



Correction to: Dielectric properties and nonlinear I – V electrical behavior of $(\text{Li}^{1+}, \text{Al}^{3+})$ co-doped $\text{CaCu}_3\text{Ti}_4\text{O}_{12}$ ceramics

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Correction to: Applied Physics A (2018) 124:428
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Dear readers,

The authors recently found a few mistakes in their published paper.

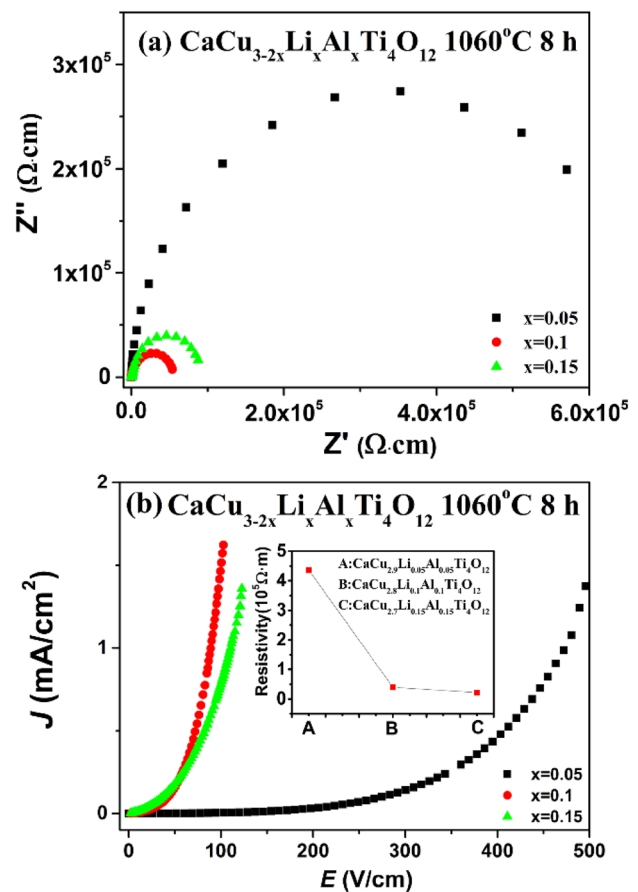
On page 6 of this paper.

The units of ‘Eb or E’ in Fig. 7b, Table 2 and Line 7 of paragraph 1 should be corrected as ‘V/cm’ instead of ‘kV/cm’.

Combining common sense with the results of Fig. 8b, it is easy to find that the units of ‘Eb or E’ mentioned above are uncorrect.

These errors do not alter the results or discussions. The authors express sincere apologies for any inconvenience caused.

1. The abscissa unit of Fig. 7b should be corrected as E (V/cm) instead of E (kV/cm). Figure 7 is corrected in this corrigendum, as follows:



The original article can be found online at <https://doi.org/10.1007/s00339-018-1862-4>.

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2. The unit of E_b in Table 2 should be corrected as E_b (V/cm).

Table 2 is corrected in this corrigendum, as follows:

Sintering temperature/duration	x /duration	α	E_b (V/cm)	ρ ($10^5 \Omega \text{ m}$)
1020 °C/8 h	0.1/8 h	5.664	590.2	6.47
1040 °C/8 h	0.1/8 h	3.933	4248.7	32.9
1060 °C/8 h	0.05/8 h	4.209	473.6	0.45
1060 °C/8 h	0.1/8 h	3.012	90.2	0.40
1060 °C/8 h	0.15/8 h	4.112	109.9	0.22
1080 °C/8 h	0.1/8 h	3.269	184.3	1.88

ρ ($4 \times 10^4 \Omega \text{ m}$)' should be corrected as 'the minimum α (3.012), E_b (90.2 V/cm) and nearly the lowest ρ ($4 \times 10^4 \Omega \text{ m}$)'.

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3. On Page 6, Line 7 of paragraph 1, the sentence 'the minimum α (3.012), E_b (90.2 kV/cm) and nearly the lowest