



Expression of Concern

## Expression of Concern: Harnessing Digital Twins: Advancing Virtual Replicas for Optimized System Performance and Sustainable Innovation

**EXPRESSION OF CONCERN FOR: Harnessing Digital Twins: Advancing Virtual Replicas for Optimized System Performance and Sustainable Innovation (. M. . Nawaz Khan & I. . Ahmad , Trans.). (2025). Babylonian Journal of Mechanical Engineering, 2025, 18-33.**

<https://doi.org/10.58496/BJME/2025/002>

<https://mesopotamian.press/journals/index.php/BJME/article/view/823>

### Reason for Expression of Concern:

The Editors wish to alert readers to potential concerns regarding the reliability of the findings reported in “**Harnessing Digital Twins: Advancing Virtual Replicas for Optimized System Performance and Sustainable Innovation**”. 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.