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CORRECTION

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Correction: A non-sacrificial method for the quantification of poly(ethylene glycol) grafting density on gold nanoparticles for applications in nanomedicine

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Correction for 'A non-sacrificial method for the quantification of poly(ethylene glycol) grafting density on gold nanoparticles for applications in nanomedicine' by Jun Lu *et al.*, *Chem. Sci.*, 2019, **10**, 2067–2074, https://doi.org/10.1039/C8SC02847H.

The authors regret that on page 9 of the ESI, the Stokes–Einstein equation and calculated diffusion coefficient (D) were incorrect. The corrected equation and calculated diffusion coefficient are shown here:

$$D = \frac{k_{\rm B}T}{3\pi\eta d_{\rm H}}$$

$$= \frac{1.38 \times 10^{-23} \text{ J K}^{-1} \times 298 \text{ K}}{3 \times 3.14 \times 1.1123 \times 10^{-3} \text{ Pa s} \times 10.3 \times 10^{-9} \text{ m}} = 3.81 \times 10^{-11} \text{ m}^2 \text{ s}^{-1}$$

The value for the diffusion coefficient of pure gold nanoparticles (GNPs) on page 2068 of the main article should therefore be $3.81 \times 10^{-11} \text{ m}^2 \text{ s}^{-1}$.

The ESI available online has now been updated to reflect these changes.

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