ERRATA

In the paper "On the Theory of Blood-Tissue Exchanges: I. Fundamental Equations" by R. E. Smith and M. F. Morales, Volume 6, pp. 125-131, on page 129 the expression ω_j should read:

$$\frac{1}{V_0 + \sum_{i=1}^{i=n} \alpha_i h_i^2 V_i \left(\frac{S_i}{V_i} \right)^2 \Delta^{-2}_{ij}},$$

and not $\frac{1}{V_0 + \sum_{i=1}^{i=n} \alpha_i h_i V_i \left(\frac{S_i}{V_i} \right)^2 \Delta^{-2}_{ij}}.$

The right-hand member of equation (12) should be

$$\omega_j k_j V_s \left(\frac{S_s}{V_s} \right)^2 h_s^2 \Delta^{-2}_{sj} > 0, \text{ and not } \omega_j k_j V_s \left(\frac{S_s}{V_s} \right)^2 > 0.$$

The right-hand member of equation (14) should be

$$- \omega_j k_j h_s^2 \left(\frac{S_s}{V_s} \right)^2 \Delta^{-2}_{sj} \alpha_s, \text{ and not } - \omega_j k_j h_s^2 \left(\frac{S_s}{V_s} \right)^2 \Delta^{-2}_{sj}.$$