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Correction: Magnetophoresis of superparamagnetic nanoparticles at low field gradient: hydrodynamic effect

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Correction for 'Magnetophoresis of superparamagnetic nanoparticles at low field gradient: hydrodynamic effect' by Sim Siong Leong *et al.*, *Soft Matter*, 2015, **11**, 6968–6980.

There were errors in the original versions of eqn (2), (17) and (18). The correct equations are as follows:

$$\frac{\partial c}{\partial t} = D \nabla^2 c - \nabla \cdot (uc) \quad (2)$$

$$\nabla \cdot \mathbf{u} = 0 \quad (17)$$

$$\rho \left(\frac{\partial \mathbf{u}}{\partial t} + \mathbf{u} \cdot \nabla \mathbf{u} \right) = -\nabla p + \eta \nabla^2 \mathbf{u} + \rho \mathbf{g} + \mathbf{f}_m \quad (18)$$

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

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