

Erratum to: Elastic dynamic analysis of synchronous belt drive system using absolute nodal coordinate formulation

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The nodal coordinates vector $\mathbf{e}^j \mathbf{e}^{jT}$ was missing in Eq. (18) in the original publication. Equation (18) is shown correctly below:

$$\mathbf{C}^j = \frac{1}{2} A \int \left(2E\gamma_s + \frac{8G\gamma_d}{3} \right) (\mathbf{S}^T \mathbf{S}' \mathbf{e}^j \mathbf{e}^{jT} \mathbf{S}^T \mathbf{S}') dx \quad (18)$$

The online version of the original article can be found under doi:[10.1007/s11071-015-2076-3](https://doi.org/10.1007/s11071-015-2076-3).

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