



Correction to: A two-layer elasto-visco-plastic rheological model for the material parameter identification of bone tissue

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The original article has been corrected.

In the original publication of the article, Eq. (29) was incorrectly published as given below:

$$\left. \begin{aligned} \sigma_{pr,i+1} &= \sigma_{pr,i+1}^{\text{trial}} - \Delta\gamma E_{pr} \text{sign}(\sigma_{pr,i+1}^{\text{trial}}), \\ \epsilon_{p,i+1} &= \epsilon_{p,i+1}^{\text{trial}} + \Delta\gamma \text{sign}(\sigma_{pr,i+1}^{\text{trial}}), \\ \alpha_{i+1} &= \alpha_{i+1}^{\text{trial}} + \Delta\gamma, \\ f_{i+1} &\equiv 0 \end{aligned} \right\} \text{if } f_{i+1}^{\text{trial}} > 0$$

However, Eq. (29) should be as given below:

$$\left. \begin{aligned} \sigma_{pr,i+1} &= \sigma_{pr,i+1}^{\text{trial}}, \\ \epsilon_{p,i+1} &= \epsilon_{p,i+1}^{\text{trial}}, \\ \alpha_{i+1} &= \alpha_{i+1}^{\text{trial}}, \\ f_{i+1} &= f_{i+1}^{\text{trial}} \end{aligned} \right\} \text{if } f_{i+1}^{\text{trial}} \leq 0$$

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