

## Correction to “Polarizable Water Models from Mixed Computational and Empirical Optimization”

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Equation 8 on page 9492 in the above paper contains obvious errors.

Instead of the correct expression

$$\epsilon(N_i, V_i, T_0) = \frac{1 + \frac{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2}{3\epsilon_0 V_i k_B T_0} \frac{2\epsilon_{\text{RF}}}{2\epsilon_{\text{RF}} + 1}}{1 - \frac{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2}{3\epsilon_0 V_i k_B T_0} \frac{1}{2\epsilon_{\text{RF}} + 1}} \quad (8)$$

this equation erroneously reads

$$\epsilon(N_i, V_i, T_0) = \frac{1 + \frac{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2}{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2} \frac{2\epsilon_{\text{RF}}}{2\epsilon_{\text{RF}} + 1}}{1 - \frac{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2}{\langle \mathbf{M}_i^2 \rangle - \langle \mathbf{M}_i \rangle^2} \frac{1}{2\epsilon_{\text{RF}} + 1}} \quad (8)$$