**ORIGINAL RESEARCH** 



## **RETRACTED ARTICLE:** Recommender system for home automation using IoT and artificial intelligence

L. Mary Gladence<sup>1</sup> · V. Maria Anu<sup>1</sup> · R. Rathna<sup>2</sup> · E. Brumancia<sup>1</sup>

Received: 24 December 2019 / Accepted: 6 April 2020 / Published online: 19 April 2020 © Springer-Verlag GmbH Germany, part of Springer Nature 2020

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.

Author V. Maria Anu disagrees with this retraction. The other authors have not responded to correspondence regarding this retraction.

The online version of this article contains the full text of the retracted article as Supplementary Information.

**Supplementary Information** The online version contains supplementary material available at https://doi.org/10.1007/s12652-020-01968-2.

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

Springer Nature or its licensor (e.g. a society or other partner) holds exclusive rights to this article under a publishing agreement with the author(s) or other rightsholder(s); author self-archiving of the accepted manuscript version of this article is solely governed by the terms of such publishing agreement and applicable law.

L. Mary Gladence marygladence.it@sathyabama.ac.in

V. Maria Anu mariaanu.it@sathyabama.ac.in

R. Rathna rathna0809@gmail.com

E. Brumancia brumancia.it@sathyabama.ac.in

- <sup>1</sup> School of Computing, Sathyabama Institute of Science and Technology, Chennai, India
- <sup>2</sup> Department of CSE, School of Engineering, Vels Institute of Science, Technology and Advanced Studies, Chennai, India