Accepted Manuscript

Electromagnetic Source Imaging Using Simultaneous Scalp EEG and Intracranial EEG: An Emerging Tool for Interacting with Pathological Brain Networks

Seyed Amir Hossein Hosseini, Abbas Sohrabpour, Bin He

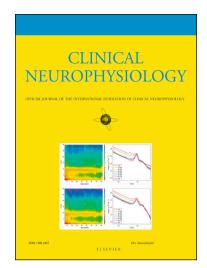
PII: S1388-2457(17)31122-7

DOI: https://doi.org/10.1016/j.clinph.2017.10.027

Reference: CLINPH 2008318

To appear in: Clinical Neurophysiology

Accepted Date: 11 October 2017



Please cite this article as: Hosseini, S.A.H., Sohrabpour, A., He, B., Electromagnetic Source Imaging Using Simultaneous Scalp EEG and Intracranial EEG: An Emerging Tool for Interacting with Pathological Brain Networks, *Clinical Neurophysiology* (2017), doi: https://doi.org/10.1016/j.clinph.2017.10.027

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

Electromagnetic Source Imaging Using

Simultaneous Scalp EEG and Intracranial EEG: An Emerging Tool for Interacting with Pathological Brain Networks

Seyed Amir Hossein Hosseini^a, Abbas Sohrabpour^b, Bin He^{b,c,*}

- a. Department of Electrical and Computer Engineering, University of Minnesota,
 Minneapolis, MN, USA
- b. Department of Biomedical Engineering, University of Minnesota, Minneapolis, MN,
 USA
- c. Institute for Engineering in Medicine, University of Minnesota, Minneapolis, MN, USA

* Correspondence:

Bin He, Ph. D.

University of Minnesota, Department of Biomedical Engineering

7-105 NHH, 312 Church Street, SE, Minneapolis, MN 55455, USA

E-mail: binhe@umn.edu

Download English Version:

https://daneshyari.com/en/article/8682871

Download Persian Version:

https://daneshyari.com/article/8682871

<u>Daneshyari.com</u>