

RETRACTION NOTE

Open Access



# Retraction Note: Characteristic differences in the minimal state examination used in Asian countries

Yong S. Shim<sup>1,6\*</sup>, Dong Won Yang<sup>2</sup>, Hee-Jin Kim<sup>3</sup>, Young Ho Park<sup>4</sup> and SangYun Kim<sup>4,5\*</sup>

**Retraction Note: BMC Neurol** 17, 141 (2017)

<https://doi.org/10.1186/s12883-017-0925-z>

The Editor has retracted this article because the authors did not obtain permission to reproduce the MMSE scale. The content of this article has been removed for legal reasons. Yong S. Shim, Dong Won Yang and SangYun Kim disagree with this retraction. Hee-Jin Kim and Young Ho Park have not responded to correspondence from the Editor about this retraction.

Published online: 07 June 2024

## Publisher's Note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

---

The online version of the original article can be found at <https://doi.org/10.1186/s12883-017-0925-z>.

---

\*Correspondence:

Yong S. Shim  
ysshim@catholic.ac.kr  
SangYun Kim  
neuroksy@snu.ac.kr

<sup>1</sup>Department of Neurology, College of Medicine, Bucheon St. Mary's Hospital, The Catholic University of Korea, Seoul, Republic of Korea

<sup>2</sup>Department of Neurology, Seoul St. Mary's Hospital, College of Medicine, The Catholic University of Korea, Seoul, Republic of Korea

<sup>3</sup>Department of Neurology, College of Medicine, Hanyang University, Seoul, Republic of Korea

<sup>4</sup>Department of Neurology, Clinical Neuroscience Center, Seoul National University College of Medicine, Seoul National University Bundang Hospital, Seoul, Republic of Korea

<sup>5</sup>82, Gumi-ro 173 beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do 13620, South Korea

<sup>6</sup>327 Sosa-ro, Wonmi-gu, Bucheon-si, Gyeonggi-do 14647, South Korea



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0/>. The Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated in a credit line to the data.