



NEWSLETTER (June 2020)

The new impact factor is now released!

IF: 2.046

Among the Open Access journals JRM is #2!

Journal of Rehabilitation Medicine - Clinical Communications is now accepted by PubMed!

This applies to all articles – both new and forthcoming papers as well as earlier already published papers

Journal of Rehabilitation Medicine Articles published in June 2020

Editors' Choices of this month:

COVID-19 rehabilitation units are twice as expensive as regular rehabilitation units

Sandro Iannaccone, Federica Alemanno, Elise Houdayer, Luigia Brugliera, Paola Castellazzi, Domenico Cianflone, Carlo Meloni, Alberto Ambrosio, Pietro Mortini, Alfio Spina, Massimo Filippi



Sandro lannaccone

Comments by the authors: Up to 6 months ago, COVID-19 was an unknown disease. Clinicians had thus to face the questions: How can we cure it? Which medical workers have to be involved? How much does it cost to cure it? We tried to answer these questions, especially for those 20% of COVID-19 patients who need functional rehabilitation while still infectious for SARS-CoV-2. Since COVID-19 can cause lung, neurological, cardiological, psychological and immobilization-related damage, multidisciplinary teams of workers should be involved. The logistic organization of dedicated COVID-19 rehabilitation units are similar to the organization of infectious wards with dedicated instrumentation and high management cost. Read more

Further highlights of this month in JRM:

Efficacy of radial extracorporeal shock wave therapy compared with botulinum toxin type A injection in treatment of lower extremity spasticity in subjects with cerebral palsy: A randomized controlled, cross-over study. Read more

Xavier Vidal, Joan Martí-Fàbregas, Olga Canet, Marta Roqué, Antoni Morral, Miriam Tur, Christoph Schmitz, Mercè Sitjà-Rabert

Preliminary ICF core set for patients with myalgic encephalomyelitis/chronic fatigue syndrome in rehabilitation medicine. Read more

Indre Bileviciute-Ljungar, Marie-Louise Schult, Kristian Borg, Jan Ekholm

The MAP-Hand: Psychometric properties and differences in activity performance between patients with carpometacarpal osteoarthritis and rheumatoid arthritis. Read more

Anne Therese Tveter, Nina Østerås, Randi Nossum, Ruth Else Mehl Eide, Åse Klokkeide, Karin Hoegh Matre, Monika Olsen, Øyvor Andreassen, Alison Hammond, Ingvild Kjeken

High-intensity arm resistance training does not lead to better outcomes than low-intensity resistance training in patients after subacute stroke: A randomized controlled trial. Read more

Susan Högg, Manfred Holzgraefe, Carolin Drüge, Frederik Hauschild, Christoph Herrmann, Mark Obermann, Jan Mehrholz

COVID-19 rehabilitation units are twice as expensive as regular rehabilitation units. Read more Sandro Iannaccone, Federica Alemanno, Elise Houdayer, Luigia Brugliera, Paola Castellazzi, Domenico Cianflone, Carlo Meloni, Alberto Ambrosio, Pietro Mortini, Alfio Spina, Massimo Filippi

Total number of pdf downloads of published articles in JRM and JRM-CC

During 2019: 847 957 times

During 2020 (Jan–June): 413 542

Journal of Rehabilitation Medicine – Clinical Communications Articles published in June 2020

Editors' Choice of this month:

<u>Clinicians initial experiences of transition to online interdisciplinary pain rehabilitation during the covid-19 pandemic</u>

Vera A. Baadjou, Marlies den Hollander, Thijs van Meulenbroek, Jeanine A. Verbunt, Inge Timmers

Comments by the authors: We performed this study to reflect on first experiences using videoconferencing methods in multidisciplinary chronic pain rehabilitation. We found it important to share experiences globally, and reflect on implications of using videoconferencing methods on treatment rationale. In this way we contribute to improving the quality of videoconferencing methods in chronic pain rehabilitation.

Vera Baadjou

All articles published this month in JRM-CC:

Manual therapy effectively decreases the frequency of joint bleeding improves joint health and reduces pain in hemophilic elbow arthropathy: A prospective cohort study

Raúl Pérez-Llanes, Elena Donoso-úbeda, Javier Meroño-Gallut, José Antonio López-Pina, Rubén Cuesta-Barriuso

<u>Arm numbness at 45 degrees abduction: A case Report of thoracic outlet syndrome post brachial neuritis</u> Jamie L. Fleet, Srinivasan Harish, James Bain, Steven K. Baker

<u>Clinicians initial experiences of transition to online interdisciplinary pain rehabilitation during the covid-19 pandemic</u>

Vera A. Baadjou, Marlies den Hollander, Thijs van Meulenbroek, Jeanine A. Verbunt, Inge Timmers

Downloads of the months (3 most downloaded papers published during the last two months):

Title and authors Downloads

1. <u>Beyond acute care: Why collaborative self-management should be an essential part of rehabilitation pathways for COVID-19 patients</u>

Thomas W. Wainwright, Matthew Low

- 2. Long-term clinical outcomes in survivors of severe acute respiratory syndrome (SARS) and Middle East respiratory syndrome coronavirus (MERS) outbreaks after hospitalisation 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
- 3. Effects of Tai Chi on essential hypertension and related risk factors: A meta-analysis of randomized controlled trials

Yuanyuan Guan, Yang Hao, Yun Guan, Hongwu Wang

| Top citations (3 most cited papers published during 2018-2020 - the top one for each year): | | |
|---|--|-----------|
| Year | Title and authors | Citations |
| 2018 | Rehabilitation: The health strategy of the 21st century Gerold Stucki, Jerome Bickenbach, Christoph Gutenbrunner, John Melvin | 31 |
| 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. McKenzie, Simon Turner, Marisa Chau, Duncan Mortimer, Russell L. Gruen, Jonathan Knott, Sally Green | 14 |
| 2020 | Rehabilitation of Covid-19 patients Chang-e Zhu, Bo Yu, Wen Zhang, Wen-hua Chen, Qi Qi, Yun Miao | 7 |

11th WORLD CONGRESS FOR NEUROREHABILITATION Jointly with SOFMER SOFMER