



# Corrigendum: Relationship Between L-DOPA-Induced Reduction in Motor and Exploratory Activity and Striatal Dopamine D<sub>2</sub> Receptor Binding in the Rat

Susanne Nikolaus<sup>1\*</sup>, Markus Beu<sup>1</sup>, Maria A. de Souza Silva<sup>2</sup>, Joseph P. Huston<sup>2</sup>, Hubertus Hautzel<sup>1</sup>, Claudia Mattern<sup>3,4</sup>, Christina Antke<sup>1</sup> and Hans-Wilhelm Müller<sup>1</sup>

<sup>1</sup> Clinic of Nuclear Medicine, University Hospital Düsseldorf, Düsseldorf, Germany, <sup>2</sup> Center for Behavioural Neuroscience, Institute of Experimental Psychology, Heinrich-Heine University, Düsseldorf, Germany, <sup>3</sup> M et P Pharma AG, Emmetten, Switzerland, <sup>4</sup> Oceanographic Center, Nova Southeastern University, Fort Lauderdale, FL, USA

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## A corrigendum on

### Relationship Between L-DOPA-Induced Reduction in Motor and Exploratory Activity and Striatal Dopamine D<sub>2</sub> Receptor Binding in the Rat

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Line 13–19 on p. 5, right column, should read as follows:

“D<sub>2</sub> receptor binding relative to baseline amounted to 21 ± 35% after 5 mg/kg L-DOPA/benserazide and to 19 ± 15% after 10 mg/kg L-DOPA/benserazide. Multiplication of percentual decreases by K<sub>exo</sub>/K<sub>endo</sub> yielded mean increases of synaptic DA by 213 ± 360% after 5 mg/kg L-DOPA/benserazide and by 199 ± 160% after 10 mg/kg L-DOPA/benserazide.”

Likewise, l. 9–14 on p. 13, right column, should read as follows:

“Changes of synaptic DA concentrations were estimated by multiplying the percentual alteration of exogenous ligand binding with the ratio of affinities (K<sub>exo</sub>/K<sub>endo</sub>), resulting in mean increases of DA by 213 ± 360% after 5 mg/kg and to 199 ± 160% after 10 mg/kg L-DOPA/benserazide.”

This error does not change the scientific conclusions of the article in any way.

## AUTHOR CONTRIBUTIONS

Writing of the manuscript: SN. Editing of the manuscript: MB, MASS, JPH, HH, CM, CA, and HWM.

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**Conflict of Interest Statement:** The author declares that the research was conducted in the absence of any commercial or financial relationships that could be construed as a potential conflict of interest.

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### Edited and reviewed by:

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Guangdong Ocean University, China,  
and St. Petersburg State University,  
Russia

### \*Correspondence:

Susanne Nikolaus  
susanne.nikolaus@uni-duesseldorf.de

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