Correction to: Structural aspects of pyrochlores stability: influence of the cations in ^[8]A, ^[6]B positions and lattice parameters

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In the original publication of the article, the Eq. 3*(8) in Table 1 is incorrect. The minus signs in ($\chi_A - \chi_O$) and ($\chi_B - \chi_O$) were incorrectly published as plus signs.

The correct version of the equation is given below:

$$a_0(\text{\AA}) = 1.99818(R_A + R_O) + 2.64756(R_B + R_O) - 0.02238(\chi_A - \chi_O) - 0.06215(\chi_B - \chi_O) - 0.07432.$$

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