

Master Program Alumni Swiss Paraplegic Research

Master in Health Sciences

2021

Aspiotis Georgios 'Development of key performance indicators for physical rehabilitation services in high income countries. A scoping review'
University Lucerne, Switzerland

Böhl Gabriela 'Spinal cord injury: associated variations in diagnostic and prognostic blood biomarkers'
University Lucerne, Switzerland

Etwaroo Romayleah 'Emotional Flexibility in the Psychological Adaptation Process to Negative Events'
University Lucerne, Switzerland

Haas Zoë-Germaine 'The Association between Depression and Work Status of Swiss Workers after Having Undergone a Vocational Rehabilitation in Context with Personal Characteristics – Cross-Sectional Analysis'
University Lucerne, Switzerland

Jagdeo Manu 'Associations between shoulder pathologies and propulsion biomechanics in manual wheelchair users with spinal cord injury'
University Lucerne, Switzerland

MacNaughton Clara 'On the way from Research to Implementation: A Summary Country Report for Spinal Cord Injury in Switzerland'
University Lucerne, Switzerland

Manoah Tracey 'Implications of spinal cord injury on leisure and recreation participation of family caregivers in Switzerland.'
University Lucerne, Switzerland

Mostberger Sven 'Are stressful productive activities risk factors for poor partner relationship quality? A dyadic analysis in couples coping with disability'
University Lucerne, Switzerland

Schnyder Aline 'Gender differences in long-term family caregivers'
University Lucerne, Switzerland

Schweizer Cora 'Most helpful assistive devices in spinal cord injury of today and tomorrow: a cross-sectional survey'
University Lucerne, Switzerland

Sharakin Maxim 'Predictors of sustainable career trajectories in SCI Evidence for Vocational integration professionals' practice'
University Lucerne, Switzerland

Velic Sanda 'Palliative care patients' perceptions of hope: A systematic literature review and narrative synthesis'
University Lucerne, Switzerland

2021 (continued)

Vlahakis Shannon 'The Biopsychosocial Effects of Engaging in Passive Leg movement Post Spinal Cord Injury: A Scoping Review'
University Lucerne, Switzerland

Willi Andrea 'Investigating the Association between Modifiable Protective Factors and Change in Mobility Independence in Persons with Spinal Cord Injury'
University Lucerne, Switzerland

Zimmermann Laura 'Incidental findings from the literature to the practice: A qualitative study'
University Lucerne, Switzerland

2020

Lisa Adey 'Current state of palliative care information in Switzerland: A hospital website content analysis'
University Lucerne, Switzerland

Giovanna Barcelos 'Stressful productive activities and health behaviors in the context of individuals with spinal cord injury and their caregiving partners: a cross-sectional analysis'
University Lucerne, Switzerland

Maxime Böhni 'Sustainable work integration of individuals with a spinal cord injury: A descriptive retrospective evaluation of vocational measures at the Swiss Paraplegic Centre'
University Lucerne, Switzerland

Simea Hänni 'Cost-effectiveness of patient-centredness: a systematic review'
University Lucerne, Switzerland

Cindy König 'How are 'anti-aging' products promoted and sold online? An analysis of argumentations'
University Lucerne, Switzerland

Manahil Lakhani 'Improving evidence informed policy making in Europe: Collecting and reporting data for utilization beyond mortality and morbidity'
University Lucerne, Switzerland

Yaozi Moreno 'Consensus methods as a tool for healthcare decision-making: a scoping review'
University Lucerne, Switzerland

Immaculate Mwake 'Indicators of sustainable employment in persons with spinal cord injury living in Switzerland: An empirical analysis of person-job match, job satisfaction, job performance, job stress and turnover intention.'
University Lucerne, Switzerland

Abayomi Olufemi 'Social support and its link to resilience following different life events'
University Lucerne, Switzerland

Md Arifur Rahman 'Is Extended Cost Effectiveness Analysis (ECEA) a suitable method to be applied for the evaluation of the economic value of rehabilitation? A systematic review of current literature'
University Lucerne, Switzerland

2020 (continued)

Monica Ruoss 'Economic value of informal caregivers. Opportunity cost approach'
University Lucerne, Switzerland

Irena Simic 'The ICF Generic Set as a new standard for assessing functioning in a community-based population in China'
University Lucerne, Switzerland

Marianne Sorli 'Development and validation of the Health Information Appraisal Skills Questionnaire (HIASQ)'
University Lucerne, Switzerland

2019

Armin Amstad 'How to determine the MID in SCIM III: Recommended approaches and discussion'
University Lucerne, Switzerland

Kamila Camargos 'Receiving or not receiving treatment for secondary health condition in spinal cord injury: A descriptive analysis using survey data'
University Lucerne, Switzerland

Aditi Garg 'Rehabilitation in national health planning: A narrative review of laws and policies in five European countries'
University Lucerne, Switzerland

Beat Gurtner 'Geographic variation in environmental barriers as perceived by persons with spinal cord injury'
University Lucerne, Switzerland

Rina Hernandez 'The economic value of informal caregivers'
University Lucerne, Switzerland

Cassandra L. Montoya 'Navigating through the Swiss healthcare system for the first time: A qualitative study among expats'
University Lucerne, Switzerland

Andrea Nikolic 'Pain-related medication use in community-dwelling persons with spinal cord injury suffering from chronic pain: Misuse, guideline adherence, medication interactions'
University Lucerne, Switzerland

Enxhi Qama 'Biobanks and the evidence on long-term storing of stem cells for future utilization in spinal cord injury - A mapping review'
University Lucerne, Switzerland

Silene Stoppa 'Content analysis of mobile applications for self-management of health problems following spinal cord injury'
University Lucerne, Switzerland

Dima Touhami 'The Use of Ultrasound in the Primary Care of Switzerland: A descriptive Study using billing and cross-sectional Survey Data'
University Lucerne, Switzerland

2018

Arlinda Demeti 'Quality assessment of cells (PBMC and MSC) in biobanking. A systematic review of quality assessment in biobanking of peripheral blood mononuclear cells (PBMC) and mesenchymal stem cells (MSC) and a comparison with SwiSCI biobank practices'
University Lucerne, Switzerland

Kinga Margit Elekes 'The interaction between Relationship Quality and Pain – Longitudinal dyadic analysis among Individuals with chronic pain and their Partners'
University Lucerne, Switzerland

Sarah Ellman 'The Potential of Online Health Communities to Build Health Literacy: A Typology of Patient Advices'
University Lucerne, Switzerland

Angelene Fong 'Association between the availability of mobility assistive technology devices and participation outcome for individuals with spinal cord injury in Switzerland'
University Lucerne, Switzerland

Rebecca Jaks 'Patterns of information search among informal caregivers of persons living with spinal cord injury in Switzerland'
University Lucerne, Switzerland

Susanna Jokinen 'Participation goal setting and goal attainment in first rehabilitation of spinal cord injury patients in Switzerland'
University Lucerne, Switzerland

Mathias Mettler 'Factors associated with post-injury employment duration of individuals with spinal cord injury living in Switzerland'
University Lucerne, Switzerland

Michael Metz 'Formal care and labor market participation of informal caregivers'
University Lucerne, Switzerland

Tome Mihajloski 'Extent and correlates of extra time needed for activities of daily living among people with spinal cord injury'
University Lucerne, Switzerland

Jelena Obrenovic 'Don't Worry, it's Normal to Experience Lethargy: A Content Analysis on How Users Support their Claims in Online Forums'
University Lucerne, Switzerland

Maria Eirini Papoulia 'Clinical decision support tools used in neurological or musculoskeletal rehabilitation: A systematic review'
University Lucerne, Switzerland

Lidija Vujcic 'The effect of having a general practitioner on the needs of informal caregivers of persons with spinal cord injury'
University Lucerne, Switzerland

Sophia Wetterblad 'Dynamic variation in functional independence as a predictor of length of stay in physical rehabilitation: A study in spinal cord injury'
University Lucerne, Switzerland

2017

Mohamed Abdelsalam 'New health model: Role of physician assistants'
University Lucerne, Switzerland

Collene Anderson 'Urinary tract infection in spinal cord injury patients receiving first rehabilitation'
University Lucerne, Switzerland

Daiana Betti 'How are commercial diets sold on the internet? An analysis of argumentation'
University Lucerne, Switzerland

Ioana Cocis 'Using composite measures of health care quality to report and predict hospital performance'
University Lucerne, Switzerland

Robyn Cody 'Interprofessional skill mix in primary health care'
University Lucerne, Switzerland

Pamela Dragulovic 'Herbalife: a content-analysis of tweets'
University Lucerne, Switzerland

Evelyn Escobar 'Making the transition from home to a Swiss nursing home by a person with Spinal Cord Injury. A case study'
University Lucerne, Switzerland

Bonaventure Ikediashi 'The role of environment in functioning of people with spinal cord injury in Switzerland'
University Lucerne, Switzerland

Stephanie Lampart 'Positive psychology intervention in people with spinal cord injury and chronic pain - a qualitative analysis'
University Lucerne, Switzerland

Kristabel Nai Shi Min 'Is posttraumatic growth after spinal cord injury related to physical health and health behaviors'
University Lucerne, Switzerland

Mirela Nedeva 'Health professionals' view of interdisciplinarity as a communication strategy to enhance ICF based rehabilitation management: focus group based qualitative study exemplified in SCI patients'
University Lucerne, Switzerland

Jacquelyn Pruitt 'Exploring the moderation mechanisms that contribute to the success of positive psychology interventions in individuals with chronic pain: Who benefits most?'
University Lucerne, Switzerland

Laura Rodriguez Torres 'Biobanking regulatory affairs: Current status of Swiss biobanks'
University Lucerne, Switzerland

Rita Saleh 'The impact of assisted transfer activities on wheelchair users' dignity: A qualitative study on wheelchair users and health professionals' perceptions in Switzerland'
University Lucerne, Switzerland

2017 (continued)

Camilla Soldati 'Exploring perceptions of palliative care: A content analysis of a British and an Italian online community'

University Lucerne, Switzerland

Ingrid Tanner 'A Spatial analysis of primary care physicians and health care services provision and utilization in Central Switzerland'

University Lucerne, Switzerland

Stephanie Wäckerlin 'Additive devices to compensate for impaired hand function of individuals with tetraplegia'

University Lucerne, Switzerland

Catherine Yndestad 'How important is Mobile Fitness Technology? Exploring usage patterns of physically active individuals'

University Lucerne, Switzerland

Carmen Zürcher 'The role of socioeconomic status and social relationships on mental health in persons with spinal cord injury'

University Lucerne, Switzerland

2016

Mirjam Amati 'Hope in the communication of poor prognosis: a qualitative study in musculoskeletal and neurological rehabilitation'

University Lucerne, Switzerland

Nikola Angelov 'Representation of wheelchair sports in the written media: A content analysis of Swiss newspapers'

University Lucerne, Switzerland

Misheline Bader 'Chronification of pain in individuals with spinal cord injury'

University Lucerne, Switzerland

Benito Juan Carlos Barriguete 'Comprehensive treatment of deep pressure ulcer in SCI patients including the surgical, pre- and postsurgical rehabilitation concept: Proposal for a multi-center international prospective observational study'

University Lucerne, Switzerland

Selina Bilger 'Usefulness of in-hospital standardized mortality ratios for comparing hospitals: an analysis of the Swiss inpatient quality indicators'

University Lucerne, Switzerland

Anne Buzzell 'Severity and treatment of sleep problems of community-dwelling individuals with spinal cord injury in Switzerland'

University Lucerne, Switzerland

Kit Wan Chiu 'Tweet health and tweet self - how lay people portray health by tweeting "HealthySelfie"'

University Lucerne, Switzerland

2016 (continued)

Evelyn Escobar 'Making the transition from home to a Swiss nursing home by a person with spinal cord injury (SCI). A case study.'
University Lucerne, Switzerland

Sileni Gasser 'How to involve general practitioners in research'
University Lucerne, Switzerland

Amrei Gerdes 'Social participation of deaf persons in German-speaking Switzerland. A qualitative study'
University Lucerne, Switzerland

Amanda Gisler 'Lower limb and walking guideline of the German speaking society of paraplegia (DMGP): development and challenges of S1 and S2 level.'
University Lucerne, Switzerland

Mathias Guler 'Factors influencing the recruitment of patients with spinal cord injury (SCI) in a multicenter cohort study'
University Lucerne, Switzerland

Natalie Grandy 'Determinants of patient satisfaction in rehabilitation services: A scoping review'
University Lucerne, Switzerland

Anneke Hertig-Godeschalk 'Building products (home adaptations) for mobility of individuals with spinal cord injury living in Switzerland'
University Lucerne, Switzerland

Patricia Lampart 'Overview of applied assessment instruments during first rehabilitation of SCI patients in the SPZ Nottwil'
University Lucerne, Switzerland

Neema Mathias Lugoye Scherrer 'Primary prevention of spinal cord injury; Systematic review'
University Lucerne, Switzerland

Natalie Lustenberger 'Factors affecting return to work of persons with spinal cord injury. Combining a literature review with the clinical perspective.'
University Lucerne, Switzerland

Roxanne Maritz 'Towards a standardized reporting of functioning in occupational therapy: Linking commonly used OT assessments to the ICF.'
University Lucerne, Switzerland

Claudia Moreyra Burga 'Informal care: How does caring for others affect labor market outcomes?'
University Lucerne, Switzerland

Francisca Pasztrai 'Hope in breaking bad news: A systematic review'
University Lucerne, Switzerland

Melissa Vilorio 'Inpatient hospitalization of individuals with spinal cord injury in Switzerland: Comparison of paraplegic centers and non-specialized clinics'
University Lucerne, Switzerland

2016 (continued)

Simon Vonmoos 'Geographical differences in the financial hardship of people with spinal cord injury (SCI) - The case of Switzerland'
University Lucerne, Switzerland

2015

Jake Anderson 'The Financing of U.S. medical device start-up firms: the empirics of signaling'
University Lucerne, Switzerland

Cristiana Baffone 'Self-reported information needs of people with spinal cord injury and their family members: A systematic review'
University Lucerne, Switzerland

Magdalena Bernet 'Need, Use and Provision: The providers' perspective on health care services for women with SCI during pregnancy and childbirth'
University Lucerne, Switzerland

Stefanie Bienert 'Prognostic value of socio-demographic, clinical and rehabilitation parameters on participation in non-traumatic spinal cord injury'
University Lucerne, Switzerland

Thekla Brunkert 'Association of health condition and health care infrastructure with place of residence in persons with spinal cord injury'
University Lucerne, Switzerland

Alexandra Durus 'Information needs of people with spinal cord injury in Switzerland'
University Lucerne, Switzerland

Jordanne Florio 'Need and use of assistive devices for personal mobility by individuals with spinal cord injury'
University Lucerne, Switzerland

Anastasia Ford 'Risk factors associated with non-home discharges for individuals with SCI'
University Lucerne, Switzerland

Gion Fränkl 'Inhibition of Replicative Senescence in Mesenchymal Stem Cell in vitro'
University Lucerne, Switzerland

Angela Furrer 'The relationship between subjective well-being and pain in individuals with spinal cord injury living in Switzerland'
University Lucerne, Switzerland

Anna Granta 'The concept of self-management for spinal cord injury: conceptual analysis and systematic review'
University Lucerne, Switzerland

Nadja Lustenberger 'The translation from clinical goal setting of a short-term inpatient youth-rehabilitation program spina bifida, cerebral palsy and spinal cord injury into the functioning profile of the ICF'
University Lucerne, Switzerland

Joseline Mbanwi 'Patients discharged against medical advice in Switzerland'
University Lucerne, Switzerland

Medea Mikadze 'Goal settings in patients with spinal cord injury during rehabilitation and linking to the ICF category - systematic review'
University Lucerne, Switzerland

Susanne Morach 'Attitudes in work reintegration of people with spinal cord injury: a systematic review'
University Lucerne, Switzerland

Rachel Park 'Health literacy and spinal cord injury: A systematic review'
University Lucerne, Switzerland

Diana Peterson 'A psychometrics study to establish comparability of functioning information by using instruments commonly used in hand osteoarthritis as a case in point'
University Lucerne, Switzerland

Valerie Prêtre 'Analysis of muscle activity during hand-cycling at different backrest positions'
University Lucerne, Switzerland

Katerina Salficka 'Performing wheelchair transfers of people with a spinal cord injury with respecting their intimacy: A systematic review'
University Lucerne, Switzerland

Robert Schilling 'What is the effect of aircraft noise on health'
University Lucerne, Switzerland

Stella Seeberg 'Linking community used health instruments to the ICF: An examination of the ICF linking rules from a psychometric perspective'
University Lucerne, Switzerland

Lukas Studer 'Public financing of support of individuals with spinal cord injury in Switzerland'
University Lucerne, Switzerland

Piragalathan Suntharalingam 'Home Care Customer Satisfaction'
University Lucerne, Switzerland

Siri Svedberg 'Investigating early predictors of functional independence following traumatic spinal cord injury in the community'
University Lucerne, Switzerland

Simeon Zürcher 'Prognostic value of socio-demographic, clinical and rehabilitation parameters on functional independence in non-traumatic spinal cord injury'
University Lucerne, Switzerland

2014

Helen Amrhyn 'Online physiotherapy exercises for people with spinal cord injury: first concepts based on a grounded theory study'
Bern University of Applied Sciences (BFH), Switzerland

2014 (continued)

Veronika Käch Moll 'Validation of the ICF Core Set for Vocational rehabilitation from the PT perspective'

ZHAW Winterthur, Switzerland

Annette Weiss 'Description of the prognostic value of socio-demographic and clinical factors, as well as comorbidities, measured in the first rehabilitation, on participation of in community living persons with traumatic spinal cord injury in Switzerland'

Ludwig Maximilian University Munich, Germany

2013

Ruth Portmann 'Content Validity of the Work Rehabilitation Questionnaire (WORQ) in the Subgroup of Spinal Cord Injury (SCI) Patients at the End of the first Rehabilitation'

University Berne, Switzerland

Clément Huguenin 'Characterization of Mesenchymal stem cells for Intervertebral Disc Repair'

University Berne, Switzerland

Iara De Carvalho 'Storytelling in health communication targeted to self-management. What does the evidence say? – A systematic review'

University Lucerne, Switzerland

2012

Sibylle Graf 'Resilience and seeking professional help in young and middle aged persons with mental health symptoms'

University Lucerne, Switzerland

Stephan Haefner 'Hypoxia and Three Dimensional Stem Cell Microcarriers for Intervertebral Disc Repair'

University Berne, Switzerland

Anne Ostermann 'Erwerbsarbeit als Faktor für Integration - Eine Untersuchung der Bedeutung von Arbeit am Beispiel von Menschen mit SCI'

University Lucerne, Switzerland

Alexandra Rauch 'Participation in physical activity in persons with spinal cord injury – A comprehensive perspective and insights into gender differences'

Hannover Medical School, Germany

Irene Wildi 'Bio-psycho-soziale Prädiktoren der allgemeinen Selbstwirksamkeitserwartung bei Menschen mit einer Querschnittslähmung'

ZHAW Winterthur, Switzerland

2011

Giath Al-Dayri 'Three Dimensional Mesenchymal Stem Cell Micro Cultures for Direct Expansion and Chondrogenic Differentiation'

University Berne, Switzerland

Inga Boldt 'Non-pharmacological interventions for chronic pain in people with spinal cord injury'
University Maastricht, Netherlands

Mathias Graf 'Cryopreservation of tissue engineered constructs for regenerative medicine'
University Berne, Switzerland

2010

Inga Boldt 'Non-pharmacological interventions for chronic pain in people with spinal cord injury'
Maastricht University, Netherlands

Mathias Graf 'Cryopreservation of tissue engineered constructs for regenerative medicine'
University Berne, Switzerland

Mirjam Kaiser 'Darstellung von Behinderung in TV-Serien'
University Lucerne, Switzerland

Eva Nick 'The role of self-efficacy and self-esteem as Personal Factors in the context of functioning and disability in spinal cord injury - an ICF-based study'
ZHAW Zürich, Switzerland

Andrea Roth 'Werden Menschen mit Behinderungen durch ihren „visuellen Eindruck“ diskriminiert? Eine Untersuchung auf dem Schweizer Arbeitsmarkt'
University Lucerne, Switzerland

Kaisa Ruoranen 'Eine Analyse nationaler Mentalitäten. Das Verständnis von Integration und Teilnahme aus der Perspektive von rückenmarksverletzten Personen in der Schweiz und Finnland'
University Lucerne, Switzerland

Matthias Schlüssel 'Upper extremity joint power in manual wheelchair propulsion and handbiking'
University Zurich, Switzerland

Celina Schröder 'Spitäler im Zeitalter des Medienwandels. Empirische Arbeit zur Bedeutung von Intranets in Ostschweizer Spitälern und zur Nutzung des Intranets als Instrument zum Umgang mit Komplexität'
University Lucerne, Switzerland

2009

None

2008

Kapila Gunasekera 'Isolation and characterisation of human mesenchymal stem cells from bone marrow and fat'
University Berne, Switzerland

Carolina Ballert 'Analyse des tensions familiales par les chaines de Markov'
University Fribourg, Switzerland

2008 (continued)

Sue Bertschy 'Die Berichterstattung über Sportler mit einer Körperbehinderung: Paralympics und Olympics im Vergleich'
University Fribourg, Switzerland

Albert Marti 'Arbeitsmarktintegration von Behinderten'
University Zürich, Switzerland

Jörg Brechbühl 'Reliability of cardiac output measures at rest and during exercise for persons with tetraplegia and the able-bodied population'
ETH Zürich, Switzerland

Lorenz Leuthold 'Maximal and submaximal cardiac output at arm cranking and wheelchair exercise in persons with complete tetraplegia and able bodied'
ETH Zürich, Switzerland

2007

Jose C. Maas 'Submaximal arm crank ergometry: effects of positioning on mechanical efficiency, physiological strain and perceived discomfort'
Vrije University Amsterdam, Netherlands

Monique Wessel 'Body weight-supported gait training for restoration of walking in in-complete spinal cord injuries : a systematic review'
Vrije University Amsterdam, Netherlands