RETRACTION NOTE



Retraction Note: Hybrid intelligent model for classifying chest X-ray images of COVID-19 patients using genetic algorithm and neutrosophic logic

Sameh H. Basha^{1,2} • Ahmed M. Anter^{3,4} • Aboul Ella Hassanien^{2,5} • Areeg Abdalla¹

Published online: 22 May 2023

© The Author(s), under exclusive licence to Springer-Verlag GmbH Germany, part of Springer Nature 2023

Retraction Note to: Soft Computing (2023) 27:3427–3442

https://doi.org/10.1007/s00500-021-06103-7

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.

The authors disagree 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/s00500-021-06103-7.

Sameh H. Basha Samehbasha@Sci.cu.edu.eg

Ahmed M. Anter

Ahmed_Anter@fcis.bsu.edu.eg; Anter@szu.edu.cn

Aboul Ella Hassanien Aboitcairo@gmail.com

Areeg Abdalla Areeg@Sci.cu.edu.eg

- ¹ Faculty of Science, Cairo University, Giza 12613, Egypt
- Scientific Research Group in Egypt (SRGE), Giza 12613, Egypt
- Faculty of Computers and Artificial Intelligence, Beni-Suef University, Benisuef 62511, Egypt
- School of Biomedical Engineering, Health Science Center, Shenzhen University, Shenzhen 518060, China
- Faculty of Computers and AI, Cairo University, Giza 12613, Egypt

