ERRATA

In the paper "Prediction of Light-Induced Transient Thermal Response of the Retina," Cohoon, David K. and James B. Stewart, *Bulletin of Mathematical Biology* 39, 1977, pp. 607-612, the following corrections should be made.

The co-author is John B. Stewart. Equation (1) should be

$$\rho c(\partial/\partial t)u - \text{div}(\kappa \text{grad}(u)) = S. \quad (1)$$

Equation (12) should be

$$\begin{aligned} u(x, y, z, t) = \sum_{i=1}^n (C_i \gamma_i / 2) \int_0^t \frac{t(\tau)}{(B_i \beta(t-\tau)^{-1} + 1)} \exp \left[-\frac{B_i(x^2 + y^2)}{B_i \beta(t-\tau)^{-1} + 1} \right] \\ \times [\text{derfc}(t, \tau, \gamma_i, z, i) P_L(i) \exp(-\gamma_i((z - z_{i-1}) - \gamma_i \beta(t-\tau)^{-1}/4)) \\ + \text{derfc}(t, \tau, -\gamma_i, z, i) P_R(i) \exp(-\gamma_i((z_i - z) - \gamma_i \beta(t-\tau)^{-1}/4))] d\tau, \end{aligned} \quad (12)$$

where as before (but with the function arguments made explicit) we have from equations (9), (10), and (11) of the paper the relations

$$\beta(t-\tau) = \rho c / (4\kappa(t-\tau)), \quad (9)$$

$$E(t, \tau, \gamma, z) = (\gamma \beta(t-\tau)^{-1} - 2z)/2, \quad (10)$$

and

$$\begin{aligned} \text{derfc}(t, \tau, \gamma, z, i) = \text{erfc}(\sqrt{\beta(t-\tau)} (z_{i-1} + E(t, \tau, \gamma, z))) \\ - \text{erfc}(\sqrt{\beta(t-\tau)} (z_i + E(t, \tau, \gamma, z))). \end{aligned} \quad (11)$$