



### **OPEN ACCESS**

EDITED AND REVIEWED BY Andreea Calin, Carol Davila University of Medicine and Pharmacy, Romania

\*CORRESPONDENCE Yang Zhang

☑ drzhy001@163.com

RECEIVED 11 February 2025 ACCEPTED 13 February 2025 PUBLISHED 21 February 2025

Ren R, Li W, Zhao Q, Qi C, Zhang X, Peng M, Su D, Han P and Zhang Y (2025) Corrigendum: Correlation between CT-derived fractional flow reserve and myocardial strain in ischemic heart disease patients with single coronary artery stenosis assessed based on CCTA. Front. Cardiovasc. Med. 12:1574571. doi: 10.3389/fcvm.2025.1574571

## COPYRIGHT

© 2025 Ren, Li, Zhao, Qi, Zhang, Peng, Su, Han and Zhang. 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.

# Corrigendum: Correlation between CT-derived fractional flow reserve and myocardial strain in ischemic heart disease patients with single coronary artery stenosis assessed based on CCTA

Ruichen Ren, Wenting Li, Qingyuan Zhao, Chengcheng Qi, Xiaoxue Zhang, Mingyu Peng, Duwang Su, Pei Han and Yang Zhang\*

Department of Radiology, Qilu Hospital of Shandong University, Jinan, China

### KEYWORDS

coronary computed tomography angiography, coronary artery disease, ischemic heart disease, fractional flow reserve, strain

# A Corrigendum on

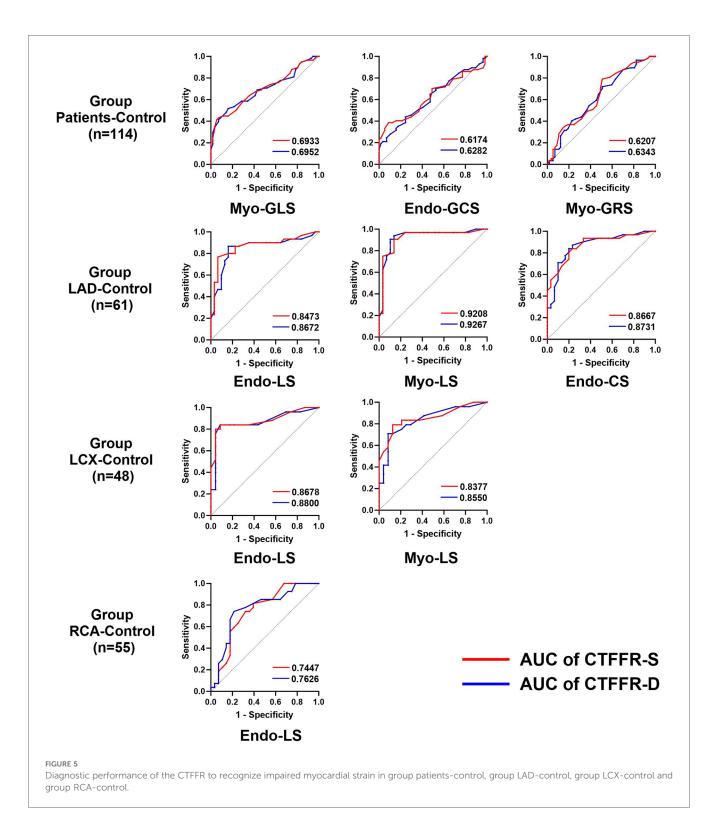
Correlation between CT-derived fractional flow reserve and myocardial strain in ischemic heart disease patients with single coronary artery stenosis assessed based on CCTA

By Ren R, Li W, Zhao Q, Qi C, Zhang X, Peng M, Su D, Han P and Zhang Y (2025). Front Cardiovasc Med. 12:1525807. doi: 10.3389/fcvm.2025.1525807

In the published article, there was an error in Figure 5 as published. The labeling of the sample size in the "Group Patients-Control" section should be (n = 114), instead of (n = 139).

The corrected Figure 5 and its caption "Diagnostic performance of the CTFFR to recognize impaired myocardial strain in group Patients-control, group LAD-control, group LCX-control and group RCA-control" appear below.

Ren et al. 10.3389/fcvm.2025.1574571



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.