

Retraction

RETRACTED: Aljohani et al. A Novel Deep Learning CNN for Heart Valve Disease Classification Using Valve Sound Detection. *Electronics* 2023, 12, 846Randa I. Aljohani ¹, Hanan A. Hosni Mahmoud ^{1,*} , Alaaeldin Hafez ² and Magdy Bayoumi ³¹ Department of Computer Sciences, College of Computer and Information Sciences, Princess Nourah bint Abdulrahman University, Riyadh 11671, Saudi Arabia; rialjohani@pnu.edu.sa² Department of Information Systems, College of Computer and Information Sciences, King Saud University, Riyadh 11451, Saudi Arabia; ahafez@ksu.edu.sa³ Department of Computer Engineering, College of Computer Science, University of Louisiana at Lafayette, Lafayette, LA 70504, USA; magdy2022oct30@gmail.com

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The *Electronics* Editorial Office retracts the article, “A Novel Deep Learning CNN for Heart Valve Disease Classification Using Valve Sound Detection” [1], cited above.

Following publication, concerns were raised to the Editorial Office regarding a potential overlap between this article [1] and another previously published paper.

Adhering to our complaint's procedure, an investigation was made by the Editorial Office and Editorial Board, which confirmed a significant overlap, which includes the methodology and images (Figures 1, 4–7 and 9–11) between this article [1] and a previously published article [2] with a different authorship group and without appropriate citation. As a result, the Editorial Office and the Editorial Board have decided to retract this article as per MDPI's retraction policy (https://www.mdpi.com/ethics#_bookmark30, accessed on 20 January 2024).

This retraction was approved by the Editor-in-Chief of *Electronics*.

The authors disagree with this retraction. The authors did not provide a comment on this decision.



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References

1. Aljohani, R.I.; Hosni Mahmoud, H.A.; Hafez, A.; Bayoumi, M. RETRACTED: A Novel Deep Learning CNN for Heart Valve Disease Classification Using Valve Sound Detection. *Electronics* **2023**, *12*, 846. [[CrossRef](#)]
2. Flores-Alonso, S.I.; Tovar-Corona, B.; Luna-García, R. Deep learning algorithm for heart valve diseases assisted diagnosis. *Appl. Sci.* **2022**, *12*, 3780. [[CrossRef](#)]

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