

ERRATA

Analytical Approximations of Sensitivities of Steady State Predictions to Errors in Parameter Estimation¹

Igor Gonda^{2,3}

Eqs. 10–12 should read

$$S(C_2) = \left| \left[1 + \frac{C_1(e^{\lambda_2\tau} - 1)}{C_2(e^{\lambda_1\tau} - 1)} \right]^{-1} \right| \quad (10)$$

$$S(\lambda_1) = \left| -\lambda_1\tau \left[(1 - e^{-\lambda_1\tau}) \left(1 + \frac{C_2(e^{\lambda_1\tau} - 1)}{C_1(e^{\lambda_2\tau} - 1)} \right) \right]^{-1} \right| \quad (11)$$

$$S(\lambda_2) = \left| -\lambda_2\tau \left[(1 - e^{-\lambda_2\tau}) \left(1 + \frac{C_1(e^{\lambda_2\tau} - 1)}{C_2(e^{\lambda_1\tau} - 1)} \right) \right]^{-1} \right| \quad (12)$$

Inequalities (24) should read

$$0 \leq S(C_i) \leq 1 \quad i = 1, 2 \quad (24)$$

The word “Then” before eq. (29) should be omitted.

The sentence before eq. 43 should read: “The limiting behavior of Eqs. (38)–(41) is . . .”

Eq. 51 should be inserted after eq. 50:

$$S(k_{10}) = \left| \frac{k_{10}}{k_{01} - k_{10}} - \frac{k_{10}t e^{-k_{10}t}}{e^{-k_{10}t} - e^{-k_{01}t}} \right| \quad (51)$$

The note before eq. (A5) should be “. . . c.f. Eqs. (25) and (A2). . .”

Reference 11 was withdrawn from the cited abstracts because the authors were unable to attend the symposium. However, a copy of an extended abstract is available on request from I.G.

¹Journal of Pharmacokinetics and Biopharmaceutics, **10**: 559–574 (1982).

²Department of Pharmacy, University of Aston in Birmingham, Gosta Green, Birmingham, B4 7ET, U.K.

³Present address: Department of Pharmacy, University of Sydney, Sydney, NSW 2006, Australia.