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Recovery of the paretic upper limb early after stroke

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2014

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van Kordelaar, J. (2014). *Recovery of the paretic upper limb early after stroke: restitution or substitution of motor control?*.

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List of publications

List of publications

LIST OF PUBLICATIONS

- **Van Kordelaar J**, Van Wegen EEH, Kwakkel G. The impact of time on quality of motor control of the paretic upper limb after stroke. *Arch Phys Med Rehabil.* 2014; 95(2):338-44.
- **Van Kordelaar J**, Van Wegen EEH, Nijland RHM, Daffertshofer A, Kwakkel G. Understanding adaptive motor control of the paretic upper limb early post-stroke: the EXPLICIT-stroke program. *Neurorehabil Neural repair.* 2013; 27(9):854-63.
- Nijland RHM, Van Wegen EEH, Van der Krogt JM, Bakker C, Buma FE, Klomp A, **Van Kordelaar J**, Kwakkel G. Characterizing the Protocol for Early Modified Constraint-induced Movement Therapy in the EXPLICIT-Stroke Trial. *Physiother Res International.* 2013; 18(1):1-15.
- **Van Kordelaar J**, Van Wegen EEH, Kwakkel G. Unraveling the interaction between pathological upper limb synergies and compensatory trunk movements during reach-to-grasp after stroke: a cross-sectional study. *Exp Brain Res.* 2012; 221(3):251-62.
- **Van Kordelaar J**, Van Wegen EEH, Nijland RHM, De Groot JH, Meskers CGM, Harlaar J, Kwakkel G. Assessing longitudinal change in coordination of the paretic upper limb using on-site 3-dimensional kinematic measurements. *Phys Ther.* 2012; 92(1):142-51.
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- Roerdink M, Lamothe CJC, **Van Kordelaar J**, Elich P, Konijnenbelt M, Kwakkel G, Beek PJ. Rhythm perturbations in acoustically paced treadmill walking after stroke. *Neurorehabil Neural Repair.* 2009; 23(7):668-78.