

RETRACTION NOTE

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Retraction Note To: Nutrition self-efficacy assessment: designing and psychometric evaluation in a community-dwelling elderly population

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Retraction to: *Journal of Health, Population and Nutrition* (2019) 38:38

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The Editors-in-Chief have retracted the article due to significant concerns regarding the authors statistical analyses. Specifically, regarding the Exploratory Factor Analysis (EFA), the number of significant common factors appear to have been incorrectly identified, and the factor loadings and communalities appear to have been incorrectly estimated. Furthermore, the study uses metrics (CR, AVE, ASV, MSV) typically associated with Confirmatory Factor Analysis (CFA) to assess convergent validity, divergent validity, and construct reliability. However, the analysis method employed is solely Exploratory

Factor Analysis (EFA). Although the authors claim these metrics stem from a CFA analysis, the study design only uses EFA. For this reason, the Editors-in-Chief have lost confidence in the validity of the reported results.

Abbas Shamsalnia, Reza Ghadimi, Faezeh Norouzinejad, Ali Pourhabib and Fatemeh Ghaffari do not agree to this retraction. Razieh Torabi Chafjiri has not responded to any correspondence from the editor about this retraction.

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