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CORRECTION

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Correction: Spotting the differences in two-dimensional materials — the Raman scattering perspective

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Correction for 'Spotting the differences in two-dimensional materials – the Raman scattering perspective' by Shishu Zhang et al., Chem. Soc. Rev., 2018, DOI: 10.1039/c7cs00874k.

In the published version of this paper ref. 118 should be replaced by ref. 1 below.

Additionally, two citations of this reference in the main text should be removed and the appropriate sentences modified as follows:

For both AL-NL-ReS₂ and IS-NL-ReS₂, the changing of the Raman shifts with increasing thickness could be explained by the linear chain model and the force constant of the shear modes and breathing modes could also be calculated from the ultra-low frequency Raman spectra.⁶²

The 2D materials that have been studied for Raman enhancement include graphene, h-BN, MoS₂, orthorhombic BP and triclinic ReS₂.

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

References

1 X. Zhang, W. P. Han, X. F. Qiao, Q. H. Tan, Y. F. Wang, J. Zhang and P. H. Tan, Carbon, 2016, 99, 118-122.

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