

Erratum to: Exploitation of a tristable nonlinear oscillator for improving broadband vibration energy harvesting

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Position	Source of error	Correction
Equation (1)	Second “-”	Should be “+”
Equation (2)	“-” after $\dot{v}(t)$	Should be “+”
Equation (3)	“-” after $\dot{v}(t)$	Should be “+”

$$\begin{cases} T = c^E S - e_t E \\ D = eS - \varepsilon^S E \end{cases} \rightarrow \begin{cases} T = c^E S - e_t E \\ D = eS + \varepsilon^S E \end{cases} \quad (1)$$

$$\begin{cases} M\ddot{x}(t) + C\dot{x}(t) + Kx(t) - \theta v(t) = F \\ \dot{v}(t) - C_p^{-1}\theta\dot{x}(t) + C_p^{-1}R^{-1}v(t) = 0 \end{cases} \rightarrow \begin{cases} M\ddot{x}(t) + C\dot{x}(t) + Kx(t) - \theta v(t) = F \\ \dot{v}(t) + C_p^{-1}\theta\dot{x}(t) + C_p^{-1}R^{-1}v(t) = 0 \end{cases} \quad (2)$$

$$\begin{cases} M\ddot{x}(t) + C\dot{x}(t) + f_r - \theta v(t) = F \\ \dot{v}(t) - C_p^{-1}\theta\dot{x}(t) + C_p^{-1}R^{-1}v(t) = 0 \end{cases} \rightarrow \begin{cases} M\ddot{x}(t) + C\dot{x}(t) + f_r - \theta v(t) = F \\ \dot{v}(t) + C_p^{-1}\theta\dot{x}(t) + C_p^{-1}R^{-1}v(t) = 0 \end{cases} \quad (3)$$

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