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CORRECTION

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Correction: Formamidinium-based Ruddlesden–Popper perovskite films fabricated *via* two-step sequential deposition: quantum well formation, physical properties and film-based solar cells

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Correction for 'Formamidinium-based Ruddlesden–Popper perovskite films fabricated *via* two-step sequential deposition: quantum well formation, physical properties and film-based solar cells' by Jing Lu *et al.*, *Energy Environ. Sci.*, 2022, **15**, 1144–1155, DOI: **10.1039/D1EE02851K**.

On page 1151, the previous notation of the GIWAXS diffraction peak "A^{-1}" should be corrected to "$Å^{-1}$".

These two updated sentences should be as follows:

1. The 2 : 3 film exhibited 3D-like phases at q = 1.01 $Å^{-1}$, and n = 2 $PMA_2FA_{n-1}Pb_nI_{3n+1}$ QWs at q = 0.31 and 0.62 $Å^{-1}$.
2. The corresponding diffractions were observed at q = 0.48 and 0.76 $Å^{-1}$.

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

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