: 36098095; PMCID: PMC9536199.

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Scheel-Sailer A, Eich S, Jelmoni L, Lampart P, Schwitter M, Sigrist-Nix D, Langewitz W. Effect of an interprofessional small-group communication skills training incorporating critical incident approaches in an acute care and rehabilitation clinic specialized for spinal cord injury and disorder. *Front Rehabil Sci.* 2022 Jul 28;3:883138. doi: 10.3389/fresc.2022.883138. PMID: 36188965; PMCID: PMC9397787.

Silvani MI, Werder R, **Perret C.** The influence of blue light on sleep, performance and wellbeing in young adults: A systematic review. *Front Physiol.* 2022 Aug 16;13:943108. doi: 10.3389/fphys.2022.943108. PMID: 36051910; PMCID: PMC9424753.

Perret C, De Jaegher J, Velstra IM. Feasibility of an Upper Limb Strength Training Program in Persons with Spinal Cord Injury during Primary Rehabilitation-An Uncontrolled Interventional Study. *Int J Environ Res Public Health.* 2022 Nov 9;19(22):14743. doi: 10.3390/ijerph192214743. PMID: 36429462; PMCID: PMC9690379.

Abgeschlossene Masterarbeiten des JMM

Masterarbeit Andrea Bieri (10-733-525): Effects of a phytotherapeutic prophylaxis with horseradish root and nasturtium herb on the frequency of urinary tract infections in individuals with neurogenic lower urinary tract dysfunction

Abgeschlossene Titel

KD: Dr.med. Inge Eriks Hoogland, PhD

KD: Dr. med. Gunther Landmannm 03/22

Eröffnetes Habilitationsverfahren

KD Dr. med. Inge Eriks Hoogland