



RETRACTED ARTICLE: Residual attention network for deep face recognition using micro-expression image analysis

Gnanaprakasam Chinnappa¹ · Manoj Kumar Rajagopal¹

Received: 27 September 2020 / Accepted: 1 March 2021 / Published online: 12 March 2021
© The Author(s), under exclusive licence to Springer-Verlag GmbH Germany, part of Springer Nature 2021

The Editor-in-Chief and the publisher have retracted this article. This article was submitted to be part of a guest-edited issue. An investigation concluded that the editorial process of this guest-edited issue was compromised by a third party and that the peer review process has been manipulated. 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 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The online version of this article contains the full text of the retracted article as Supplementary Information.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/s12652-021-03003-4>.

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.

✉ Gnanaprakasam Chinnappa
gnana.prakasamc2014@vit.ac.in

Manoj Kumar Rajagopal
manojkumar.r@vit.ac.in

¹ School of Electronics Engineering, Vellore Institute of Technology, Chennai, Tamil Nadu, India