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CORRECTION

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Correction: Ferromagnetic and half-metallic phase transition by doping in a one-dimensional narrow-bandgap W₆PCl₁₇ semiconductor

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Correction for 'Ferromagnetic and half-metallic phase transition by doping in a one-dimensional narrow-bandgap W_6PCl_{17} semiconductor' by Yusen Qiao *et al.*, *Nanoscale*, 2023, **15**, 9835–9842, **https://doi.org/10.1039/D3NR01717F**.

The third sentence of the Results and discussion section was written incorrectly, causing ambiguity in the authors of the references.

It should be shown as below:

In addition, another cluster compound W_4PCl_{11} with vdW layered structure was also synthesized experimentally by the same method. The corresponding 2D monolayer geometry was verified to be the donor material of excitonic solar cells in our previous work.

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

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