CORRECTION



Correction: YOLO-V5 based deep learning approach for tooth detection and segmentation on pediatric panoramic radiographs in mixed dentition



Busra Beser¹, Tugba Reis², Merve Nur Berber¹, Edanur Topaloglu³, Esra Gungor⁴, Münevver Coruh Kılıc⁵, Sacide Duman⁴, Özer Çelik⁶, Alican Kuran^{7*} and Ibrahim Sevki Bayrakdar⁸

Correction to: Beser et al. BMC Medical Imaging (2024) 24:172

https://doi.org/10.1186/s12880-024-01338-w

The original article contained incomplete reference. Reference [24] reads:

Sadr S, Rokhshad R, Daghighi Y et al. Deep learning for tooth identification and numbering on dental radiography: A systematic review.

It should have read:

Sadr S, Rokhshad R, Daghighi Y, Golkar M, Tolooie Kheybari F, Gorjinejad F, et al. Deep learning for tooth

The online version of the original article can be found at https://doi. org/10.1186/s12880-024-01338-w.

*Correspondence:

Alican Kuran

alican.kuran@outlook.com

¹Department of Orthodontics, Faculty of Dentistry, Recep Tayyip Erdogan University, Rize, Turkey

²Pedodontics, Private Practice, Trabzon, Turkey

³Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, Inonu University, Malatya, Turkey

⁴Department of Pedodontics, Faculty of Dentistry, Inonu University, Malatya, Turkey

⁵Department of Pedodontics, Faculty of Dentistry, Beykent University, Istanbul, Turkey

⁶Department of Mathematics-Computer, Faculty of Science, Eskisehir Osmangazi University, Eskisehir, Turkey

⁷Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, Kocaeli University, İzmit, Kocaeli 41190, Turkey

⁸Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, Eskisehir Osmangazi University, Eskisehir, Turkey



© The Author(s) 2024. **Open Access** This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons licence, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons licence and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this licence, visit http://creativecommons.org/licenses/by/4.0/. The Creative Commons Public Domain Dedication waiver (http://creativecommons.org/publicdomain/zero/1.0/) applies to the data made available in this article, unless otherwise stated in a credit line to the data.

identification and numbering on dental radiography: a systematic review and meta-analysis. Dentomaxillofac Radiol [Internet]. 2024;53(1):5–21. Available from: https://doi.org/10.1093/dmfr/twad001.

The Original Article has been corrected. Published online: 28 August 2024

Publisher's note

Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.