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CORRECTION

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Correction: Modeling composite electrolytes for low-temperature solid oxide fuel cell application: structural, vibrational and electronic features of carbonate–oxide interfaces

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Correction for 'Modeling composite electrolytes for low-temperature solid oxide fuel cell application: structural, vibrational and electronic features of carbonate–oxide interfaces' by Chiara Ricca *et al.*, *J. Mater. Chem. A*, 2016, DOI: 10.1039/c6ta06827h.

There are errors in Table 1 of the above manuscript. The correct Table 1 is copied below.

Table 1 Lattice vectors (a and b in Å), angle (γ, in degrees) and surface area (S in Å^2) of the optimized YSZ–$LiKCO_3$ interface model together with its adhesion energy (E_{ads} in eV), specific adhesion energy (β_{ads} in eV Å^{-2}), and band gap (E_g in eV)

YSZ–$LiKCO_3$ interface	
a	7.17
b	6.27
γ	90.10
S	45.01
E_{ads}	3.19
β_{ads}	0.07
E_g	5.78

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

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