

CORRECTION

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rsc.li/materials-aCorrection for 'Effect of structure on oxygen diffusivity in layered oxides: a combined theoretical and experimental study' by ChangSub Kim *et al.*, *J. Mater. Chem. A*, 2022, 10, 15402–15414, <https://doi.org/10.1039/D2TA02580A>.

The authors regret that the values of δ in the last paragraph of Section 3.2 in the published article are incorrect. Specifically, the sentence "To describe the defects in experimentally prepared T- and T'-La₂CuO₄,^{31,32} we chose single and paired oxygen defects in eight unit cells of T- and T'-La₂CuO_{4 $\pm\delta$} (*i.e.*, $\delta = 1/64$ and $1/32$)."

in Section 3.2 should instead read as follows:
"To describe the defects in experimentally prepared T- and T'-La₂CuO₄,^{31,32} we chose single and paired oxygen defects in eight unit cells of T- and T'-La₂CuO_{4 $\pm\delta$} (*i.e.*, $\delta = 1/16$ and $1/8$)."

The authors confirm that the analysis and discussion were based on the correct values of δ and that these errors do not affect the overall conclusions of the article.

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

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