

ERRATA

Zhu Zhengyou and Cheng Changjun, General mathematical theory of large deflections of the thin plates with some holes. Vol.2, No.3, 1986

In their letter to the editor, the authors want to make the following corrections to their paper quoted above:

(1) Eq. (3.4)b in pp.284 should read:

$$\left. \begin{aligned} F &= \varphi_i(\xi, \eta) + a_i - a_{i+m}\xi + a_{i+2m}\eta \\ \frac{\partial F}{\partial n} &= \psi_i(\xi, \eta) - a_{i+m}l^* + a_{i+2m}m^* \end{aligned} \right\} \quad \text{on } \Gamma_i \quad (i = 1, \dots, m)$$

(2) Eq. (3.9)b in pp.285 should read:

$$\left. \begin{aligned} F^{(k+1)} &= a_i^{(k+1)} - a_{i+m}^{(k+1)}\xi + a_{i+2m}^{(k+1)}\eta + \varphi_i \\ \frac{\partial F^{(k+1)}}{\partial n} &= -a_{i+m}^{(k+1)}l^* + a_{i+2m}^{(k+1)}m^* + \psi_i \end{aligned} \right\} \quad \text{on } \Gamma_i \quad (i = 1, \dots, m)$$

(3) Eq. (4.4)b in pp.286 should read:

$$F = \lambda\varphi_1 + a_1 - a_2\xi + a_3\eta \quad \frac{\partial F}{\partial n} = \lambda\psi_1 - a_2l^* + a_3m^* \quad \text{on } \Gamma_1$$

(4) Eq. (4.8)b in pp.287 should read:

$$\hat{F} = \hat{a}_1 - \hat{a}_2\xi + \hat{a}_3\eta \quad \frac{\partial \hat{F}}{\partial n} = -\hat{a}_2l^* + \hat{a}_3m^* \quad \text{on } \Gamma_1$$

(5) Eq. (4.16)₂ in pp.288 should read:

$$F_1 = \bar{a}_1 - \bar{a}_2\xi + \bar{a}_3\eta \quad \frac{\partial F_1}{\partial n} = -\bar{a}_2l^* + \bar{a}_3m^* \quad \text{on } \Gamma_1$$