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CORRECTION

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Correction: Suppression of metal-to-insulator transition using strong interfacial coupling at cubic and orthorhombic perovskite oxide heterointerfaces

Woonbae Sohn,^{a,b} Taemin Ludvic Kim,^a Tae Hyung Lee,^a Kyeongpung Lee,^a Sangmoon Yoon,^a Chungsoo Kim,^c Seungwu Han,^a Jung-Woo Yoo,*^d Kwang Chul Roh,*^b Miyoung Kim*^a and Ho Won Jang*^a

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The authors regret that in the original manuscript two co-authors, Kyeongpung Lee and Seungwu Han, were accidentally omitted from the authorship list. The correct authorship list is as displayed herein.

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

^aDepartment of Materials Science and Engineering, Research Institute of Advanced Materials, Seoul National University, Seoul 08826, Republic of Korea

- ^bEnergy Storage Materials Centre, Korea Institute of Ceramic Engineering and Technology, Jinju 52851, Republic of Korea
- ^cTechnology of Analysis Centre, Korea Institute of Ceramic Engineering and Technology, Jinju 52851, Republic of Korea

^dSchool of Materials Science and Engineering, Ulsan National Institute of Science and Technology, Ulsan 44919, Republic of Korea

Supplementary Information

Suppression of metal to insulator transition using strong interfacial coupling at cubic and orthorhombic perovskite oxide heterointerface

Woonbae Sohn^{a,b}, Taemin Ludvic Kim^a, Tae Hyung Lee^a, Sangmoon Yoon^a, Chungsoo Kim^c,

Jung-Woo Yoo^d, Kwang Chul Roh^{b, *}, Miyoung Kim^{a, *} and Ho Won Jang^{a, *}

^aDepartment of Materials Science and Engineering, Research Institute of Advanced Materials, Seoul National University, Seoul 08826, Republic of Korea.

^b Energy Storage Materials Centre, Korea Institute of Ceramic Engineering and Technology, Jinju-si, Gyeongsangnam-do 52851, Republic of Korea.

^c Technology of Analysis Centre, Korea Institute of Ceramic Engineering and Technology, Jinju-si, Gyeongsangnam-do 52851, Republic of Korea.

^d School of Materials Science and Engineering, Ulsan National Institute of Science and Technology, Ulsan 44919, Republic of Korea

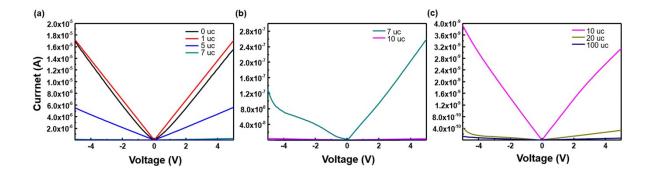


Fig. S1. I-V curves of the LAO/CTO/STO heterostructures with different CTO interlayer thicknesses: (a) 0 - 7 uc, (b) 7 and 10 uc, (c) 10 - 100 uc.

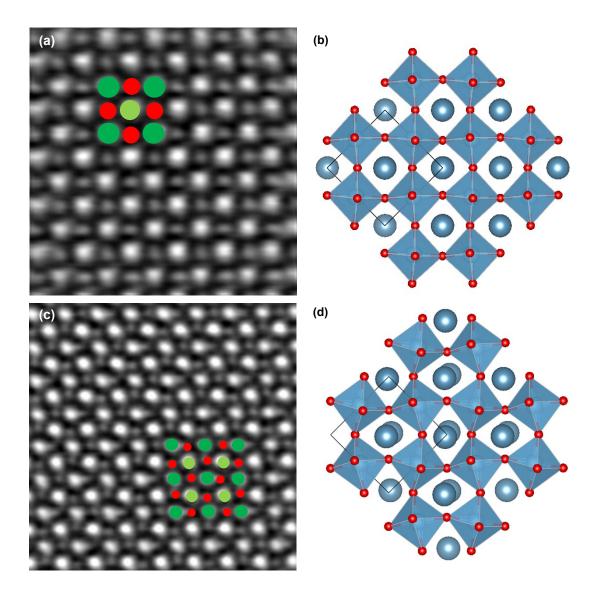


Fig. S2. (a) Magnified iDPC STEM image of the 5 uc CTO film in the zone axis of $[100]_p$ with marked atom position. (b) Atomic model of 5 uc CTO film, showing near-cubic symmetry. (c) Magnified iDPC STEM image of the 24 uc CTO film in the zone axis of $[100]_p$ with marked atom position. (d) Atomic model of 24 uc CTO film, showing orthorhombic symmetry.

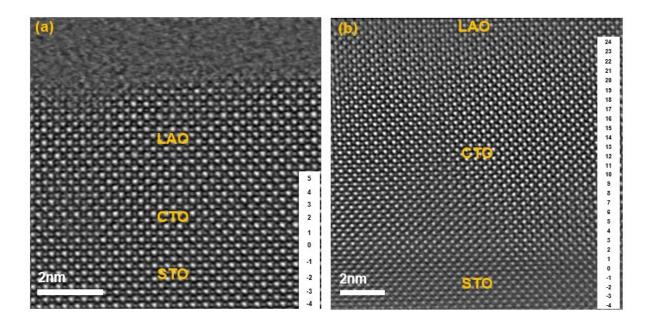


Fig. S3. iDPC STEM image of the (a)LAO/CTO (5 uc)/STO and (b) LAO/CTO (24 uc)/STO heterostructure with atomic row position at which Ti-O-Ti bonding angles are measured.