

CORRECTION

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Correction: Diagnosis of cardiac abnormalities based on phonocardiogram using a novel fuzzy matching feature extraction method

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Correction: Yang et al. *BMC Medical Informatics and Decision Making* (2022) 22:230
<https://doi.org/10.1186/s12911-022-01976-6>

The original article [1] has been updated.

Published online: 08 December 2023

After the publication of the original article [1], the authors reported an error in Eq. 1, which reads:

$$(x_1; x_2; \dots; x_n) = \begin{pmatrix} x_{11} & x_{12} & \dots & x_{1n} \\ x_{21} & x_{22} & \dots & x_{2n} \\ \vdots & \vdots & & \vdots \\ x_{n1} & x_{n2} & \dots & x_{n3} \end{pmatrix}$$

x_{n3} in the equation is incorrect as it should have been x_{nn} . Equation 1 should have been written as follows:

$$(x_1; x_2; \dots; x_n) = \begin{pmatrix} x_{11} & x_{12} & \dots & x_{1n} \\ x_{21} & x_{22} & \dots & x_{2n} \\ \vdots & \vdots & & \vdots \\ x_{n1} & x_{n2} & \dots & x_{nn} \end{pmatrix}$$

References

1. Yang W, Xu J, Xiang J, et al. Diagnosis of cardiac abnormalities based on phonocardiogram using a novel fuzzy matching feature extraction method. *BMC Med Inform Decis Mak.* 2022;22:230. <https://doi.org/10.1186/s12911-022-01976-6>.

Publisher's Note

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The online version of the original article can be found at <https://doi.org/10.1186/s12911-022-01976-6>.

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