

### Erratum

E. Frehland, Current noise around steady states in discrete transport systems, *Biophys. Chem.* 8 (1978) 255.

Eq. (4.16) and the following sentence should be cancelled. A more general investigation of the relation between non-equilibrium fluctuations and the macroscopic admittance is in preparation.

In the second equation of (5.10)  $(k'_1 + k''_2)$  should be replaced by  $(k'_2 + k''_2)$ .

In eq. (5.12)  $\Omega_{12}$  and  $\Omega_{21}$  should read:

$$\Omega_{12} = -\frac{k''_2}{2\sqrt{r}} e^{-t/\tau_1} + \frac{k''_2}{2\sqrt{r}} e^{-t/\tau_2} ,$$

$$\Omega_{21} = -\frac{k'_1}{2\sqrt{r}} e^{-t/\tau_1} + \frac{k'_1}{2\sqrt{t}} e^{-t/\tau_2} .$$