Accepted Manuscript

Signal compartments in ultra-high field multi-echo gradient echo MRI reflect underlying tissue microstructure in the brain

Shrinath Kadamangudi, David Reutens, Surabhi Sood, Viktor Vegh

PII: \$1053-8119(18)30485-3

DOI: 10.1016/j.neuroimage.2018.05.061

Reference: YNIMG 14986

To appear in: Neurolmage

Received Date: 19 January 2018

Revised Date: 24 May 2018 Accepted Date: 25 May 2018

Please cite this article as: Kadamangudi, S., Reutens, D., Sood, S., Vegh, V., Signal compartments in ultra-high field multi-echo gradient echo MRI reflect underlying tissue microstructure in the brain, *NeuroImage* (2018), doi: 10.1016/j.neuroimage.2018.05.061.

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.



ACCEPTED MANUSCRIPT

$Signal\ compartments\ in\ ultra-high\ field\ multi-echo\ gradient\ echo\ MRI\ reflect\ underlying\ tissue\ microstructure\ in\ the\ brain$

Shrinath Kadamangudi, 1,2 David Reutens, 1 Surabhi Sood 1 and Viktor Vegh 1
¹ Centre for Advanced Imaging, University of Queensland, Brisbane, Queensland, AU
² Queensland Brain Institute, University of Queensland, Brisbane, Queensland, AU
Total number of words:
Correspondence Address:
Viktor Vegh, Ph.D.
Centre for Advanced Imaging
University of Queensland
Building 57, St Lucia, QLD 4067
Phone:
Fax:
E-mail:

Download English Version:

https://daneshyari.com/en/article/8686761

Download Persian Version:

https://daneshyari.com/article/8686761

<u>Daneshyari.com</u>