



Publisher Correction: CFD-based modelling of phase transformation in laser welded low-carbon steel

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Correction to: *Welding in the World*

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Due to a mistake during production, the publication of this article unfortunately contained a mistake in Equations 6 and 7. Please see the correct equations below.

$$\gamma = \gamma_m^{\circ} - A(T - T_m) - RT\Gamma_S \ln \left[1 + k_1 c_i e^{-(\Delta H^{\circ}/RT)} \right] \quad (6)$$

$$\frac{\partial \gamma}{\partial T} = -A - R\Gamma_S \ln \left[1 + K c_i \right] - \frac{K c_i}{(1 + K c_i)} \frac{\Gamma_S \Delta H^{\circ}}{T} \quad (7)$$
$$K = k_1 e^{-(\Delta H^{\circ}/RT)}$$

The original article has been corrected.

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