Erratum: Variational polaron self-interaction-corrected total-energy functional for charge excitations in insulators [Phys. Rev. B **92, 075202 (2015)]**

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Equations (10) and (11) are misprinted in the original publication. All calculations presented in the paper were obtained using the equations below.

$$\mu_{\text{DFT}}^{\pm} = \pm \frac{1}{2\delta} (4E_{\text{DFT}}[N_e \pm \delta] - 3E_{\text{DFT}}[N_e] - E_{\text{DFT}}[N_e \pm 2\delta]), \quad (10)$$

$$\frac{\partial E_{\text{pSIC}}^{\pm}}{\partial \mathbf{R}} = \left(1 - \frac{3}{2\delta}\right) \frac{\partial E_{\text{DFT}}}{\partial \mathbf{R}}[N_e] + \frac{1}{2\delta} \left(4 \frac{\partial E_{\text{DFT}}}{\partial \mathbf{R}}[N_e \pm \delta] - \frac{\partial E_{\text{DFT}}}{\partial \mathbf{R}}[N_e \pm 2\delta]\right). \quad (11)$$

The results and conclusions of the paper are unaffected by this error.