frontiers | Frontiers in Neuroscience

TYPE Correction
PUBLISHED 11 June 2025
DOI 10.3389/fnins.2025.1637628

OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Ryan N. Dilger
✉ rdilger2@illinois.edu

RECEIVED 29 May 2025
ACCEPTED 30 May 2025
PUBLISHED 11 June 2025

CITATION
Sutkus LT, Sommer KM, Li Z, Sutton BP, Donovan SM and Dilger RN (2025) Correction: Experimentally induced colitis impacts myelin development and home-cage behavior in young pigs regardless of supplementation with oral gamma-cyclodextrin-encapsulated tributyrin. *Front. Neurosci.* 19:1637628. doi: 10.3389/fnins.2025.1637628

Correction: Experimentally induced colitis impacts myelin development and home-cage behavior in young pigs regardless of supplementation with oral gamma-cyclodextrin-encapsulated tributyrin

Loretta T. Sutkus[1], Kaitlyn M. Sommer[2], Zimu Li[1], Bradley P. Sutton[1,3,4], Sharon M. Donovan[5,6] and Ryan N. Dilger[1,2,6]*

[1]Neuroscience Program, University of Illinois, Urbana, IL, United States, [2]Department of Animal Sciences, Division of Nutritional Sciences, University of Illinois, Urbana, IL, United States, [3]Department of Bioengineering, University of Illinois, Urbana, IL, United States, [4]Beckman Institute for Advanced Science and Technology, University of Illinois, Urbana, IL, United States, [5]Department of Food Science and Human Nutrition, University of Illinois, Urbana, IL, United States, [6]Division of Nutritional Sciences, University of Illinois, Urbana, IL, United States

KEYWORDS

brain development, colitis, dextran sodium sulfate, gamma-cyclodextrin encapsulated tributyrin, magnetic resonance imaging

A Correction on
Experimentally induced colitis impacts myelin development and home-cage behavior in young pigs regardless of supplementation with oral gamma-cyclodextrin-encapsulated tributyrin

by Sutkus, L. T., Sommer, K. M., Li, Z., Sutton, B. P., Donovan, S. M., and Dilger, R. N. (2025). *Front. Neurosci*. 19:1484497. doi: 10.3389/fnins.2025.1484497

In the published article, an author name was incorrectly written as Sharon D. Donovan. The correct spelling is Sharon M. Donovan.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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.