

Accepted Manuscript

The correlation of asymmetrical functional connectivity with cognition and reperfusion in carotid stenosis patients

Kuo-Lun Huang, Ting-Yu Chang, Meng-Yang Ho, Wei-Hao Chen, Mei-Yu Yeh, Yeu-Jhy Chang, Ho-Fai Wong, Chien-Hung Chang, Chi-Hung Liu, Tsong-Hai Lee, Changwei W. Wu



PII: S2213-1582(18)30252-3
DOI: doi:[10.1016/j.nicl.2018.08.011](https://doi.org/10.1016/j.nicl.2018.08.011)
Reference: YNICL 1504
To appear in: *NeuroImage: Clinical*
Received date: 10 February 2018
Revised date: 2 August 2018
Accepted date: 8 August 2018

Please cite this article as: Kuo-Lun Huang, Ting-Yu Chang, Meng-Yang Ho, Wei-Hao Chen, Mei-Yu Yeh, Yeu-Jhy Chang, Ho-Fai Wong, Chien-Hung Chang, Chi-Hung Liu, Tsong-Hai Lee, Changwei W. Wu , The correlation of asymmetrical functional connectivity with cognition and reperfusion in carotid stenosis patients. *Ynicl* (2018), doi:[10.1016/j.nicl.2018.08.011](https://doi.org/10.1016/j.nicl.2018.08.011)

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.

The correlation of asymmetrical functional connectivity with cognition and reperfusion in carotid stenosis patients

Kuo-Lun Huang^{a,b,1} drkuolun@adm.cgmh.org.tw; Ting-Yu Chang^{a,b,1} t_y_chang@hotmail.com; Meng-Yang Ho^{a,c} myho@mail.cgu.edu.tw; Wei-Hao Chen^d hank168.chen@gmail.com; Mei-Yu Yeh^e maiyu730521@gmail.com; Yeu-Jhy Chang^{a,b} yjc0601@cgmh.org.tw; Ho-Fai Wong^f hfwong@adm.cgmh.org.tw; Chien-Hung Chang^{a,b} cva9514@gmail.com; Chi-Hung Liu^{a,b} ivanliu001@cgmh.org.tw; Tsong-Hai Lee^{a,b,*} thlee@adm.cgmh.org.tw, Changwei W. Wu^{e,*} restingfmri@gmail.com

^aDepartment of Neurology, Linkou Chang Gung Memorial Hospital, Taoyuan, Taiwan

^bCollege of Medicine, Chang Gung University, Taiwan

^cGraduate Institute of Behavioral Sciences, Chang Gung University, Taoyuan, Taiwan

^dDepartment of Biomedical Sciences and Engineering, National Central University, Taoyuan, Taiwan

^eGraduate Institute of Humanities in Medicine, Taipei Medical University, Taipei, Taiwan

^fDepartment of Radiology, Chang Gung Memorial Hospital, Taoyuan, Taiwan

*Correspondence to: Changwei W. Wu, PhD, Graduate Institute of Humanities in Medicine, Taipei Medical University, No.250, Wuxing St., Xinyi Dist., Taipei, Taiwan.

*Correspondence to: Tsong-Hai Lee, MD, PhD, Department of Neurology Chang Gung Memorial Hospital, No.5, Fuxing St., Guishan, Taoyuan, Taiwan.

¹ These authors contributed equally to this work.

Download English Version:

<https://daneshyari.com/en/article/9990929>

Download Persian Version:

<https://daneshyari.com/article/9990929>

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