Accepted Manuscript

Title: The Strength and Spread of the Electric Field Induced by Transcranial Rotating Permanent Magnet Stimulation in Comparison with Conventional Transcranial Magnetic Stimulation JOURNAL OF NEUROSCIENCE METHODS

Authors: S.A. Helekar, S. Convento, L. Nguyen, B.S. John, A. Patel, J.M. Yau, H.U. Voss

PII: S0165-0270(18)30268-1

DOI: https://doi.org/10.1016/j.jneumeth.2018.09.002

Reference: NSM 8104

To appear in: Journal of Neuroscience Methods

Received date: 30-5-2018 Revised date: 16-8-2018 Accepted date: 2-9-2018

Please cite this article as: Helekar SA, Convento S, Nguyen L, John BS, Patel A, Yau JM, Voss HU, The Strength and Spread of the Electric Field Induced by Transcranial Rotating Permanent Magnet Stimulation in Comparison with Conventional Transcranial Magnetic Stimulation, *Journal of Neuroscience Methods* (2018), https://doi.org/10.1016/j.jneumeth.2018.09.002

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

Research Article

The Strength and Spread of the Electric Field Induced by Transcranial Rotating

Permanent Magnet Stimulation in Comparison with Conventional Transcranial

Magnetic Stimulation

S. A. Helekar¹, S. Convento², L. Nguyen¹, B. S. John¹, A. Patel¹, J. M. Yau² and H. U. Voss³

¹Speech and Language Center, Stanley H. Appel Department of Neurology, Houston Methodist Research Institute, Houston, TX 77030, USA; ²Department of Neuroscience, Baylor College of Medicine, Houston, TX 77030, USA; ³Department of Radiology, Weill Cornell Medicine, New York, NY 10021

Corresponding Author: Dr. Santosh A. Helekar

6565 Fannin St., B5-017

Houston, Texas 77030

U. S. A.

Email: sahelekar@houstonmethodist.org

Phone: (713) 441-4389

The Strength and Spread of the Electric Field Induced by Transcranial Rotating

Permanent Magnet Stimulation in Comparison with Conventional Transcranial

Magnetic Stimulation

S. A. Helekar¹, S. Convento², L. Nguyen¹, B. S. John¹, A. Patel¹, J. M. Yau² and H. U. Voss³

Download English Version:

https://daneshyari.com/en/article/10130114

Download Persian Version:

https://daneshyari.com/article/10130114

<u>Daneshyari.com</u>