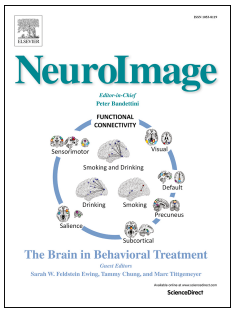
Accepted Manuscript



Probing the reproducibility of quantitative estimates of structural connectivity derived from global tractography

Lena V. Schumacher, Marco Reisert, Kai Nitschke, Karl Egger, Horst Urbach, Jürgen Hennig, Cornelius Weiller, Christoph P. Kaller

PII: S1053-8119(18)30086-7

DOI: 10.1016/j.neuroimage.2018.01.086

Reference: YNIMG 14699

To appear in: *NeuroImage*

Received Date: 22 May 2017

Revised Date: 12 January 2018

Accepted Date: 30 January 2018

Please cite this article as: Schumacher, L.V., Reisert, M., Nitschke, K., Egger, K., Urbach, H., Hennig, Jü., Weiller, C., Kaller, C.P., Probing the reproducibility of quantitative estimates of structural connectivity derived from global tractography, *NeuroImage* (2018), doi: 10.1016/j.neuroimage.2018.01.086.

Probing the reproducibility of quantitative estimates of structural connectivity derived from global tractography

Lena V. Schumacher[1,2,3,4,5], Marco Reisert[4,5,6], Kai Nitschke[1,4], Karl Egger[3,4], Horst Urbach[3,4], Jürgen Hennig[4,5,6], Cornelius Weiller[1,4,5], & Christoph P. Kaller[1,4,5]

[1] Dept. of Neurology, Medical Center–University of Freiburg, Faculty of Medicine, University of Freiburg, Breisacher Strasse 64, 79106 Freiburg, Germany
[2] Medical Psychology and Medical Sociology, Faculty of Medicine, University of Freiburg, Rheinstrasse 12, 79104 Freiburg, Germany
[3] Dept. of Neuroradiology, Medical Center–University of Freiburg, Faculty of Medicine, University of Freiburg, Breisacher Strasse 64, 79106 Freiburg, Germany
[4] Freiburg Brain Imaging Center, University of Freiburg, Germany
[5] BrainLinks-BrainTools Cluster of Excellence, University of Freiburg, Germany
[6] Medical Physics, Dept. of Radiology, Medical Center–University of Freiburg, Faculty of Medicine, University of Freiburg, Breisacher Strasse 60a, 79106 Freiburg, Germany

Corresponding authors:

Dr. Lena Schumacher
University of Freiburg
Faculty of Medicine
Medical Psychology and Medical Sociology
Rheinstrasse 12, 79104 Freiburg, Germany
lena.schumacher@mps.uni-freiburg.de
Phone/Fax: +49 761 203 - 5511 / 5514

Dr. Christoph Kaller
Medical Center–University of Freiburg, Faculty of Medicine
Dept. of Neurology
Breisacher Strasse 64, 79106 Freiburg, Germany
christoph.kaller@uniklinik-freiburg.de
Phone/Fax: +49 761 270 - 50400 / 53100