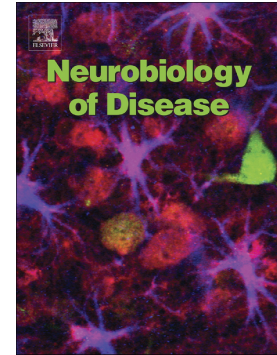


Accepted Manuscript

Phase-amplitude coupling and epileptogenesis in an animal model of mesial temporal lobe epilepsy

Soheila Samiee, Maxime Lévesque, Massimo Avoli, Sylvain Baillet



PII: S0969-9961(18)30040-8
DOI: doi:[10.1016/j.nbd.2018.02.008](https://doi.org/10.1016/j.nbd.2018.02.008)
Reference: YNBDI 4115
To appear in: *Neurobiology of Disease*
Received date: 18 October 2017
Revised date: 9 February 2018
Accepted date: 21 February 2018

Please cite this article as: Soheila Samiee, Maxime Lévesque, Massimo Avoli, Sylvain Baillet, Phase-amplitude coupling and epileptogenesis in an animal model of mesial temporal lobe epilepsy. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Ynbdi(2017), doi:[10.1016/j.nbd.2018.02.008](https://doi.org/10.1016/j.nbd.2018.02.008)

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.

Phase-Amplitude Coupling and Epileptogenesis in an Animal Model of Mesial Temporal Lobe Epilepsy

Soheila Samiee¹, Maxime Lévesque¹, Massimo Avoli^{1,2}, Sylvain Baillet^{1,*}

¹ Montreal Neurological Institute, and Department(s) of Neurology & Neurosurgery
and of ² Physiology, McGill University, Montreal, QC, Canada.

Running title: Phase-amplitude coupling and epileptogenesis

Manuscript pages:	31
Number of Figures:	5
Number of words in Abstract:	298
Number of words in Introduction:	406
Number of words in Discussion:	1323

*Correspondence to: Sylvain Baillet
McConnell Brain Imaging Centre
Montreal Neurological Institute, NW107
McGill University, 3801, University Street,
Montreal, Qc H3A2B4
Canada
sylvain.baillet@mcgill.ca

Download English Version:

<https://daneshyari.com/en/article/8686389>

Download Persian Version:

<https://daneshyari.com/article/8686389>

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