



# Correction to: Deep Learning Method of Facial Expression Recognition Based on Gabor Filter Bank Combined with PCNN

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In this article the sentence ‘The JAFFE database in Japan contains seven emojis from 10 women in Japan. CK+database is an extension of CK database.’ should have read ‘The JAFFE dataset contains seven facial expressions posed by 10 Japanese women [33–34]. CK+database is an extension of CK database [35–36]’.

The following references should have appeared in the reference list:

33. Lyons, M.J., Kamachi, M., Gyoba, J. (2020). Coding Facial Expressions with Gabor Wavelets (IVC Special Issue). arXiv:2009.05938, 1–13.
34. Lyons, M.J. (2021). “Excavating AI” Re-excavated: Debunking a Fallacious Account of the JAFFE Dataset. arXiv: 2107.13998, 1–20.
35. Phillips, P. (2002). Human identification technical challenges. In *Proceedings of IEEE International Conference on Image Processing (ICIP)*, 22–25.
36. Lucey, P., Cohn, J. F., Kanade, T., Saragih, J., Ambadar, Z., & Matthews, I. (2010). The Extended Cohn-Kanade Dataset (CK+): A complete dataset for action unit and emotion-specified expression. In *Proceedings of the Third International Workshop on CVPR for Human Communicative Behavior Analysis (CVPR4HB 2010)*, San Francisco, USA, 94–101.

The Data Availability text ‘Some or all data, models, or code generated or used during the study are available from the corresponding author by request.’ should have read ‘Some

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models, or code generated or used during the study are available from the corresponding author by request. The datasets generated and/or analysed during the current study are available in <https://zenodo.org/record/3451524/accessrequest> and <http://www.jeffcohn.net/Resources/> with corresponding permission.'.

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