Correction: Statistics of non-affine defect precursors: tailoring defect densities in colloidal crystals using external fields

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The authors regret the following typographical errors, which were noticed after the publication of the original manuscript.

1. Page 4519, eqn (5) should read

\[ H_{\text{harm}} = \sum_i \frac{p_i^2}{2m} + \frac{K}{2} \sum_{ij} [(u_i - u_j) \cdot \hat{R}_{ij}]^2 \]

where \( u_i, p_i \) and \( m \) are the displacement, momentum and mass of the particle \( i \), respectively, and the unit vector \( \hat{R}_{ij} \) points from particle \( i \) to \( j \) in the reference configuration.

2. Page 4521, the last (unnumbered) equation in section 3 should read

\[ \tilde{C}_c(q, t) = \frac{4q_x^2q_y^2}{c_1q^4} \cos(c_1qt) + \frac{(q_x^2 - q_y^2)^2}{c_1q^2} \cos(c_1qt). \]

Note that these do not change any of the results or conclusions.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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