**Personal information.**

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**Education/Qualifications**

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| 2013-2018 | KU Leuven, Leuven**,** Belgium. PhD student |
| 2010-2012 | VU University in Amsterdam, the Netherlands. Master’s degree in Human Movement Sciences obtained in 2012 |
| 2005-2007 | Hogeschool Utrecht in Utrecht, the Netherlands. Post-Hbo, Allround Sport Physical therapy, diploma obtained in 2007 |
| 1998-2002 | Hogeschool Brabant in Breda, the Netherlands. Bacherlor’s degree in Physical therapy obtained in 2002 |

**Work Experience**

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| 2018 – current | Postdoctoral fellow VU University Amsterdam, Faculty of Behavioural and Movements Sciences, Coordination Dynamics |
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**Languages**

Dutch: native; English: fluent

**First author publications.**

Arm swing in human walking: What is their drive*?  Gait Posture* (2014); 40:321-326.10.1016/j.gaitpost.2014.04.204

A new strength assessment to evaluate the association between muscle weakness and gait pathology in children with cerebral palsy*.* [*PLoS One.*](https://www.ncbi.nlm.nih.gov/pubmed/29324873) 2018 Jan 11;13(1). 10.1371/journal.pone.0191097

Non-neural muscle weakness has limited influence on complexity of motor control during gait.[*Front Hum Neurosci.*](https://www.ncbi.nlm.nih.gov/pubmed/?term=Non-neural+muscle+weakness+has+limited+influence+on+complexity+of+motor+control+during+gait.) 2018 Jan 31;12:5. [10.3389/fnhum.2018.00005](https://doi.org/10.3389/fnhum.2018.00005)

Gait deviations in Duchenne muscular dystrophy – part 1. A systematic review.[*Gait Posture*.](https://www.ncbi.nlm.nih.gov/pubmed/29579701) 2018 Mar 11;62:247-261. 10.1016/j.gaitpost.2018.03.020

Gait deviations in Duchenne muscular dystrophy – part 2. Statistical non-parametric mapping to analyze gait deviations in children with Duchenne muscular dystrophy*.* [*Gait Posture.*](https://www.ncbi.nlm.nih.gov/pubmed/29579701) 2018 Apr 11;63:159-184. 10.1016/j.gaitpost.2018.04.038