

Errata

For "A Simple Model of Seasonal Sea Ice Growth" by J. D. Miller, published in the September 1981 issue of the JOURNAL OF ENERGY RESOURCES TECHNOLOGY, pp. 212-218.

The following equations contained printing errors:

$$F_i = \frac{k_i k_s}{k_s H + k_i h} (T_o - T_{EQ}) \quad (10)$$

$$\begin{aligned} & (1 - \alpha)(1 - i) K \downarrow + \epsilon \sigma T_a^4 (1 - 0.261 \exp \\ & (-7.77 \times 10^4 (T_a - 273)^2)) - \epsilon \sigma T_{EQ}^4 + \rho_a c_p u C_H (T_a - T_{EQ}) \\ & + \rho_a L_v u C_E \left\{ \frac{0.622}{P} \left(f \exp \left(21.644 - \frac{5414.5}{T_a} \right) \right. \right. \\ & \left. \left. - \exp \left(21.644 - \frac{5414.5}{T_{EQ}} \right) \right) \right\} + \frac{k_i k_s}{k_s H + k_i h} (T_o - T_{EQ}) = 0 \end{aligned} \quad (13)$$

$$\Delta H = \frac{F_i \Delta t}{\rho_i L_{f_i}} \quad (15)$$

where ΔH = ice growth
 Δt = time period.

$$\Delta H = \frac{F_{A_i} \Delta t}{\rho_i L_{f_i}} \quad (19)$$