



Retraction Note: Prediction of cirrhosis disease from radiologist liver medical image using hybrid coupled dictionary pairs on longitudinal domain approach

J. Kirubakaran¹ · G. K. D. Prasanna Venkatesan² · S. Baskar³ · M. Kumaresan⁴ · S. Annamalai⁴

Published online: 20 May 2023

© Springer Science+Business Media, LLC, part of Springer Nature 2023

Retraction Note: Multimedia Tools and Applications (2019) 79:9901-9919
<https://doi.org/10.1007/s11042-019-7259-3>

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 S. Baskar disagrees with this retraction. The other authors have not responded to correspondence regarding 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/s11042-019-7259-3>.

✉ J. Kirubakaran
kirubakaranj.rnd@gmail.com

¹ Department of ECE, Muthayammal Engineering College (Autonomous), Namakkal, Tamil Nadu, India

² Karpagam Academy of Higher Education, Coimbatore, Tamil Nadu 641021, India

³ Department of Electronics and Communication, Karpagam Academy of Higher Education, Coimbatore, India

⁴ School of Computing Science and Engineering, Galgotias University, G.B.Nagar, Greater Noida, Uttar Pradesh, India