Erratum

Erratum to: A Predictive Model of Therapeutic Monoclonal Antibody Dynamics and Regulation by the Neonatal Fc Receptor (FcRn)

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Two typographical errors appear in Ferl *et al.*¹ Equation (A.11b) should read

$$ext{Pe}_{ ext{L,organ}} = \left(J_{ ext{iso,organ}} + lpha_{ ext{L}} L_{ ext{organ}}
ight) rac{1 - \sigma_{ ext{L}}}{ ext{PS}_{ ext{L,organ}}}$$

and Equation (A.11c) should read

$$Pe_{S,organ} = (J_{iso,organ} + (1 - \alpha_L)L_{organ})\frac{1 - \sigma_S}{PS_{S,organ}}.$$

Additionally, the following two relationships were mistakenly excluded from Ferl et al.¹

$$J_{\mathrm{L,organ}} = J_{\mathrm{iso,organ}} + \alpha_{\mathrm{L,organ}} L_{\mathrm{organ}}$$

and

$$J_{S,organ} = J_{iso,organ} + \alpha_{S,organ} L_{organ}$$
.

We apologize for any inconvenience this may have caused.

REFERENCE

¹Ferl, G., A. Wu, and J. DiStefano. A predictive model of therapeutic monoclonal antibody dynamics and regulation by the neonatal Fc receptor (FcRn). *Ann. Biomed. Eng.* 33(11):1640–1652, 2005.

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