

Errata sheet

for paper "CONTINUITY CONDITIONS AT WAVE FRONTS IN COUPLED THERMOPLASTICITY"

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Equation (25) should read:

$$\sigma = \rho C_T^2 u_r + 2\rho(C_T^2 - 2C_s^2) \frac{u}{r} - \rho(3C_T^2 - 4C_s^2)\alpha T$$

Equation (26) should read:

$$\bar{\sigma} = \rho(C_T^2 - 2C_s^2)u_r + 2\rho(C_T^2 - C_s^2) \frac{u}{r} - \rho(3C_T^2 - 4C_s^2)\alpha T$$

Equation (32) should read:

$$[kT_r + 3\alpha T_0 \rho V K_T^2 u_r + \rho c VT] = 0$$

Equation (35) should read:

$$\begin{aligned} K_T^2 \left(u_r^{YPL} + 2 \frac{u^{YPL}}{r} - 3\alpha T^{YPL} \right) \pm 2\nu K_T + V \dot{u}^{YPL} \\ = C_T^2 u_r^{YEL} + 2(C_T^2 - 2C_s^2) \frac{u^{YEL}}{r} - 3K_T^2 \alpha T^{YEL} + V \dot{u}^{YEL} \end{aligned}$$

Equation (40) should read:

$$\phi^P = 9\alpha T_0 K_T^2 / c$$

On page 128:

"... in the range [9]..." should read

"... in the range [8]..."

"... the ratio ϕ^P/Q^E obeys..." should read

"... the ratio ϕ^P/ϕ^E obeys..."