



## **NEWSLETTER (September 2021)**

Journal of Rehabilitation Medicine Articles published in September 2021

Editors' Choice of the month, JRM: Physical inactivity after stroke: Incidence and early predictors based on 190 individuals in a 1-year follow-up of the fall study of Gothenburg

Sara Botö, Dongni Buvarp, Per-Olof Hansson, Katharina S. Sunnerhagen, Carina U. Persson



Sara Botö

*Comments by the authors:* Physical activity has a positive impact on our bodies and minds. We performed this study in order to find determinants for low physical activity after stroke, with a wish to make a difference for those suffering a stroke. Physical inactivity before the stroke, stroke severity and fear of falling were determined as risk factors among the 190 individuals in the study. We believe the knowledge acquired from this study is of clinical importance at the stroke unit, to enable the early identification of patients at risk of becoming physically inactive, to improve the planning of individualized rehabilitation and to promote physical activity....<u>Read more</u>

## Further highlights of this month in JRM:

Relationships between cognitive functioning and power wheelchair performance, confidence and lifespace mobility among experienced power wheelchair users: An exploratory study <u>Read more</u> *Alice Pellichero, Krista Best, Jean Leblond, Pauline Coignard, Éric Sorita, François Routhier* 

Fatigue in men and women who have returned to work after stroke: Assessed with the Fatigue Severity Scale and Mental Fatigue Scale <u>Read more</u>

Anna Norlander, Ingrid Lindgren, Hélène Pessah-Rasmussen, Gunvor Gard, Christina Brogårdh

Adaptations for rehabilitation services during the COVID-19 pandemic proposed by scientific organizations and rehabilitation professionals <u>Read more</u>

Luz H. Lugo-Agudelo, Kelly Mariana Cruz Sarmiento, Maria Alejandra Spir Brunal, Juan Velásquez Correa, Ana Maria Posada Borrero, Luisa Fernanda Mesa Franco, Rosarita Di Dio Castagna Ianini, Paola Andrea Ramírez Pérez LIS, Claudia Marcela Vélez, Daniel F. Patiño Lugo, Christoph Gutenbrunner

All articles published in September 2021 in Journal of Rehabilitation Medicine are available here

JRM is pround to announce its new and increased 2020 impact factor 2 year IF: 2.912; 5 year IF: 3.009

Please check out the new JRM website at <u>https://medicaljournalssweden.se/jrm</u>, where you fill find the latest manuscripts as well as all future articles. Here you can also submit your new manuscripts (please note that revisions and submissions to JRM-CC are still dealt with through the previous website and publication system on <u>https://medicaljournals.se/jrm/</u>)

All published articles in JRM-CC from 2018 to date are included in full text on PubMed Central (PMC) via this <u>link</u> and searchable via PubMed.

**Top Downloads of the month (3 most viewed papers published during June 2021–Sept 2021):** *Title and authors* 

- 1. <u>Diagnosing sarcopenia: Functional perspectives and a new algorithm from the ISarcoPRM</u> Murat Kara, Bayram Kaymak, Walter Frontera, Ayşe Merve Ata, Vincenzo Ricci, Timur Ekiz, Ke-Vin Chang, Der-Sheng Han, Xanthi Michail, Michael Quittan, Jae-Young Lim, Jonathan F. Bean, Franco Franchignoni, Levent Özçakar
- 2. Effectiveness of total knee arthroplasty rehabilitation programmes: A systematic review and metaanalysis

Waleed Alrawashdeh, Jörg Eschweiler, Filippo Migliorini, Yasser El Mansy, Markus Tingart, Björn Rath

**3.** <u>Benefit and safety of incobotulinumtoxina for early management of post-stroke spasticity in a patient</u> with SARS-CoV-2: A case report

Carlos Cordero-García, María del Mar Sáenz de Tejada Sánchez

Top cited article per publication year, 2018–2020:		
Year	Title and authors	Citations
2018	Rehabilitation: The health strategy of the 21st century Gerold Stucki, Jerome Bickenbach, Christoph Gutenbrunner, John Melvin	54
2019	Factors associated with persistent post-concussion symptoms following mild traumatic brain injury in adults Jennifer Ponsford, Sylvia Nguyen, Marina Downing, Marije Bosch, Joanne N. McK- enzie, Simon Turner, Marisa Chau, Duncan Mortimer, Russell L. Gruen, Jonathan Knott, Sally Green	32
2020	Long-term clinical outcomes in survivors of severe acute respiratory syndrome (SARS) and middle east respiratory syndrome (MERS) coronavirus outbreaks after hospitalisa- tion or ICU admission: A systematic review and meta-analysis Hassaan Ahmed, Kajal Patel, Darren C. Greenwood, Stephen Halpin, Penny Lewthwaite, Abayomi Salawu, Lorna Eyre, Andrew Breen, Rory O'Connor, Anthony Jones, Manoj Sivan	119