



Correction to: Kinetics of irreversible pore formation under constant electrical tension in giant unilamellar vesicles

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Due to wrong coding usage, the text included '1' before the Eqs. (8) and (11) in the original publication of the article. The correct equations are given below:

$$\begin{aligned}\Delta\mu_{\text{N}}^0 &= \mu_{\text{N}}^0(E) - \mu_{\text{N}}^0(E=0) \\ &= \gamma a + \frac{k}{a} - 2\gamma a_0 = \gamma \frac{(a-a_0)^2}{a} \approx \gamma a_0 \eta^2 = \frac{a_0}{16\gamma} \sigma_c^2 \quad (8)\end{aligned}$$

$$\begin{aligned}U(r, \sigma_c) &= \mu_{\text{N},\text{total}}^0(r, \sigma_c) + 2\pi r\Gamma - \mu_{\text{N},\text{total}}^0(0, \sigma_c) \\ &= 2\pi r\Gamma + \left(\gamma a + \frac{k}{a} - \pi r^2\sigma_c\right) - \left(\gamma a + \frac{k}{a}\right) \quad (11) \\ &= 2\pi r\Gamma - \pi r^2\sigma_c\end{aligned}$$

The original article has been updated.

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