

Errata

Steady-state response of a micropolar generalized thermoelastic half-space to the moving mechanical/thermal loads

RAJNEESH KUMAR and SUNITA DESWAL

(Proc. Indian Acad. Sci. (Math. Sci.), Vol. 110, No. 4, pp. 449–465, November 2000)

1. On page 451, in eq. (13) following two expressions have been left out and should be included:

$$u'_x = \frac{\rho\omega^*c_2}{vT_0}u_x, \quad u'_z = \frac{\rho\omega^*c_2}{vT_0}u_z.$$

2. On page 454, a typographical error has been found out in eq. (48). The expression for Δ_0 should read as:

$$\Delta_0 = b_2'^2 \xi^2 \xi_1 \xi_2 \xi_3' (q_2 - q_1) - f_3' (f_1' \xi_2 q_2 - f_2' \xi_1 q_1).$$

All the analytical expressions and numerical results do not change due to these errors.