

OPEN ACCESS

APPROVED BY

Frontiers Editorial Office, Frontiers Media SA, Switzerland

*CORRESPONDENCE
Ming Gao,

mcdanielpswy12@gmail.com

RECEIVED 11 September 2024 ACCEPTED 23 September 2024 PUBLISHED 03 October 2024

CITATION

Zhang R, Gao M and Fan M (2024) Corrigendum: A CFD numerical simulation of particle deposition characteristics in automobile tailpipe: power abatement pathways. Front. Energy Res. 12:1494677. doi: 10.3389/fenrq.2024.1494677

COPYRIGHT

© 2024 Zhang, Gao and Fan. This is an openaccess 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: A CFD numerical simulation of particle deposition characteristics in automobile tailpipe: power abatement pathways

Rui Zhang¹, Ming Gao^{1*} and Mao Fan²

¹State Grid Xinjiang Economic Research Institute, Ltd., Urumqi, China, ²State Grid Xinjiang Power Co., Ltd., Urumqi, China

KEYWORDS

gas-solid two-phase flow, numerical simulation, elbow pipe, turbulent flow, particle deposition

A Corrigendum on

A CFD numerical simulation of particle deposition characteristics in automobile tailpipe: power abatement pathways

by Zhang R, Gao M, Fan M, Han Z and Lu H (2024). Front. Energy Res. 12:1400763. doi: 10.3389/ fenrg.2024.1400763

In the published article, there was an error in **Affiliations** [1,2,3,4]. Instead of "1 State Grid Xinjiang Economic Research Institute, Ltd, Urumqi, China, 2 State Grid Xinjiang Power Co., Ltd, Urumqi, China, 3 Laboratory of Energy Carbon Neutrality, School of Electrical Engineering, Xinjiang University, Urumqi, China, 4 Center of New Energy Research, School of Intelligence Science and Technology (School of Future Technology), Xinjiang University, Urumqi, China," it should be "1 State Grid Xinjiang Economic Research Institute, Ltd, Urumqi, China, 2 State Grid Xinjiang Power Co., Ltd, Urumqi."

In the published article, there was an error in the **Author** list, and authors Zunshi Han and Hao Lu was erroneously included. The corrected author list appears below.

"Rui Zhang1, Ming Gao1,*, Mao Fan2"

In the published article, there was an error in the **Funding statement**. "The author(s) declare that financial support was received for the research, authorship, and/or publication of this article. The funding is provided by the State Grid Company Limited Electric Power Research Institute Science and Technology Project (SGXJJJOOKJJS2310038)." The correct Funding statement appears below.

Funding

The author(s) declare that financial support was received for the research, authorship, and/or publication of this article. The funding is provided by the State Grid Xinjiang Economic Research Institute Science and Technology Project (SGXJJJ00KJJS2310038).

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.

Zhang et al. 10.3389/fenrg.2024.1494677

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.