



Expression of Concern

Expression of Concern: Heartbeat Sound Classification Using Mel-Spectrogram and CNN Optimized by Frilled Lizard Algorithm for Cardiovascular Disease Detection

EXPRESSION OF CONCERN FOR: Heartbeat Sound Classification Using Mel-Spectrogram and CNN Optimized by Frilled Lizard Algorithm for Cardiovascular Disease Detection (A. T. . Alhasani, Z. H. . Albakaa, S. A. . Alabidi, O. Q. A. Z. . Gburi, A. . Kadi, & I. . Potoroko , Trans.). (2025). Mesopotamian Journal of Artificial Intelligence in Healthcare, 2025, 96-104.

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<https://mesopotamian.press/journals/index.php/MJAIH/article/view/805>

Reason for Expression of Concern:

The Editors wish to alert readers to potential concerns regarding the reliability of the findings reported in **“Heartbeat Sound Classification Using Mel-Spectrogram and CNN Optimized by Frilled Lizard Algorithm for Cardiovascular Disease Detection”**. The journal has initiated an additional editorial assessment of the article’s methodology, data provenance, and reported outcomes to confirm their reliability and reproducibility.

This notice is issued to ensure transparency while the review is ongoing. The Expression of Concern does not constitute a final determination regarding the validity of the work. The journal will update readers once the assessment is completed and will take any necessary editorial action in accordance with the journal’s policies and COPE guidance.