## **PCCP**



## CORRECTION

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## Correction: Self-adaptive multiscaling algorithm for efficient simulations of many-protein systems in crowded conditions

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Correction for 'Self-adaptive multiscaling algorithm for efficient simulations of many-protein systems in crowded conditions' by Sergio A. Hassan et al., Phys. Chem. Chem. Phys., 2018, DOI: 10.1039/c8cp05517c.

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The author would like to correct eqn (13)-(15) in the published article.  $\mathcal{M}_i$  should be amended to  $\mathcal{M}$  in the upper limit of the second sum symbols as shown in the corrected equations below.

$$R_{p}(\mathbf{r}) \approx R_{0,p} + \sum_{\substack{q \in I \\ q \neq p}}^{N_{I,0}} c_{pq} \exp\left(-B_{p}r_{pq}\right) + \sum_{\substack{K \neq I \\ q \in K}}^{\mathcal{M}} \sum_{\substack{q \in K \\ q \in K}}^{N_{K,\lambda_{K}}} c_{pq} \exp\left(-B_{p}r_{pq}\right)$$

$$(13)$$

$$\mathcal{A}_{p}(\mathbf{r}) \approx \mathcal{A}_{0,p} - \sum_{q \in I}^{N_{I,0}} c_{pq}' \exp\left(-B_{p}' r_{pq}\right) - \sum_{K \neq I}^{\mathcal{M}} \sum_{q \in K}^{N_{K,\lambda_{K}}} c_{pq}' \exp\left(-B_{p}' r_{pq}\right)$$

$$(14)$$

$$\alpha_{p}(\mathbf{r}) \approx \alpha_{0,p} - \sum_{\substack{q \in I \\ q \neq p}}^{N_{I,\lambda_{I}}} c_{pq}^{"} \exp\left(-B_{p}^{"}r_{pq}\right) - \sum_{\substack{K \neq I \\ q \neq K}}^{\mathcal{M}} \sum_{\substack{q \in K \\ q \neq K}}^{N_{K,\lambda_{K}}} c_{pq}^{"} \exp\left(-B_{p}^{"}r_{pq}\right)$$

$$(15)$$

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