



Correction to: Effects of mechanical property parameters on wrinkling behavior of thin-walled tubes in hydroforming process

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In the original version of this article, the formula found in Section 2.3 and Eq. 1 were presented incorrectly.

The correct formula in Section 2.3 is shown below:

$$\begin{aligned}\bar{\sigma} &= \left\{ \left[(\sigma_1 - \sigma_2)^2 + (\sigma_2 - \sigma_3)^2 + (\sigma_3 - \sigma_1)^2 \right] / 2 \right\}^{1/2} \\ &= \left\{ \left[(\sigma_x - \sigma_y)^2 + (\sigma_y - \sigma_z)^2 + (\sigma_z - \sigma_x)^2 + 6(\tau_{xy}^2 + \tau_{yz}^2 + \tau_{zx}^2) \right] / 2 \right\}^{1/2}\end{aligned}$$

The correct formula in Eq. 1 is shown below:

$$\sigma_s / \sigma_f = \frac{\sigma_s}{\sigma_s + \Delta\sigma} = \frac{1}{1 + \frac{\Delta\sigma}{\sigma_s}} \quad (1)$$

The original article has been corrected.

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