



# Retraction Note: Design of Online Monitoring System for Distribution Transformer Based on Cloud Side End Collaboration of Internet of Things

Guoqiang Zu<sup>1,2</sup> · Wei Si<sup>3</sup> · Ying Yao<sup>4</sup> · Huifang Liu<sup>3</sup> · Haishen Liang<sup>5</sup> · Dalong Ji<sup>4</sup>

Published online: 7 November 2022

© The Author(s), under exclusive licence to Springer Science+Business Media, LLC, part of Springer Nature 2022

**Retraction Note to:**  
**International Journal of Wireless Information Networks**  
**(2021) 28:276–286**  
<https://doi.org/10.1007/s10776-021-00521-y>

The Editor-in-Chief and the publisher have retracted this article. The article was submitted to be part of a guest-edited issue. An investigation by the publisher found a number of articles, including this one, with a number of concerns, including but not limited to compromised editorial handling and peer review process, inappropriate or irrelevant references or not being in scope of the journal or guest-edited issue. Based on the investigation's findings the

Editor-in-Chief therefore no longer has confidence in the results and conclusions of this article.

Corresponding author Guoqiang Zu has stated on behalf of all authors that they agree with this retraction.

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

---

The original article can be found online at <https://doi.org/10.1007/s10776-021-00521-y>.

---

✉ Guoqiang Zu  
zuguoqiang\_tju@163.com

<sup>1</sup> State Grid Tianjin Electric Power Research Institute, Tianjin, China

<sup>2</sup> Tianjin University, Tianjin, China

<sup>3</sup> State Grid Tianjin Electric Power Company Binhai Power Supply Branch, Tianjin, China

<sup>4</sup> Electric Power Research Institute of State Grid Tianjin Electric Power Company, Tianjin, China

<sup>5</sup> State Grid Tianjin Baodi Power Supply Company, Tianjin, China