

CORRECTION

Correction: Nonlinear Dynamics Forecasting of Obstructive Sleep Apnea Onsets

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There is an error in affiliation 2 for author Satish T. S. Bukkapatnam. Affiliation 2 should be: Department of Industrial and Systems Engineering, Texas A&M University, College Station, Texas, United States of America.

A sentence and a reference are missing from the second paragraph of the Introduction. The third sentence of the second paragraph in the Introduction section should read: Specifically these signals exhibit dynamic intermittencies and other transient behaviors (Cheng, Changqing, et al., 2015).

The reference is: Cheng, Changqing, et al. "Time series forecasting for nonlinear and non-stationary processes: a review and comparative study." *IIE Transactions* 47.10 (2015): 1053–1071.

There are errors in the second sentence of the Discussion. The correct sentence is: Nonlinear dynamics of HRV signals originate from the variations in ion channels [21] and the neural impulses [22] controlled by the sympathetic division (SYD) and the parasympathetic division (PYD) during OSA episodes.

Reference

1. Le TQ, Bukkapatnam STS (2016) Nonlinear Dynamics Forecasting of Obstructive Sleep Apnea Onsets. *PLoS ONE* 11(11): e0164406. <https://doi.org/10.1371/journal.pone.0164406> PMID: 27835632



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