

Correction to "Molecular Dynamics Simulations and Experimental Study of Lithium Ion Transport in Dilithium Ethylene Dicarbonate"

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In the original manuscript, eq 8 contained a typo. The correct eq 8 for the non-Gaussian parameter $\alpha_2(t)$ that was used in the calculations reported in Figure 12a is given by

$$\alpha_2(t) = \frac{3\langle R(t)^4 \rangle}{5\langle R(t)^2 \rangle^2} - 1$$

where R(t) is the displacement of Li^+ over time t and $\langle \rangle$ denotes the average over all time origins and Li^+ .