

ERRATUM

There is a misprint (author's fault) in the first equation of (2.9) on page 181 in the paper entitled "Unsteady Problem of Crack Propagation in the Beam Approximation" by L. A. Tkacheva published in the *Journal of Applied Mechanics and Technical Physics*, Vol. 49, No. 5, 2008.

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$$\begin{aligned} \frac{l''}{l} \sum_{k,m=1}^N F_{mk} A_k A_m = \frac{P}{\rho h} \sum_{k=1}^N A_k \left(\bar{U}_k + \sum_{m=1}^N \frac{\bar{C}_{mk} \bar{U}_m}{\bar{B}_m} \right) + 3 \frac{EI}{2\rho h l^4} \sum_{m=1}^N A_m^2 (\lambda_m l)^4 \bar{B}_m \\ - \frac{4\gamma\theta(l')}{\rho h} - 2 \frac{l'}{l} \sum_{k,m=1}^N F_{mk} A_k A'_m + \frac{l'^2}{l^2} \sum_{k,m=1}^N H_{mk} A_k A_m, \end{aligned} \quad (2.9)$$

Should be:

$$\begin{aligned} \frac{l''}{l} \sum_{k,m=1}^N F_{mk} A_k A_m = \frac{P}{\rho h} \sum_{k=1}^N A_k \left(\bar{U}_k + \sum_{m=1}^N \frac{\bar{C}_{mk} \bar{U}_m}{\bar{B}_m} \right) + 3 \frac{EI}{2\rho h l^4} \sum_{m=1}^N A_m^2 (\lambda_m l)^4 \bar{B}_m \\ - \frac{EI}{\rho h} \sum_{k,m=1}^N \bar{C}_{mk} \lambda_m^4 A_k A_m - \frac{4\gamma\theta(l')}{\rho h} - 2 \frac{l'}{l} \sum_{k,m=1}^N F_{mk} A_k A'_m + \frac{l'^2}{l^2} \sum_{k,m=1}^N H_{mk} A_k A_m, \end{aligned} \quad (2.9)$$