

ERRATUM

Erratum to: Prognostics of Induction Motor Shaft Based on Feature Importance and Least Square Support Vector Machine Regression

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ABSTRACT – This is an erratum to International Journal of Automotive and Mechanical Engineering 2021; 18(1): 8464–8477. Please refer to the related article: <https://doi.org/10.15282/ijame.18.1.2021.06.0641>

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After publication of the original article [1], we have noticed an error in the reference citation for Eq. (3) and (4). The correct reference is [35].

Those criteria are formulated in [35] as follows:

$$\text{Monotonicity} = \left| \frac{\text{Num. of } d/dx > 0}{n-1} - \frac{\text{Num. of } d/dx < 0}{n-1} \right| \quad (3)$$

$$R = \frac{n(\sum xy) - (\sum x)(\sum y)}{\sqrt{[n\sum x^2 - (\sum x)^2][n\sum y^2 - (\sum y)^2]}} \quad (4)$$

REFERENCES

- [1] Susilo DD, Widodo A, Prahasto T, Nizam M. Prognostics of induction motor shaft based on feature importance and least square support vector machine regression. International Journal of Automotive and Mechanical Engineering 2021;18(1):8464-8477. <https://doi.org/10.15282/ijame.18.1.2021.06.0641>
- [35] Javed K, Gouriveau R, Zerhouni N, Nectoux P. A Feature Extraction Procedure Based on Trigonometric Functions and Cumulative Descriptors to Enhance Prognostics Modeling. In IEEE International Conference on Prognostics and Health Management, PHM'2013, Gaithersburg, USA, pp. 1-7; 2013.