

Correction for Liebermeister and Klipp (2006), TBioMed 2006, 3:41

“Bringing metabolic networks to life: convenience rate law and thermodynamic constraints”

The formulae (28) and (29) were printed incorrectly. In their correct form, they read

$$k_{\pm l}^{\text{cat}} = k_l^{\text{V}} \left(k_l^{\text{eq}} \prod_i (k_{il}^{\text{M}})^{-n_{il}} \right)^{\pm 1/2} \quad (28)$$

$$\ln k_{\pm l}^{\text{cat}} = \ln k_l^{\text{V}} \pm \frac{1}{2} \ln k_l^{\text{eq}} \mp \sum_i \frac{n_{il}}{2} \ln k_{il}^{\text{M}} \quad (29)$$