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# Correction: Concentration-induced structural transition of block polymer self-assemblies on a nanoparticle surface: computer simulation

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 Correction for 'Concentration-induced structural transition of block polymer self-assemblies on a nanoparticle surface: computer simulation' by Wenjun Xiang *et al.*, *RSC Adv.*, 2016, 6, 102057–102067.

The parameters shown in Table 4 of the paper were incorrect. The correct Table 4 is shown below.

Table 4 Non-bonded interactions for CG pluronic and nanoparticles(NPs) beads

Type	$\epsilon$ (kJ mol <sup>-1</sup> )	$\sigma$ (nm)	Interaction type	Description
NPs-EO	2.0	0.62	Super repulsive	SS model
NPs-PO	5.6	0.47	Super attractive	
NPs-EO	2.0	0.47	Repulsive	AR model
NPs-PO	5.0	0.47	Attractive	
NPs-EO	2.3	0.47	Almost repulsive	AA model
NPs-PO	4.5	0.47	Almost attractive	
NPs-EO	3.1	0.47	Almost intermediate	IA model
NPs-PO	3.5	0.47	Intermediate	

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

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