SPECIAL ISSUE



RETRACTED ARTICLE: Speech big data cluster modeling based on joint neural network and Spark-SVM with evolutionary intelligence

Haowen Chen¹

Received: 17 March 2020 / Revised: 1 June 2020 / Accepted: 27 July 2020 / Published online: 26 August 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. Haowen Chen has not responded to correspondence from the Publisher about 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 The online version of this article contains the full text of the retracted article as Supplementary Information.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/s12065-020-00462-0.

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.

Haowen Chen chaozhr7863@163.com

¹ School of Journalism and Communication, Hunan Mass Media Vocational Technical College, Changsha, Hunan Province, China