Soft Matter



CORRECTION

View Article Online



Cite this: *Soft Matter*, 2018, **14**, 1068

Correction: Geometric frustration and compatibility conditions for two-dimensional director fields

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Correction for 'Geometric frustration and compatibility conditions for two-dimensional director fields' by Idan Niv et al., Soft Matter, 2018, DOI: 10.1039/c7sm01672g.

DOI: 10.1039/c8sm90015a

rsc.li/soft-matter-journal

The authors regret the following errors in the original paper. In Section 2 of the original paper, an expression contained errors. The correct expression should read as follows:

$$\mathbf{r}_{uu} = \alpha_u \hat{\mathbf{n}} + \alpha \hat{\mathbf{n}}_u = \alpha_u \hat{\mathbf{n}} + \alpha^2 b \hat{\mathbf{n}}_{\perp} = \Gamma_{11}^1 \mathbf{r}_u + \Gamma_{11}^2 \mathbf{r}_v$$

$$\mathbf{r}_{uv} = \alpha_{v} \hat{\mathbf{n}} + \alpha \hat{\mathbf{n}}_{v} = \alpha_{v} \hat{\mathbf{n}} + \alpha \beta s \hat{\mathbf{n}}_{\perp} = \Gamma_{12}^{1} \mathbf{r}_{u} + \Gamma_{12}^{2} \mathbf{r}_{v}.$$

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