**Erratum: First-Principles Theory of Spatial Dispersion:
Dynamical Quadrupoles and Flexoelectricity
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After the publication of the article, we unfortunately discovered an incorrect negative sign in the right-hand side of Eq. (47b). This error also affects Eqs. (54) and (58). The corrected formulas are provided below.

$$iE_{\beta}^{\mathcal{E}_{\alpha}^{*}\lambda} + iE_{\alpha}^{\mathcal{E}_{\beta}^{*}\lambda} = E_{\alpha\beta}^{q^{*}\lambda}, \quad (47b)$$

$$E_{\gamma\delta}^{q^{*}\tau_{\kappa\beta}} = iE_{\gamma}^{\mathcal{E}_{\delta}^{*}\tau_{\kappa\beta}} + iE_{\delta}^{\mathcal{E}_{\gamma}^{*}\tau_{\kappa\beta}}, \quad (54)$$

$$P_{\delta,\kappa\beta}^{(1,\gamma)} = -\frac{2i}{\Omega} E_{\gamma}^{\mathcal{E}_{\delta}^{*}\tau_{\kappa\beta}}. \quad (58)$$

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