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## Correction: Impact of oxygen vacancy reduction on the dielectric, energy storage, and electrocaloric properties of annealed BCZT ceramic

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Correction for 'Impact of oxygen vacancy reduction on the dielectric, energy storage, and electrocaloric properties of annealed BCZT ceramic' by Vartika Khandelwal *et al.*, *J. Mater. Chem. C*, 2025, **13**, 10178–10193, <https://doi.org/10.1039/D5TC00115C>.

In the published article, the Fig. 2a and b inset images were unfortunately omitted. The corrected Fig. 2 is as shown here. The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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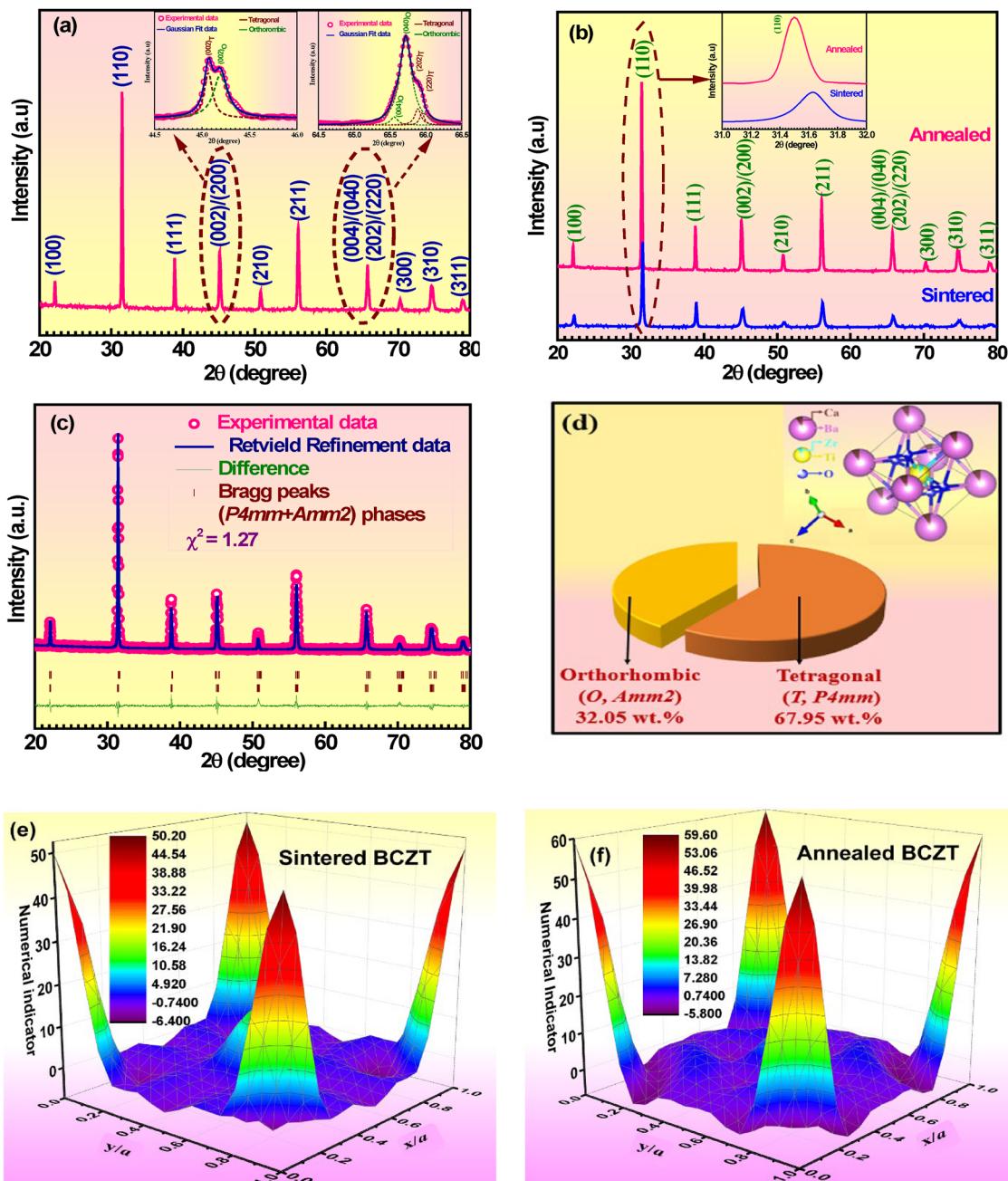
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**Fig. 2** (a) The XRD pattern, its insets show the Gaussian fitting at the  $2\theta$  range 44.5°–46° and 64.5°–66.5° of the annealed BCZT ceramic. (b) A comparison of the XRD pattern of sintered and annealed BCZT samples, (c) the Rietveld refinement pattern, (d) a 3-D pie chart of wt% phase composition, the inset shows the crystal structure of the annealed sample, and (e) and (f) an electron density graph of sintered and annealed BCZT ceramics, respectively.