

# Accepted Manuscript

Predominant subcortical accumulation of  $^{18}\text{F}$ -flortaucipir binding in behavioral variant frontotemporal dementia

Hanna Cho, Sang Won Seo, Jae Yong Choi, Hye Sun Lee, Young Hoon Ryu, Myung Sik Lee, Duk L. Na, Hee Jin Kim, Chul Hyoung Lyoo

PII: S0197-4580(18)30059-9

DOI: [10.1016/j.neurobiolaging.2018.02.015](https://doi.org/10.1016/j.neurobiolaging.2018.02.015)

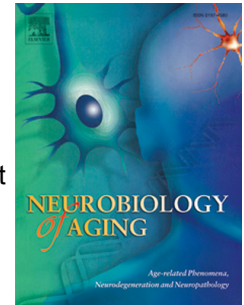
Reference: NBA 10168

To appear in: *Neurobiology of Aging*

Received Date: 6 November 2017

Revised Date: 13 February 2018

Accepted Date: 15 February 2018



Please cite this article as: Cho, H., Seo, S.W., Choi, J.Y., Lee, H.S., Ryu, Y.H., Lee, M.S., Na, D.L., Kim, H.J., Lyoo, C.H., Predominant subcortical accumulation of  $^{18}\text{F}$ -flortaucipir binding in behavioral variant frontotemporal dementia, *Neurobiology of Aging* (2018), doi: 10.1016/j.neurobiolaging.2018.02.015.

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.

**Predominant subcortical accumulation of  $^{18}\text{F}$ -flortaucipir binding  
in behavioral variant frontotemporal dementia**

Hanna Cho<sup>a</sup>, Sang Won Seo<sup>c</sup>, Jae Yong Choi<sup>b, d</sup>, Hye Sun Lee<sup>c</sup>, Young Hoon Ryu<sup>b</sup>,  
Myung Sik Lee<sup>a</sup>, Duk L Na<sup>c</sup>, Hee Jin Kim<sup>c, \*</sup>, Chul Hyoung Lyoo<sup>a, \*</sup>

<sup>a</sup>Department of Neurology, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Republic of Korea

<sup>b</sup>Department of Nuclear Medicine, Gangnam Severance Hospital, Yonsei University College of Medicine, Seoul, Republic of Korea

<sup>c</sup>Departments of Neurology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Korea

<sup>d</sup>Division of RI-Convergence Research, Korea Institute Radiological and Medical Sciences, Seoul, South Korea

<sup>e</sup>Biostatistics Collaboration Unit, Yonsei University College of Medicine, Seoul, South Korea

\*These two authors contributed equally as corresponding authors.

**Supplemental data:**

Supplement.doc (for Supplemental Tables and Figures)

**Correspondence:**

Chul Hyoung Lyoo, M.D., Ph.D.  
Associate Professor  
Department of Neurology  
Gangnam Severance Hospital  
Yonsei University College of Medicine  
20 Eonjuro 63-gil, Gangnam-gu,  
Seoul, South Korea  
Email: lyoochel@yuhs.ac  
Tel: +82-2-2019-3326  
Fax: +82-2-3462-5904

Hee Jin Kim, M.D.  
Assistant Professor  
Department of Neurology  
Samsung Medical Center,  
Sungkyunkwan University School of Medicine  
81 Irwonro, Gangnam-gu  
Seoul, South Korea  
Email: evekhj@gmail.com  
Tel: +82-2-3410-1233  
Fax: +82-2-3410-0052

Download English Version:

<https://daneshyari.com/en/article/6802969>

Download Persian Version:

<https://daneshyari.com/article/6802969>

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