

Publikationsliste THIM 2020.

Journal publications

Slavko Rogan, Jan Taeymans, Ron Clijsen, Nicole Lutz, Philippe M. Tscholl. «Konservative Behandlungsstrategien patellofemoraler Beschwerden in der Physiotherapie». *Swiss Sports & Exercise Medicine*, 68 (1), 1-5, 2020. DOI.org/10.34045/SEMS/2020/5

Matteo Beretta-Piccoli, Corrado Cescon, Marco Barbero, Michael Villiger, Ron Clijsen, Jan Kool, Jürg Kesselring, Jens Bansi. «Upper and lower limb performance fatigability in people with multiple sclerosis investigated through surface electromyography: a pilot study». *January 2020 Physiological Measurement* 41(2) DOI:10.1088/1361-6579/ab6f54

Rahel Stoop, Erich Hohenauer, Dirk Aerenhouts, André O. Barel, Tom Deliens, Ron Clijsen, Peter Clarys. «Comparison of two skin temperature assessment methods after the application of topical revulsive products: Conductive iButton data logger system vs contact-free infrared thermometry». *Skin Res Technol.* 2020; 00:1-6. DOI: 10.1111/srt.12847

Erich Hohenauer, Rahel Stoop, Agathe Koller, Joeri Gredig, Matthias Fenzl, Carlina Deflorin, Ron Clijsen. «Efficacy of a new device for passive continuous patellar mobilization». *International Journal of Medical and Biomedical Studies*. March: 2020; Vol. 4, Issue 3; 7-10. DOI:org/10.32553/ijmbs.v4i3.971

Jean-Pierre Baeyens, Ben Serrien, Maggie Goossens, Kattia Veekmans, Rens Baeyens, Daems Walter, Erik Cattrysse, Ron Clijsen. «Effects of rehearsal time and repertoire speed on extensor carpi radialis EMG in conservatory piano students». *June 2020 Medical problems of performing artists* 35(2):81-88 DOI:10.21091/mpa.2020.2013

Alessandro Schneebeli, Lorenzo Visconti, Corrado Cescon, Ron Clijsen, Guido Giardini, Maria Elisabetta Arizzio, Marco Barbero. «Tendon morphological changes after a prolonged ski race can be detected by ultrasound echo intensity». *Journal of Foot and Ankle Research*. June 2020; 13: 34 DOI:10.1186/s13047-020-00398.

Lihui Li, Rahel Stoop, Ron Clijsen, Erich Hohenauer, César Fernández-de-las-Peñas, Qiangmin Huang, Marco Barbero. «Criteria Used for the Diagnosis of Myofascial Trigger Points in Clinical Trials on Physical Therapy Updated Systematic Review». *Clin J Pain* 2020;36:955-967 DOI:10.1097/AJP.0000000000000875

Carlina Deflorin, Erich Hohenauer, Rahel Stoop, Ulrike van Daele, Ron Clijsen, Jan Taeymans. «Physical Management of Scar Tissue: A Systematic Review and Meta-Analysis». *The Journal of Alternative and Complementary Medicine*, 2020, pp. 1-12. DOI: 10.1089/acm.2020.0109.

Erich Hohenauer, Ron Clijsen, Peter Clarys. «Kryotherapie: Praxis, Theorie und die Evidenzlage». *Sportphysio* 2020; 8: 237-244 DOI: 10.1055/a-1247-9014

Slavko Rogan, Beatrice Eggertswyler, Jan Taeymans, Ron Clijsen, Patric Eichelberger. «Effects of Finding Oriented Mobilization in Adults with Chronic Ankle Instability on Postural Control and Muscular Activity – A Study Protocol of a Pilot Study». *Physioscience* 202 16: 26-31 2DOI:10.1055/a-1017-7378

Javad Sarvestan, Zdenek Svoboda, Jean-Pierre Baeyens, Ben Serrien (2020). «Whole body coordination patterning in volleyball spikes under various task constraints: exploratory cluster analysis based on self-organising maps». *Sports Biomechanics*.
