

PUBLICATION LIST Swiss Paraplegic Research - 2011

Peer-reviewed articles

Algurén B, Bostan C, Christensson L, Fridlund B and Cieza A. A multidisciplinary cross-cultural measurement of functioning after stroke: Rasch analysis of the Brief ICF Core Set for stroke. *Top Stroke Rehabil* 2011;18(6):573-86.

Algurén B, Fridlund B, Cieza A, Sunnerhagen KS, Christensson L. Factors Associated With Health-Related Quality of Life After Stroke: A 1-Year Prospective Cohort Study. *Neurorehabil Neural Repair*. 2011 Aug 8. [Epub ahead of print]

Almansa J, Ayuso-Mateos JL, Garin O, Chatterji S, Kostanjsek N, Alonso J, Valderas JM, Cieza A, Raggi A, Svestkova O, Burger H, Racca V, Vieta E, Leonardi M, Ferrer M; MHADIE Consortium. The International Classification of Functioning, Disability and Health: development of capacity and performance scales. *J Clin Epidemiol*. 2011 Dec;64(12):1400-11.

Becker S, Strobl R, Cieza A, Grill E, Harreus U, Tschiesner U. Graphical modeling can be used to illustrate associations between variables describing functioning in head and neck cancer patients. *J Clin Epidemiol*. 2011 Aug;64(8):885-92.

Bertolo A, Ettinger L, Aebli N, Haschtmann D, Baur M, Berlemann U, Ferguson SJ, Stoyanov JV. The in vitro effects of dexamethasone, insulin and triiodothyronine on degenerative human intervertebral disc cells under normoxic and hypoxic conditions. *Eur Cell Mater*. 2011;21:221-9.

Bertolo A, Thiede T, Aebli N, Baur M, Ferguson SJ, Stoyanov JV. Human mesenchymal stem cell co-culture modulates the immunological properties of human intervertebral disc tissue fragments in vitro. *Eur Spine J*. 2011;20:592-603.

Bickenbach JE. Monitoring the United Nation's Convention on the Rights of Persons with Disabilities: data and the International Classification of Functioning, Disability and Health. *BMC Public Health*. 2011; 11(4):S8-15.

Bickenbach JE. The World Report on Disability. *Disability and Society* 2011;26(5):655-8.

Bickenbach JE, Cieza A. The Prospects for universal disability law and social policy. *Journal of Accessibility and Design for All* 2011;1(1):23-37.

Biering-Sorensen F, Bickenbach JE, El Masry WS, Officer A, von Groote PM. ISCoS-WHO collaboration. International Perspectives of Spinal Cord Injury (IPSCI) report. *Spinal Cord*. 2011 Jun;49(6):679-83.

Bishop FL, Rea A, Lewith H, Chan YK, Saville J, Prescott P, von Elm E, Lewith GT. Complementary medicine use by men with prostate cancer: a systematic review of prevalence studies. *Prostate Cancer Prostatic Dis*. 2011 Mar;14(1):1-13.

Blümle A, Meerpohl JJ, Rücker G, Antes G, Schumacher M, von Elm E. Reporting of eligibility criteria of randomised trials: cohort study comparing trial protocols with subsequent articles. *BMJ*. 2011;342:d1828.

Bossmann T, Kirchberger I, Glässel A, Stucki G, Cieza A. Validation of the Comprehensive ICF Core Set for Osteoarthritis: the perspective of physical therapists. *Physiotherapy* 2011;97:3-16.

Camerini L, Giacobazzi M, Boneschi M, Schulz JP, Rubinelli S. Design and implementation of a web-based tailored gymnasium to enhance self-management of fibromyalgia. *User Modeling and User-Adapted Interaction*. The J of Personal Res. 2011;21(4-5):485-511.

Castro SS, Cieza A, Cesar CL. Problems with accessibility to health services by persons with disabilities in São Paulo, Brazil. *Disabil Rehabil*. 2011;33(17-18):1693-8.

Cerniauskaite M, Quintas R, Boldt C, Raggi A, Cieza A, Bickenbach JE, Leonardi M. Systematic literature review on ICF from 2001 to 2009: its use, implementation and operationalisation. *Disabil Rehabil.* 2011;33(4):281-309.

Coenen M, Basedow-Rajwich B, König N, Kesselring J, Cieza A. Functioning and disability in multiple sclerosis from the patient perspective. *Chronic Illness.* 2011; Dec;7(4):291-310.

Coenen M, Cieza A, Freeman J, Khan F, Miller D, Weise A, Kesselring J; Members of the Consensus Conference. The development of ICF Core Sets for multiple sclerosis: results of the International Consensus Conference. *J Neurol.* 2011 Aug;258(8):1477-88.

Coenen M, Stamm TA, Stucki G, Cieza A. Individual interviews and focus groups in patients with rheumatoid arthritis: a comparison of two qualitative methods. *Qual Life Res* 2011. [E-Pub ahead of print]

Eriks-Hoogland I, Hilfiker R, Baumberger M, Balk S, Stucki G, Perret C. Clinical assessment of obesity in persons with spinal cord injury: validity of waist circumference, body mass index, and anthropometric index. *J Spinal Cord Med.* 2011;34(4):416-22.

Eriks-Hoogland IE, de Groot S, Post MWM, van der Woude LHV. Correlation of shoulder range of motion limitations at discharge with limitations in activities and participation one year later in persons with spinal cord injury. *J Rehabil Med* 2011;43:210-5.

Escorpizo R, Boers M, Stucki G, Boonen A. Examining the similarities and differences of OMERACT Core Sets using the ICF: first step towards an improved domain specification and development of an item pool to measure functioning and health. *J Rheumatol.* 2011;38(8);1739-44.

Escorpizo R, Gmünder HP, Stucki G. Introduction to Special Section: Advancing the Field of Vocational Rehabilitation with the International Classification of Functioning, Disability and Health (ICF). *J Occup Rehabil.* 2011;21:121-5.

Escorpizo R, Reneman MF, Ekholm J, Fritz J, Krupa T, Marnetoff SU, Maroun CE, Guzman JR, Suzuki Y, Stucki G, Chan CC. A Conceptual Definition of Vocational Rehabilitation Based on the ICF: Building a Shared Global Model. *J Occup Rehabil.* 2011;21:126-33.

Escorpizo R, Finger ME, Gradinger F, Lückenkemper M, Cieza A. A Systematic Review of Functioning in Vocational Rehabilitation Using the International Classification of Functioning, Disability and Health. *J Occup Rehabil.* 2011;21:134-46.

Escorpizo R, Finger ME; Glässel A, Cieza A. An International Expert Survey on Functioning in Vocational Rehabilitation using the International Classification of Functioning, Disability and Health. *J Occup Rehabil.* 2011;21:147-55.

Fayed N, Cieza A, Bickenbach JE. Linking health and health-related information to the ICF: a systematic review of the literature from 2001 to 2008. *Disabil Rehabil.* 2011;33(21-22):1941-51.

Fayed N, Schiariti V, Bostan C, Cieza A, Klassen A. Health status and QOL instruments used in childhood cancer research: deciphering conceptual content using World Health Organization definitions. *Qual Life Res.* 2011; 20(8):1247-58.

Finger ME, Escorpizo R, Glässel A, Gmünder HP, Lückenkemper M, Chan C, Fritz J, Studer U, Ekholm J, Kostanjsek N, Stucki G, Cieza A. ICF Core Set for vocational rehabilitation: results of an international consensus conference. *Disabil Rehabil.* 2011 Oct . 1-10. Early online.

Finger ME, Glässel A, Erhart P, Gradinger F, Klipstein A, Rivier G, Schröer M, Wenk C, Gmünder HP, Stucki G, Escorpizo R. Identification of relevant ICF categories in Vocational Rehabilitation: A cross sectional study evaluating the clinical perspective. *J Occup Rehabil.* 2011;21(2)156-66.

Freund P, Weiskopf N, Ward NS, Hutton C, Gall A, Ciccarelli O, Craggs M, Friston K, Thompson AJ. Disability, atrophy and cortical reorganization following spinal cord injury. *Brain.* 2011;134:1610-22.

- Geyh S, Peter C, Müller R, Bickenbach JE, Kostanjsek N, Ustün BT, Stucki G, Cieza A. The Personal Factors of the International Classification of Functioning, Disability and Health in the literature - a systematic review and content analysis. *Disabil Rehabil.* 2011;33(13-14):1089-102.
- Glässel A, Coenen M, Kollerits B, Cieza A. Validation of the extended ICF Core Set for stroke from the patient perspective using focus groups. *Disabil Rehabil.* Epub 2011 Oct 4.
- Glässel A, Kirchberger I, Kollerits B, Amann E, Cieza A. Content validity of the Extended ICF Core Set for stroke: an international Delphi survey of physical therapists. *Physical Ther.* 2011;91(8):1211-22.
- Glässel A, Kirchberger I, Stucki G, Cieza A. Does the Comprehensive International Classification of Functioning, Disability and Health (ICF) Core Set for Breast Cancer capture the problems in functioning treated by physiotherapists in women with breast cancer? *Physiotherapy.* 2011;97:33-46.
- Glässel A, Finger ME, Cieza A, Treitler C, Coenen M, Escorpizo R. Vocational rehabilitation from the client's perspective using the International Classification of Functioning, Disability and Health (ICF) as a reference. *J Occup Rehabil.* 2011;21:167-78.
- Gosney JE, Reinhardt JD, Haig AJ & Li J. Developing post-disaster physical rehabilitation: role of the World Health Organization Liaison Sub-Committee on Rehabilitation Disaster Relief of the International Society of Physical and Rehabilitation Medicine. *J Rehab Med.* 2011;Nov; 43(11):965-8.
- Gradinger F, Cieza A, Stucki A, Michel F, Bentley A, Oksenbergs A, Rogers AE, Stucki G, Partinen M. Part 1. International Classification of Functioning, Disability and Health (ICF) Core Sets for persons with sleep disorders: Results of the consensus process integrating evidence from preparatory studies. *Sleep Med.* 2011;12:92-6.
- Gradinger F, Boldt C, Hogl B, Cieza A. Part 2. Identification of problems in functioning of persons with sleep disorders from the health professional perspective using the International Classification of Functioning, Disability and Health (ICF) as a reference: a worldwide expert survey. *Sleep Med.* 2011;12:97-101.
- Gradinger F, Glässel A, Bentley A, Stucki A. Content comparison of 115 health status measures in sleep medicine using the International Classification of Functioning, Disability and Health (ICF) as a reference. *Sleep Med Rev.* 2011;15(1):33-40.
- Gradinger F, Glässel A, Gugger M, Cieza A, Braun N, Khatami R, Schmitt W, Mathis J. Identification of problems in functioning of persons with sleep disorders in a clinical setting using the International Classification of Functioning Disability and Health (ICF)-Checklist. *J Sleep Res.* 2011;20(3):445-53.
- Gradinger F, Kohler B, Khatami R, Mathis J, Cieza A, Bassetti C. Problems in functioning from the patient perspective using the International Classification of Functioning, Disability and Health (ICF) as a reference. *J Sleep Res.* 2011;20:171-82.
- Graumann U, Ritz MF, Hausmann O. Necessity for re-vascularization after spinal cord injury and the search for potential therapeutic options. *Curr Neurovasc Res.* 2011;8:334-41.
- Gutenbrunner C, Meyer T, Melvin J, Stucki G. Towards a conceptual description of Physical and Rehabilitation Medicine. *J Rehabil Med.* 2011;43:750-64.
- Herrmann KH, Kirchberger I, Biering-Sørensen F, Cieza A. Differences in functioning of individuals with tetraplegia and paraplegia according to the International Classification of Functioning, Disability and Health (ICF). *Spinal Cord.* 2011 Apr;49(4):534-43.
- Herrmann KH, Kirchberger I, Stucki G, Cieza A. The comprehensive ICF core sets for spinal cord injury from the perspective of physical therapists: a worldwide validation study using the Delphi technique. *Spinal Cord.* 2011;49(5):676.

- Hieblinger R, Coenen M, Stucki G, Winkelmann A, Cieza A. Identification of essential elements of functioning in chronic widespread pain based on a statistical approach. *Am J Phys Med Rehabil.* 2011 Dec;90(12):979-91.
- Hostettler S, Brechbühl J, Leuthold L, Mueller G, Illi SK, Spengler CM. Reliability of non-invasive cardiac output measurement in individuals with tetraplegia. *Spinal Cord.* 2011;49:665-71.
- Hostettler S, Illi SK, Mohler E, Aliverti A, Spengler CM. Chest wall volume changes during inspiratory loaded breathing. *Respir Physiol Neurobiol.* 2011;175:130-9.
- Hunger M, Sabariego C, Stollenwerk B, Cieza A, Leidl R. Validity, reliability and responsiveness of the EQ-5D in German stroke patients undergoing rehabilitation. *Qual Life Res.* 2011 Oct 5. [Epub ahead of print]
- Illi SK, Hostettler S, Mohler E, Aliverti A, Spengler CM. Compartmental chest wall volume changes during voluntary normocapnic hyperpnoea. *Respir Physiol Neurobiol.* 2011;177:294-300.
- Kiltz U, van der Heijde D, Cieza A, Boonen A, Stucki G, Ustün B, Braun J. Developing and validating an index for measuring health in patients with ankylosing spondylitis. *Rheumatology (Oxford).* 2011 May;50(5):894-8.
- Kirschneck M, Kirchberger I, Amann E, Cieza A. Validation of the comprehensive ICF core set for low back pain: The perspective of physical therapists. *Man Ther.* 2011;16(4):364-72.
- Kirschneck M, Rauch A, Stucki G, Cieza A. Rehabilitationsmanagement in der Praxis unter Anwendung der Internationalen Klassifikation der Funktionsfähigkeit, Behinderung und Gesundheit (ICF). *Phys Med Rehab Kurort.* 2011;21(1):11-21.
- Klawitter M, Quero L, Bertolo A, Mehr M, Stoyanov J, Nerlich AG, Klasen J, Aeble N, Boos N, Wuertz K. Human MMP28 expression is unresponsive to inflammatory stimuli and does not correlate to the grade of intervertebral disc degeneration. *Results Biomed.* 2011;10:9.
- Koehler B, Kirchberger I, Glässel A, Kool J, Stucki G, Cieza A. Validation of the International Classification of Functioning, Disability and Health Comprehensive Core Set for Osteoporosis: The Perspective of Physical Therapists. *The Perspective of Physical Therapists. J Geriatr Phys Ther.* 2011;34(3):117-30.
- Kostanjsek N, Escorpizo R, Boonen A, Walsh NE, Üstün TB, Stucki G. Assessing the impact of musculoskeletal health conditions using the ICF. *Disabil Rehabil.* 2011;33(13-14):1281-97.
- Kostanjsek N, Rubinelli S, Escorpizo R, Cieza A, Kennedy C, Selb M, Stucki G, Üstün TB. Assessing the impact of health conditions using the ICF. *Disabil Rehabil.* 2011;33(15-16):1475-82.
- Kus S, van de Ven-Stevens LA, Coenen M, Berno S, Kollerits B, Cieza A. What is our knowledge of functioning and disability in hand conditions based on? *Arch Phys Med Rehabil.* 2011 Aug;92(8):1326-32.
- Langan SM, Schmitt J, Coenraads PJ, Svensson A, von Elm E, Williams HC. STROBE and reporting observational studies in dermatology. *Br J Dermatol.* 2011;164:1-3.
- Lüthi H, Geyh S, Baumberger ME, Dokladal P, Scheuringer M, Mäder M, Cieza A. The individual experience of functioning and disability in Switzerland - patient perspective and person-centeredness in spinal cord injury. *Spinal Cord.* 2011 Dec;49(12):1173-81.
- Mermod M, Magnani D, Solioz M, Stoyanov JV. The copper-inducible ComR (YcfQ) repressor regulates expression of ComC (YcfR), which affects copper permeability of the outer membrane of Escherichia coli. *Biometals.* 2011 Nov 17. [Epub ahead of print]
- Meyer T, Gutenbrunner C, Bickenbach JE, Cieza A, Melvin J, Stucki G. Towards a Conceptual Description of Rehabilitation as a Health Strategy. *J Rehabil Med* 2011;43:765-9.

Muff C, Reinhardt JD, Erbel R, Dragano N, Moebus S, Möhlenkamp S, Mann K, Siegrist J. Who is at risk of irregular meal intake? Results from a population-based study. *J Public Health*. 2011;19(5):453-62.

Neubert S, Sabariego C, Stier-Jarmer M, Cieza A. Development of an ICF-based patient education program. *Patient Educ Couns*. 2011 Aug;84(2):e13-7.

Pannek J, Bertschy S. Mission impossible? Urological management of patients with spinal cord injury during pregnancy: a systematic review. *Spinal Cord*. 2011 Jun 14.

Phalkey R, Reinhardt JD, Marx M. Injury epidemiology after the 2001 Gujarat earthquake in India: a retrospective analysis of injuries treated at a rural hospital in the Kutch district immediately after the disaster. *Glob Health Action*. 2011;4:7196.

Ptyushkin P, Vidmar G, Burger H, Marinček C, Escorpizo R. The International Classification of Functioning, Disability and Health (ICF) in vocational rehabilitation and disability assessment in Slovenia: state of law and users' perspective. *Disabil Rehabil*. 2011;33(2):130-6.

Rauch A, Baumberger M, Moise FG, von Elm E, Reinhardt J. Rehabilitation needs assessment in persons with spinal cord injury following the 2010 earthquake in Haiti - a pilot study using an ICF-based tool. *J Rehabil Med*. 2011;43:969-975.

Reinhardt JD. ICF, theories, paradigms and scientific revolution. Re: Towards a unifying theory of rehabilitation (Letter to the Editor). *J Rehabil Med*. 2011;43:271-3.

Reinhardt JD, Ballert CS, Fellinghauer B, Lötscher A, Gradinger F, Hilfiker R, Graf S, Stucki G. Visual perception and appraisal of persons with impairments: a randomised controlled field experiment using photo elicitation. *Disabil Rehabil*. 2011;33:441-52.

Reinhardt JD, Li J, Gosney J, Rathore FA, DeLisa JA, Marx M, Haig AJ. Disability and health-related rehabilitation in international disaster relief. *Global Health Action* 2011;4:7191.

Reinhardt JD, Mansmann U, Fellinghauer BAG, Strobl R, Grill E, von Elm E, Stucki G. Functioning and disability in people living with spinal cord injury in high- and low-resourced countries: a comparative analysis of 14 countries. *Int J Public Health* 2011; 56(3):341-52.

Reinhardt JD, Miller J, Stucki G, Sykes C, Gray DB. Measuring impact of environmental factors on human functioning and disability: a review of various scientific approaches. *Disabil Rehabil*. 2011;33(23-24):2151-65.

Rubinelli S, Wierda R, Labrie N, O'Keefe D. The problem of premissary relevance. *Artificial Intelligence and Health Communication*. AAAI Press/ The MIT Press 2011;53-6.

Rudolf K-D, Kus S, Chung KC, Johnston M, LeBlanc M, Cieza A. Development of the International Classification of Functioning, Disability and Health Core Sets for hand conditions - results of the World Health Organization international consensus process. *Disabil Rehabil*. 2011;1-13, Early Online.

Sabariego C, Brach M, Herschbach P, Berg P, Stucki G. Cost-effectiveness of cognitive-behavioral group therapy for dysfunctional fear of progression in cancer patients. *Eur J Health Econ* 2011;12:489-97.

Sabariego C, Brach M, Stucki G. Determinants of major direct medical cost categories among patients with osteoporosis, osteoarthritis, back pain or fibromyalgia undergoing outpatient rehabilitation. *J Rehabil Med*. 2011;43:703-8.

Sabariego C, Brach M, Stucki G. Identification of major direct medical cost categories among patients with musculoskeletal conditions undergoing outpatient rehabilitation. *Phys Med Rehab Kuror*. 2011;21:115-9.

Schiariti V, Fayed N, Cieza A, Klassen A, O'donnell M. Content comparison of health-related quality of life measures for cerebral palsy based on the International Classification of Functioning. *Disabil Rehabil*. 2011;33(15-16):1330-9.

Spoerri A, Egger M, von Elm E. Mortality from road traffic accidents in Switzerland: longitudinal and spatial analyses. *Accid Anal Prev.* 2011;43:40-8.

Stoyanov JV, Gantenbein-Ritter B, Bertolo A, Aebl N, Baur M, Alini M, Grad S. Role of hypoxia and growth and differentiation factor-5 on differentiation of human mesenchymal stem cells towards intervertebral nucleus pulposus-like cells. *Eur Cell Mater.* 2011;21:533-47.

Stucki G. Has the time come for the system-wide dissemination and implementation of the ICF in American PM&R and the American rehabilitation system? *PM&R.* 2011;3:400-01.

Stucki G, Reinhardt JD, Imamura M, Li J, De Lisa JA. Developing the International Society of Physical and Rehabilitation Medicine (ISPRM): Following through. *J Rehabil Med.* 2011;43:1-7.

Tang K, Escorpizo R, Beaton DE, Bombardier C, Lacaille D, Zhang W, Anis AH, Boonen A, Verstrappen SMM, Buchbinder R, Osborne RH, Fautrel B, Gignac MAM, Tugwell PS. Measuring the impact of arthritis on worker productivity: perspectives, methodologic issues, and contextual factors. *J Rheumatol.* 2011;38(8):1776-90.

Tessier A, Mayo NE, Cieza A. Content identification of the IWFQOL-Lite with the International Classification of Functioning, Disability and Health. *Qual Life Res.* 2011 May;20(4):467-77.

Tschiesner U, Oberhauser C, Cieza A. ICF Core Set for head and neck cancer: do the categories discriminate among clinically relevant subgroups of patients? *Int J Rehabil Res.* 2011 Mar 20. [Epub ahead of print]

Van Drongelen S, van den Berg J, Arnet U, Veeger DJ, van der Woude LHV. Development and validity of an instrumented handbike: Initial results of propulsion kinetics. *Med Eng Phys.* 2011;33:1167-73.

van Drongelen S, van der Woude LH, Veeger HE. Load on the shoulder complex during wheelchair propulsion and weight relief lifting. *Clin Biomech.* 2011;26:452-7.

Van der Zee CH, Kap A, Rambaran Mishre R, Schouten EJ, Post MWM. Responsiveness of four participation measures for outcomes of outpatient rehabilitation. *J Rehabil Med* 2011 Nov;43(11):1003-9.

Velstra IM, Ballert CS, Cieza A. A systematic literature review of outcome measures for upper extremity function using the International Classification of Functioning, Disability, and Health as reference. *PM&R.* 2011;3:846-60.

von Groote PM, Bickenbach JE, Gutenbrunner C. The World Report on Disability – implications, perspectives and opportunities for physical and rehabilitation medicine (PRM). *J Rehabil Med.* 2011;43(10):869-75.

Weigel R, Hochgesang M, Brinkhof MWG, Hosseiniipour MC, Boxshall M, Mhango E, Nkwazi B, Tweya H, Kamlaka M, Chagwera F, Phiri S. Outcomes and associated risk factors of patients traced after being lost to follow-up from antiretroviral treatment in Lilongwe, Malawi. *BMC Infect Dis.* 2011;11:31.

Special Supplement

American Journal of Physical and Rehabilitation Medicine 2011

Title: The Swiss Spinal Cord Injury (SwiSCI) Cohort Study. Stucki G, Post MWM (eds.)

Stucki G, Bickenbach JE, Post MWM. Developing epidemiological studies of people's lived experience: The Swiss Spinal Cord Injury Cohort Study as a case in point. *Am J Phys Med Rehabil.* 2011;90(11):S1-4.

Post MWM, Brinkhof M, von Elm E, Boldt C, Brach M, Fekete C, Eriks-Hoogland I, Curt A, Stucki G. Design of the Swiss Spinal Cord Injury Cohort Study. *Am J Phys Med Rehabil.* 2011;90(11):S5-16.

Cieza A, Boldt C, Ballert CS, Eriks-Hoogland I, Bickenbach JE, Stucki G. Setting up of a cohort study on functioning: deciding what to measure. *Am J Phys Med Rehabil.* 2011;90(11):S17-28.

Fekete C, Boldt C, Post MWM, Eriks-Hoogland I, Cieza A, Stucki G. How to measure what matters? Development and application of guiding principles to select measurement instruments in an ICF-based epidemiological study on functioning. *Am J Phys Med Rehabil.* 2011;90(11):S29-38.

Eriks-Hoogland I, Cieza A, Post MWM, Hilfiker R, van Hedel H, Cripps R, Chen Y, Boldt C, Stucki G. Category specification and measurement instruments in large spinal cord injury studies: a comparison using the International Classification of Functioning, Disability, and Health (ICF) as a reference. *Am J Phys Med Rehabil.* 2011;90(11):S39-49.

Eriks-Hoogland IE, Brinkhof MWG, Al-Khadairy A, Baumberger M, Brechbühl J, Curt A, Mäder M, Stucki G, Post MWM. Measuring body structures and body functions from the ICF perspective: considerations for biomedical parameters in spinal cord injury research. *Am J Phys Med Rehabil.* 2011;90(11):S50-65.

Escorpizo R, Graf S, Marti A, Noreau L, Post MWM, Stucki G, Reinhardt JD. Domain sets and measurement instruments on participation and environmental factors in spinal cord injury research. *Am J Phys Med Rehabil.* 2011;90(11):S66-78.

Geyh S, Müller R, Peter C, Bickenbach JE, Post MWM, Stucki G, Cieza A. Capturing the psychological-personal perspective in spinal cord injury. *Am J Phys Med Rehabil.* 2011;90(11):S79-96.

Special Issue

Journal of Rehabilitation Medicine 2011

Title: The Testing and Validation of the ICF Core Sets for Acute Hospital and Post-Acute Rehabilitation Facilities – Towards Brief Versions. Grill E, Grimby G, Stucki G (eds.)

Grill E, Gunnar G, Stucki G. Forward. *J Rehabil med.* 2011;43:85-86.

Grill E, Stucki G. Criteria for validating comprehensive ICF Core Sets and developing brief ICF Core Set versions. *J Rehabil Med.* 2011;43:87-91.

Müller M, Grill E, Stier-Jarmer M, Strobl R, Gutenbrunner C, Fialka-Moser V, Stucki G. Validation of the comprehensive ICF Core Sets for patients receiving rehabilitation interventions in the acute care setting. *J Rehabil Med.* 2011;43:92-101.

Müller M, Stier-Jarmer M, Quittan M, Strobl R, Stucki G, Grill E. Validation of the comprehensive ICF Core Sets for patients in early post-acute rehabilitation facilities. *J Rehabil Med.* 2011;43:102-12.

Stier-Jarmer M, Grill E, Müller M, Strobl R, Quittan M, Stucki G. Validation of the comprehensive ICF Core Set for patients in geriatric post-acute rehabilitation facilities. *J Rehabil Med.* 2011;43:113-22.

Grill E, Quittan M, Fialka-Moser V, Müller M, Strobl R, Kostanjsek N, Stucki G. Brief ICF Core Sets for the acute hospital. *J Rehabil Med.* 2011;43:123-30.

Grill E, Strobl R, Müller M, Quittan M, Kostanjsek N, Stucki G. ICF Core Sets for early post-acute rehabilitation facilities. *J Rehabil Med.* 2011;43:131-8.

Grill E, Müller M, Quittan M, Strobl R, Kostanjsek N, Stucki G. Brief ICF Core Set for patients in geriatric post-acute rehabilitation facilities. *J Rehabil Med.* 2011;43:139-44.

Grill E, Gloor-Juzi T, Huber EO, Stucki G. Operationalization and reliability testing of the ICF categories relevant for physiotherapists' interventions in the acute hospital. *J Rehabil Med.* 2011;43:162-73.

Books and Book Chapters

Escorpizo R. Application of Models for Organization and Guidelines for Content. In Effective Documentation for Physical Therapy Professionals. In Shamus E and Stern D, eds. McGraw Hill NY, 2011.