

Overzicht publicaties en output Heliomare 2023

In onderstaand overzicht zijn de namen van medewerkers van Heliomare dik afgedrukt

Publicaties in internationale tijdschriften

Blokland IJ, Schiphorst LFA, Stroek JR, Groot FP, Van Bennekom CAM, Van Dieën JH, De Koning JJ, Houdijk H. Relative aerobic load of daily activities after stroke. *Physical Therapy* 2023, 103(3), pzad005. doi: 10.1093/ptj/pzad005.

DeShazo JM, Kouwijzer I, De Groot S, Post MWM, **Valent LJM**, Van Leeuwen CMC, Wen H, Cowan RE, On Behalf Of The HandbikeBattle Group. Effect of training for an athletic challenge on illness cognition in individuals with chronic disability: a prospective cohort study. *International Journal of Environmental Research and Public Health* 2023, 21(1), 58. doi: 10.3390/ijerph21010058.

Ford ME, Geurtsen GJ, Groet E, Rambaran Mishre RD, Van Bennekom CA, Van Someren EJ. A blended eHealth intervention for insomnia following acquired brain injury: a randomised controlled trial. *Journal of Sleep Research* 2023, 32(1), e13629.

Groot de S, Kouwijzer I, Hoekstra SP, Vroemen G, **Valent LJM**, Van der Woude LHV; HandbikeBattle group. External and internal workload during a mountain time trial in trained handcyclists vs. a world class handcyclist and determinants of performance. *American Journal of Physical Medicine and Rehabilitation* 2023, 102(6), 550-559. doi: 10.1097/PHM.0000000000002050.

Oosterhaven J, Pell CD, Schröder CD, **Popma H**, Spierenburg L, Devillé WLJM, Wittink H. Health literacy and pain neuroscience education in an interdisciplinary pain management programme: a qualitative study of patient perspectives. *Pain Reports* 2023, 8(6), e1093. doi: 10.1097/PR9.0000000000001093.

Oudenhoven LM, Van Der Krogt MM, **Ettema S**, Roeleveld K, Brehm MA, Buizer AI. Fatigue-related gait adaptations in children with cerebral palsy. *Developmental medicine and child neurology* 2023, 65 (12),1629-1638. doi: 10.1111/dmcn.15660

Van der Veldt N, **Faber WXM**, Witteman BJM, Stolwijk-Swüste JM, **Nachtegaal J**. Effective bowel management in spinal cord injury during inpatient rehabilitation: data from the Dutch spinal cord injury database. *Spinal Cord* 2023, 61, 492–498. <https://doi.org/10.1038/s41393-023-00916-z>

Publicaties die *Early online* zijn verschenen in 2022 of 2023

Domensino AF, Winkens I, Van Haastregt JCM, **Van Bennekom CAM**, Van Heugten CM. A cross-sectional comparison of patient characteristics across healthcare settings using the minimal dataset for adults with acquired brain injury (MDS-ABI). *Neuropsychological Rehabilitation* 2022 Nov 25:1-22. doi: 10.1080/09602011.2022.2149559. Online ahead of print.

Kluit L, De Wind A, Oosting IJ, **Van Velzen JM**, Beumer A, Sluman MA, **Van Bennekom CAM**, De Boer AGEM. Current practices, needs, and expectations of discussing work with a medical specialist from a patient's perspective: a qualitative study. *Disability and Rehabilitation* 2022, Dec 23:1-14. doi: 10.1080/09638288.2022.2157500. Online ahead of print.

Kouwijzer I, De Groot S, Van Leeuwen CMC, **Valent LJM**, Stolwijk-Swüste JM; HandbikeBattle group*; Van der Woude LHV, Post MWM. Changes in body satisfaction during and after a 5-month handcycle training period and associations with physical capacity and body composition in individuals with a physical impairment. *Disability and Rehabilitation* 2023 Jul 10:1-8. doi: 10.1080/09638288.2023.2232732. Online ahead of print.

Meijeren-Pont van W, **Van Velzen JM**, Volker G, Arwert HJ, Meesters JJL, De Kloet AJ, **Van Bennekom CAM**, Vliet Vlieland TPM, Tamminga SJ, Oosterveer DM; SCORE-study group. Stroke survivors' long-term participation in paid employment. *Work* 2023, Sep 29. doi: 10.3233/WOR-230037. Online ahead of print.

Mueller G, Berlowitz DJ, Raab AM, Postma K, **Gobets D**, Huber B, Hund-Georgiadis M, Jordan X, Schubert M, Wildburger R, Brinkhof MWG. Incidence and risk factors of pneumonia in individuals with acute spinal cord injury: a multi-national, multi-center, prospective cohort study. *Archives of Physical Medicine and Rehabilitation* 2023, Nov 30: doi: 10.1016/j.apmr.2023.11.002. Online ahead of print.

Verkaik F, **Ford ME**, Geurtsen GJ, Van Someren EJW. Are sleep-related beliefs and behaviours dysfunctional in people with insomnia after acquired brain injury? A cross-sectional study. *Journal of Sleep Research* 2023, Jul 13: e13998. doi: 10.1111/jsr.13998. Online ahead of print.

Publicaties in vaktijdschriften

Oosterhof B, **Wit D**. Stappen richting 'echt' samen beslissen in de zorg. *Ergotherapie Magazine* 2023, 51(3), 37-40.

Vermeulen K, Delien T, **Van Velzen JM**, Vandenborre D. Arbeidsrevalidatie na niet-aangeboren hersenletsel: overeenkomsten en verschillen tussen Nederland en Vlaanderen. *Nederlands Tijdschrift voor Revalidatiegeneeskunde* 2023, 45(1), 44-47.

Vossen HPLM, De Wijer A. Fysische agentia en pijnconcepten. *Integraal medische geschiedenis beoefenen*. *FysioPraxis* 2023, 33(6), 6.

Proefschriften

Blokland IJ. When is fit, fit enough? The impact of cardiorespiratory fitness on daily-life activities after stroke. 2023. <https://doi.org/10.5463/thesis.340>

Ford ME. Mending broken sleep of broken brains: Blended cognitive behavioral therapy for insomnia following acquired brain injury. 2023. <https://doi.org/10.5463/thesis.103>

Boeken, boekhoofdstukken en rapporten

Valent LJM, Broeksteeg CGP (ed) (2023). Hoe blijf je fit met een dwarslaesie? 'Keep on rolling'. ISBN 978-90-817787-4-9. Herdruk van ISBN/EAN 978-94-6191-156-8 (2012).

Presentaties, congres- en symposiumbijdragen

Dhondt M. I am in control of myself again; living with acquired brain injury. Results of a community-based treatment program for people with acquired brain injury in the chronic phase. X World congress of Psychomotricity. Verona, Italië. 4 - 7 mei 2023.

Dhondt M. Een leven leiden na verlies; resultaten van onderzoek naar lichaamsbewustzijn en vitaliteit bij mensen met niet-aangeboren hersenletsel (NAH) in de chronische fase. CVA/NAH Symposium 2023; toekomstbestendige zorg voor mensen met niet-aangeboren hersenletsel. Utrecht, Nederland. 24 november 2023.

Ettema S, Buurke TJW, David S, **Van Bennekom CAM,** Houdijk H. RYSEN 3D body weight support: de loopbrug voorbij. Nederlands Vlaams Dwarslaesie Genootschap (NVDG) congres. Groningen, Nederland. 10 maart 2023.

Ettema S, Pennink GH, Buurke TJW, David S, **Van Bennekom CAM,** Houdijk H. RYSEN body weight support versus conventional gait training: an observational study. SMALLL congress. Nijmegen, Nederland. 20 oktober 2023.

Ettema S, Pennink GH, Buurke TJW, David S, **Van Bennekom CAM,** Houdijk H. RYSEN body weight support versus conventional gait training: an observational study. Dutch Congres of Rehabilitation Medicine (DCRM). 's-Hertogenbosch, Nederland. 9 november 2023.

Ford ME. Slaapproblemen na hersenletsel. Kennisnetwerk CVA Nederland. Utrecht, Nederland. 15 maart 2023.

Ford ME. Wakker liggen na hersenletsel, hoe pak je dat aan? Refereeravond: Innovaties in de zorg: NAH. OOR Noord West Nederland. Online. 16 mei 2023.

Ford ME. Slaapstoornissen bij NAH-cliënten. Refereerbijeenkomst NAH keten Alkmaar & Den Helder. Schagen, Nederland. 23 mei 2023.

Ford ME. Het slapeloze brein: hoe behandel je slapeloosheid na hersenletsel? Expertisecentrum Hersenletsel Limburg. Online. 30 november 2023.

Velzen van JM. Aan het werk met NAH. Expertisecentrum Hersenletsel Limburg (EHL-) symposium. Maastricht, Nederland. 16 maart 2023.

Velzen van JM, Bulsink D, Donkervoort M, **Van Bennekom CAM,** De Boer A. Individuele Plaatsing en Steun (IPS) bij mensen met Niet-Aangeboren Hersenletsel (NAH). IPS-platformbijeenkomst. Online. 10 november 2023.