

Accepted Manuscript

Altered functional connectivity differs in stroke survivors with impaired touch sensation following left and right hemisphere lesions

Peter Goodin, Gemma Lamp, Rishma Vidyasagar, David McArdle, Rüdiger J. Seitz, Leeanne M. Carey



PII: S2213-1582(18)30047-0
DOI: <https://doi.org/10.1016/j.nicl.2018.02.012>
Reference: YNICKL 1298
To appear in: *NeuroImage: Clinical*
Received date: 6 October 2017
Revised date: 18 January 2018
Accepted date: 7 February 2018

Please cite this article as: Peter Goodin, Gemma Lamp, Rishma Vidyasagar, David McArdle, Rüdiger J. Seitz, Leeanne M. Carey, Altered functional connectivity differs in stroke survivors with impaired touch sensation following left and right hemisphere lesions. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ynicl(2017), <https://doi.org/10.1016/j.nicl.2018.02.012>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Altered functional connectivity differs in stroke survivors with impaired touch sensation following left and right hemisphere lesions.

Author list: Peter Goodin 1, Gemma Lamp 1,2, Rishma Vidyasagar 1, David McArdle 1,3, Rüdiger J. Seitz 1,4, Leeanne M. Carey 1,2

Affiliations

1. Neurorehabilitation and Recovery, Stroke Division, Florey Institute of Neuroscience and Mental Health, Melbourne Brain Centre - Austin Campus, Heidelberg, Victoria, Australia
2. Occupational Therapy, Department of Community and Clinical Allied Health, School of Allied Health, College of Science, Health and Engineering, La Trobe University, Bundoora, Victoria, Australia
3. Department of Neurosurgery, Royal Hobart Hospital, Tasmania, Australia.
4. Department of Neurology, Centre for Neurology and Neuropsychiatry, LVR-Klinikum Düsseldorf, Heinrich-Heine-University Düsseldorf, Düsseldorf, Germany

Corresponding author:

Leeanne M. Carey, Professor of Occupational Therapy, School of Allied Health, College of Science, Health and Engineering, La Trobe, University, Bundoora, Victoria, 3086

Email: l.carey@latrobe.edu.au

Phone: +613 9479 5600

Fax: +613 9479 5737

Download English Version:

<https://daneshyari.com/en/article/8687847>

Download Persian Version:

<https://daneshyari.com/article/8687847>

[Daneshyari.com](https://daneshyari.com)