



OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Maria-Veronica Morcov
✉ veronica.morcov@umfcd.ro
Aura Spinu
✉ aura.spinu@umfcd.ro

†These authors have contributed equally to
this work

RECEIVED 18 June 2025
ACCEPTED 27 June 2025
PUBLISHED 14 July 2025

CITATION

Angheliescu A, Munteanu C, Spinu A,
Ciobanu V, Popescu C, Cioca IE, Andone I,
Stoica S-I, Mandu M, Rebedea A, Giuvara S,
Malaelea A-D, Vladulescu-Trandafir A-I,
Morcov M-V and Onose G (2025) Correction:
Standardized clinical assessments and
advanced AI-driven instruments used to
evaluate neurofunctional deficits, including
within biomarker based framework, in
Parkinson's disease - human intelligence
made vs. AI models - systematic review.
Front. Med. 12:1649641.
doi: 10.3389/fmed.2025.1649641

COPYRIGHT

© 2025 Angheliescu, Munteanu, Spinu,
Ciobanu, Popescu, Cioca, Andone, Stoica,
Mandu, Rebedea, Giuvara, Malaelea,
Vladulescu-Trandafir, Morcov and Onose. This
is an open-access article distributed under the
terms of the [Creative Commons Attribution
License \(CC BY\)](#). The use, distribution or
reproduction in other forums is permitted,
provided the original author(s) and the
copyright owner(s) are credited and that the
original publication in this journal is cited, in
accordance with accepted academic practice.
No use, distribution or reproduction is
permitted which does not comply with these
terms.

Correction: Standardized clinical assessments and advanced AI-driven instruments used to evaluate neurofunctional deficits, including within biomarker based framework, in Parkinson's disease - human intelligence made vs. AI models - systematic review

Aurelian Angheliescu^{1,2†}, Constantin Munteanu^{2,3†}, Aura Spinu^{4*},
Vlad Ciobanu⁵, Cristina Popescu⁴, Ioana Elena Cioca⁶,
Ioana Andone⁴, Simona-Isabelle Stoica^{1,2}, Mihaela Mandu⁴,
Ana Rebedea², Sebastian Giuvara², Alin-Daniel Malaelea²,
Andreea-Iulia Vladulescu-Trandafir⁴, Maria-Veronica Morcov^{6,7*}
and Gelu Onose⁴

¹Department of Specific Discipline, Faculty of Midwifery and Nursing, University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania, ²Teaching Emergency Hospital "Bagdasar-Arseni", Bucharest, Romania, ³Department of Biomedical Sciences, Faculty of Medical Bioengineering, University of Medicine and Pharmacy "Grigore T. Popa", Iasi, Romania, ⁴Department of Clinical Education, Physical and Rehabilitation Medicine, Faculty of Medicine, University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania, ⁵Department of Computer Science, Politehnica University of Bucharest, Bucharest, Romania, ⁶Department of Basic Medical Sciences, Faculty of Midwifery and Nursing, University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania, ⁷National Teaching Centre for Neuro-psycho-motor Rehabilitation in Children "Dr. N. Robanescu", Bucharest, Romania

KEYWORDS

Parkinson's disease, human intelligence, artificial intelligence, assessment instruments, ICF framing, ChatGPT4.o, ChatGPT Scholar

A Correction on

Standardized clinical assessments and advanced AI-driven instruments used to evaluate neurofunctional deficits, including within biomarker based framework, in Parkinson's disease - human intelligence made vs. AI models - systematic review

by Angheliescu, A., Munteanu, C., Spinu, A., Ciobanu, V., Popescu, C., Cioca, I. E., Andone, I., Stoica, S.-I., Mandu, M., Rebedea, A., Giuvara, S., Malaelea, A.-D., Vladulescu-Trandafir, A.-I., Morcov, M.-V., and Onose, G. (2025). *Front. Med.* 12:1565275. doi: 10.3389/fmed.2025.1565275

In the published article, there was an error in the affiliations for the following authors:
Aura Spinu, Cristina Popescu, Ioana Andone, Mihaela Mandu, Andreea-Iulia Vladulescu-Trandafir, and Gelu Onose.

These authors were originally listed with the affiliations:

“Teaching Emergency Hospital ‘Bagdasar-Arseni,’ Bucharest, Romania” and “Department of Clinical Education, Physical and Rehabilitation Medicine, Faculty of Medicine, University of Medicine and Pharmacy ‘Carol Davila,’ Bucharest, Romania”.

The affiliation for Aura Spinu, Cristina Popescu, Ioana Andone, Mihaela Mandu, Andreea-Iulia Vladulescu-Trandafir, and Gelu Onose should only be:

“Department of Clinical Education, Physical and Rehabilitation Medicine, Faculty of Medicine, University of Medicine and Pharmacy ‘Carol Davila,’ Bucharest, Romania.”

This correction does not affect the scientific content, results, or conclusions of the article in any way. The original article has been updated accordingly.

Publisher’s note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.