



DOI: 10.32604/csse.2023.047533

CORRECTION



Correction: Prediction of Alzheimer's Using Random Forest with Radiomic Features

Anuj Singh*, Raman Kumar and Arvind Kumar Tiwari

KNIT Sultanpur, Sultanpur, 228118, India

*Corresponding Author: Anuj Singh. Email: anuj.2295@knit.ac.in

Published: 26 January 2024

In the article "Prediction of Alzheimer's Using Random Forest with Radiomic Features" by Anuj Singh, Raman Kumar and Arvind Kumar Tiwari (*Computer Systems Science and Engineering*, 2023, Vol. 45, No. 1, pp. 513-530. doi: 10.32604/csse.2023.029608), the References [41–46] was wrongly cited.

The authors sincerely apologize for any inconvenience caused by the inappropriate inclusion of References [41–46] and related content in the original text. The authors have corrected this mistake by removing References [41–46] and any related content referencing it in the main text.

Please find below the corrected information:

- 1. Deleted References [41–46]:
 - [41] X. R. Zhang, X. Sun, W. Sun, T. Xu and P. P. Wang, "Deformation expression of soft tissue based on BP neural network," *Intelligent Automation & Soft Computing*, vol. 32, no. 2, pp. 1041–1053, 2022.
 - [42] X. R. Zhang, J. Zhou, W. Sun and S. K. Jha, "A lightweight CNN based on transfer learning for COVID-19 diagnosis," *Computers, Materials & Continua*, vol. 72, no. 1, pp. 1123–1137, 2022.
 - [43] S. Manu, T. R. Aparna, P. R. Anurenjan and K. G. Sreeni, Deep learning-based prediction of Alzheimer's disease from magnetic resonance images. In: *Intelligent Vision in Healthcare*, pages 145–151, 2022.
 - [44] K. D. Jyoti, V. P. Singh and V. Kumar, "Two-way threshold-based intelligent water drops feature selection algorithm for accurate detection of breast cancer," *Soft Computing*, vol. 26, no. 5, pp. 2277–2305, 2022.
 - [45] T. Ashima, V. P. Singh and M. M. Gore, "Improved detection of coronary artery disease using DT-RFE based feature selection and ensemble learning," in *Proc. Int. Conf. on Advanced Network Technologies and Intelligent Computing*, Varanasi, India, Springer, pp. 425–440, 2021.
 - [46] V. Aman and V. P. Singh, "HSADML: Hyper-sphere angular deep metric based learning for brain tumor classification," arXiv preprint arXiv, pp. 2201.12269, 2022.
- 2. Deleted content referencing References [41–46] in the main text:
 - "Other deep learning based techniques to predict Alzheimer's [41–46]."

The authors state that the scientific conclusions are unaffected. This correction was approved by the *Computer Systems Science and Engineering* Editorial Office. The original publication has also been updated.

